


PRICE LIST 2018

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LA MECCANOGRAFICA
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Product	Description	EUR
Junior LED		
81.500	Novex Junior LED microscope	98,00
	<p>Secured DIN WF 10x/15 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Forwarded triple revolving nosepiece 4x, 10x, S40x objectives Plain 90 x 90 mm stage with 2 spring loaded object clamps 6-position, single lens disc condenser LED illumination with 3 built-in rechargeable batteries External power supply 230-240 Vac / 5 Vdc (CE) Supplied with dust cover and manual in styrofoam case</p>	
AE.9918	Nylon microscope bag, dimensions 260 x 180 x 400 mm	19,50
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00
SL.5512	LED replacement unit for JuniorLed	15,10
Explorer		
55.400	Novex Explorer, small junior stereomicroscope	58,00

Product	Description	EUR	
FL100 and SH45			
80.200	Novex microscope FL-100 with 20W illumination	161,00	WSL
	<p>Secured WF 10x/18 mm DIN eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Forwarded triple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives, 45 mm parfocal 120 x 100 mm stage with 2 spring loaded object clamps Separate coarse and fine focusing knobs with friction adjustment Specimen protection to prevent damage of objective and specimen Single lens condenser N.A. 0.65 with iris diaphragm and filter holder 20 W 230 V Tungsten illumination Built-in power supply Supplied with dust cover, blue filter and power cord and manual in styrofoam case</p>		
80.400	Novex microscope FL-100-LED with LED illumination	184,00	WSL
	<p>Secured WF 10x/18 mm DIN eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Forwarded triple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives, 45 mm parfocal 120 x 100 mm stage with 2 spring loaded object clamps Separate coarse and fine focusing knobs with friction adjustment Specimen protection to prevent damage of objective and specimen Single lens condenser N.A. 0.65 with iris diaphragm and filter holder LED cordless illumination with adjustable intensity and 3 rechargeable batteries External 230 Vac/ 5.5 Vdc power supply Supplied with dust cover, blue filter, power cord and manual in styrofoam case</p>		
82.500	Novex school microscope SH-45 with halogen illumination	253,00	WSL
	<p>Secured WF 10x/18 mm DIN eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives, 45 mm parfocal 120 x 120 mm stage with mechanical 50 x 30 mm stage Coarse and fine focusing knobs with friction adjustment Specimen protection to prevent damage of objective and specimen Height adjustable Abbe condenser with iris diaphragm and filter holder 10 W 12 V halogen illumination with adjustable intensity Internal power supply Supplied with dust cover and manual in styrofoam case</p>		
82.600	Novex school microscope SH-45 with LED illumination	253,00	WSL
	<p>Monocular head, 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives, 45 mm parfocal 120 x 120 mm stage with mechanical 50 x 30 mm stage Coarse and fine focusing knobs with friction adjustment Specimen protection to prevent damage of objective and specimen Height adjustable Abbe condenser with iris diaphragm and filter holder LED cordless illumination with adjustable intensity and built-in 3 rechargeable batteries External 230 Vac/ 5.5 Vdc power supply Supplied with dust cover and manual in styrofoam case</p>		




Product	Description	EUR
Accessories for FL-100 and SH45 series		
80.885	Wide field eyepiece HWF 10x/18 mm	44,00
80.574	Micrometer eyepiece WF 10x/18 mm, 10mm/100 with adjustable lens	58,00
80.873	Wide field eyepiece WF 15x/12 mm	32,00
80.882	Wide field eyepiece WF 20x/10 mm	33,00
80.839	Eyecup for 28 mm eyepiece. Not foldable, curved model	2,20
AE.5365	Eyecup for 28 mm eyepieces. Not foldable	2,30
80.810	Stage micrometer 1 mm/ 100 parts	36,00
80.891	DIN Achromatic 4x/0.10 objective for FL-100	18,40
80.893	DIN Achromatic 10x/0.25 objective for FL-100	25,00
80.894	DIN Achromatic 20x/0.40 objective for FL-100	41,00
80.897	DIN Achromatic S40x/0.65 objective for FL-100	43,00
80.899	Achromatic S60x/0.85 objective. Working distance 0.20 mm	62,00
82.894	DIN achromatic objective 20x/0.40 for SH-45	43,00
82.899	DIN achromatic objective S60x/0.85 for SH-45	63,00
82.900	DIN achromatic objective S100x/1.25 oil immersion for SH-45	66,00
80.851	Simple polarization attachment. Polarizer 18 mm diameter, to be mounted in eyepiece, analyzer 32 mm diameter to be placed in filter holder	32,00
80.852	Simple polarization attachment. Polarizer in mount is placed on eyepiece, rotatable and analyzer 32 mm diameter in filter holder	36,00
80.853	Polarization attachment. Analyzer mounted over eyepiece and 360° rotatable polarizer on table	59,00
80.927	Camera adapter with T2 connection	41,00
80.861	Projection lens 2.5x/16 for AE.5127	190,00
80.973	Attachable mechanical stage for FL-100	38,00
80.889	Spare Tungsten bulb 230V 20W	3,90
50.882	Spare halogen bulb 12 V 10 W for FL00 and SH45 series	4,20
AE.9918	Nylon microscope bag, dimensions 260 x 180 x 400 mm	19,50
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00




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Product	Description	EUR
X and C series		
	<p>XE.5612 Euromex X-series microscope monocular LED adjustable</p> <p>Secured WF 10x/18 mm DIN eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives, 45 mm parfocal 120 x 120 mm stage with 2 object clamps All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine focusing knobs with friction adjustment Specimen protection to prevent damage of objective and specimen Height adjustable Abbe condenser with iris diaphragm and filter holder LED illumination with built-in rechargeable batteries Built-in 110-240 Vac power supply Supplied with dust cover, blue filter, power cord and manual in styrofoam case</p>	259,00
	<p>XE.5631 Euromex X-series microscope monocular LED adjustable with mechanical X-Y stage</p> <p>Secured WF 10x/18 mm DIN eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives, 45 mm parfocal 120 x 120 mm stage with double layer mechanical stage All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine focusing knobs with friction adjustment Specimen protection to prevent damage of objective and specimen Height adjustable Abbe condenser with iris diaphragm and filter holder LED illumination with built-in rechargeable batteries Built-in 110-240 Vac power supply Supplied with dust cover, blue filter, power cord and manual in styrofoam case</p>	301,00
	<p>CE.5815-LED Euromex C-series microscope monocular LED illumination</p> <p>Secured WF 10x/18 mm DIN eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives, 35 mm parfocal 120 x 120 mm stage with 2 object clamps Separate coarse and fine focusing knobs Specimen protection to prevent damage of objective and specimen Height adjustable Abbe condenser with iris diaphragm and filter holder LED illumination Built-in 230-240 Vac power supply Supplied with dust cover, blue filter, power cord and manual in styrofoam case</p>	228,00 WSL
Accessories for X and C series		
AE.5065-C	Huygens eyepiece H 10x/12.5 mm for C-series	19,40
AE.5066	Huygens eyepiece H 15x/8 mm	18,30
AE.5087	Wide field eyepiece WF 16x/10,5 mm for C-series	28,00
AE.5071	Wide field eyepiece WF 5x/18 mm	39,00
AE.5072	Wide field eyepiece WF 10x/18 mm	30,00
AE.5081	Wide field eyepiece WF 10x/18 mm, with fixed pointer	33,00
AE.5073	Wide field eyepiece WF 15x/12 mm	31,00
AE.5082	Wide field eyepiece WF 20x/11.5 mm	37,00
AE.5074	Micrometer eyepiece WF 10x/18 mm, 10mm/100 with adjustable lens	59,00
AE.5084	Micrometer eyepiece WF 10x/18 mm, 10mm/100 with fixed lens	47,00
AE.5360	Eye cup for 28 mm eyepieces	2,40

Product	Description	EUR
AE.5110	Stage micrometer 1 mm/ 100 parts	36,00
AE.5111	Stage micrometer 2/100	48,00
AE.5075	Micrometer 10mm/100 reticle for eyepiece	23,00
AE.5076	Micrometer 10mm/100 reticle with crosshair for eyepiece	23,00
AE.5077	Crosshair reticle for eyepiece	23,00
AE.5078	Grid 10 x 10mm reticle divided in 400 squares, for eyepiece	30,00
AE.5091-C	Achromatic objective 4x/0.10 for C-series. 35 mm parfocal	18,30
AE.5093-C	Achromatic objective 10x/0.25 for C-series. 35 mm parfocal	27,00
AE.5094-C	Achromatic objective 20x/0.40 for C-series. 35 mm parfocal	52,00
AE.5097-C	Achromatic objective S40x/0.65 for C-series. 35 mm parfocal	52,00
AE.5099-C	Achromatic objective S60x/0.85 for C-series. 35 mm parfocal	68,00
AE.5102-C	Achromatic objective S100x/1.25 oil immersion for C-series. 35 mm parfocal	70,00
AE.5691	Achromatic DIN objective 4x/0.10 for X-series	19,40
AE.5693	Achromatic DIN objective 10x/0.25 for X-series	29,00
AE.5694	Achromatic DIN objective 20x/0.40 for X-series	55,00
AE.5697	Achromatic DIN objective S40x/0.65 for X-series	52,00
AE.5699	Achromatic DIN objective S60x/0.85 for X-series	75,00
AE.5700	Achromatic DIN objective S100x/1.25 oil immersion for X-series	77,00
AE.5150	Simple polarization attachment. Analyzer 18 mm diameter mounted in eyepiece (eyepiece rotatable), polarizer 32 mm diameter placed in filter holder	32,00
AE.5153	Polarization attachment. Analyzer mounted over eyepiece and small (100 x 65 mm) 360° rotatable stage <u>with built-in polarizer</u> to place on plain stage	59,00
AE.5154	Polarizer in mount, to place over eyepiece	19,40
AE.5172	Darkfield diaphragm disc	8,90
AE.5173	Attachable mechanical 50 x 30 mm X-Y stage with double Vernier and separate horizontal adjustments knobs	38,00
AE.5175	Attachable large mechanical 75 x 30 mm X-Y stage, ball-bearing, double Vernier and vertical coaxial adjustments knobs	237,00
AE.5176	Attachable mechanical 65 x 25 mm X-Y stage with double Vernier and on top-mounted separate adjustments knobs	45,00
AE.5202	Blue filter, 32 mm diameter	8,40
AE.5203	Yellow filter, 32 mm diameter	8,40
AE.5204	Neutral grey filter, 32 mm diameter	9,40
AE.5205	Green filter, 32 mm diameter	12,90
AE.5207	Blue filter plexiglass, 32 mm diameter	3,70
AE.5804	Monocular 45° inclined tube, C-series rev 3	39,00
AE.5808	Binocular 45° inclined tube, C-series	162,00
AE.5811	Discussion attachment for X-series	100,00
AE.5812	Video adapter C-series	87,00
AE.5813	Discussion attachment with C-mount for C-series	124,00
AE.5126	Camera adapter for 28 mm tube diameter	52,00
AE.5227	Glass fuses 1 A 250 V, 10 pieces	3,70
AE.9918	Nylon microscope bag, dimensions 260 x 180 x 400 mm	19,50
LE.5184	Substage illuminator 20 W	41,00
LE.5185	Substage LED illuminator, C-series	36,00
LE.5195	230V ac to 5.5 Vdc, 200 mA mains adapter. As charger for LED illuminators and used with Junior LED, SH-45, AP7-LED and AP8-LED	18,30
SL.1379	Spare halogen 20W 12V bulb for XC series	7,10
SL.5180	Fluorescence bulb 5 W for XE.5620	8,40
SL.5189-LED	LED replacement (replaces obsolete spare bulb 20 W)	8,10
SL.5190	Spare bulb 20 W with reflector (available for 120 and 230 V)	8,40
SL.5206	Spare halogen bulb 12V 10W	9,40
SL.5208	Halogen Spare bulb 12V 20W GU4 Nominal 4000 hrs	8,20
XE.5613	Aluminium cabinet for X series	82,00
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00


Product	Description	EUR
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
MicroBlue		
MB.1001	MicroBlue monocular microscope with achromatic 4/10/S40x DIN 35 mm objectives and LED illumination	158,00
	<p>Secured wide field eyepiece WF 10x/18 mm with fixed pointer Monocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 3 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25 and S40x N.A. 0.65 DIN 35 mm parfocal objectives The S40x objective is spring-mounted Square stage 105 x 105 mm with two object clamps Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted Fixed lens N.A. 0.65 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	
MB.1051	MicroBlue monocular microscope with achromatic 4/10/S40x DIN 35 mm objectives, mechanical stage and LED illumination	217,00
	<p>Secured wide field eyepiece WF 10x/18 mm with fixed pointer Monocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25 and S40x N.A. 0.65 DIN 35 mm parfocal objectives The S40x objective is spring-mounted Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted N.A. 1.25 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	
MB.1651	MicroBlue monocular microscope with achromatic 4/10/S40/S60x DIN 35 mm objectives, mechanical stage and LED illumination	249,00
	<p>Secured wide field eyepiece WF 10x/18 mm with fixed pointer Monocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25, S40x N.A. 0.65 and S60x N.A. 0.85 DIN 35 mm parfocal objectives The S40x objective is spring-mounted Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted N.A. 1.25 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	

Product	Description	EUR
MB.1151	MicroBlue monocular microscope with achromatic 4/10/S40/S100x oil DIN 35 mm objectives, mechanical stage and LED illumination	255,00
	<p>Secured wide field eyepiece WF 10x/18 mm with fixed pointer Monocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25, S40x N.A. 0.65 and and S100x N.A. 1.25 DIN 35 mm parfocal objectives The S40x objective is spring-mounted Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted N.A. 1.25 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	
MB.1052	MicroBlue binocular microscope with achromatic 4/10/S40x DIN 35 mm objectives, mechanical stage and LED illumination	259,00
	<p>Secured wide field eyepieces WF 10x/18 mm with fixed pointer Binocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25 and S40x N.A. 0.65 DIN 35 mm parfocal objectives The S40x objective is spring-mounted Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted N.A. 1.25 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	
MB.1652	MicroBlue binocular microscope with achromatic 4/10/S40/S60x DIN 35 mm objectives, mechanical stage and LED illumination	301,00
	<p>Secured wide field eyepieces WF 10x/18 mm with fixed pointer Binocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25, S40x N.A. 0.65 and S60x N.A. 0.85 DIN 35 mm parfocal objectives The S40x objective is spring-mounted Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted N.A. 1.25 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	


Product	Description	EUR
MB.1152	MicroBlue binocular microscope with achromatic 4/10/S40/S100x oil DIN 35 mm objectives, mechanical stage and LED illumination	301,00
	<p>Secured wide field eyepieces WF 10x/18 mm with fixed pointer Binocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25, S40x N.A. 0.65 and S100x N.A. 1.25 , DIN 35 mm parfocal objectives The S40x objective is spring-mounted Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted N.A.1.25 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	
MB.1053	MicroBlue trinocular microscope with achromatic 4/10/S40x DIN 35 mm objectives, mechanical stage and LED illumination	339,00
	<p>Secured wide field eyepieces WF 10x/18 mm with fixed pointer Triinocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25 and S40x N.A. 0.65 DIN 35 mm parfocal objectives The S40x objective is spring-mounted Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted N.A. 1.25 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	
MB.1653	MicroBlue trinocular microscope with achromatic 4/10/S40/S60x DIN 35 mm objectives, mechanical stage and LED illumination	374,00
	<p>Secured wide field eyepieces WF 10x/18 mm with fixed pointer Trinocular 45° inclined tube, 360° rotation. Tube length 160 mm Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops Achromatic 4x N.A. 0.10, 10x N.A. 0.25, S40x N.A. 0.65 and S60x N.A. 0.85 DIN 35 mm parfocal objectives The S40x and S60x objectives are spring-mounted Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment Friction of focus control can be adjusted N.A. 1.25 condenser with iris diaphragm and filter holder 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger Supplied with manual and dust cover in styrofoam case</p>	

Product	Description	EUR
MB.1153	MicroBlue trinocular microscope with achromatic 4/10/S40/S100x oil DIN 35 mm objectives, mechanical stage and LED illumination	374,00



Secured wide field eyepieces WF 10x/18 mm with fixed pointer
 Trinocular 45° inclined tube, 360° rotation. Tube length 160 mm
 Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops
 Achromatic 4x N.A. 0.10, 10x N.A. 0.25, S40x N.A. 0.65 and S100x N.A.1.25 oil DIN 35 mm parfocal objectives
 The S40x and S100x objectives are spring-mounted
 Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage
 Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment
 Friction of focus control can be adjusted
 N.A. 1.25 condenser with iris diaphragm and filter holder
 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger
 Supplied with manual and dust cover in styrofoam case

MB.1055	MicroBlue monocular microscope with built-in 1.3 MP digital CMOS camera. With achromatic 4/10/S40x DIN 35 mm objectives, mechanical stage, 1 LED illumination	339,00
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Secured wide field eyepieces WF 10x/18 mm with fixed pointer
 Monocular 45° inclined tube, 360° rotation. Tube length 160 mm
 Built-in 1.3 MP CMOS camera with USB-2 interface, 1271 x 952 pixels
 Supplied with ImageFocus software
 Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops
 Achromatic 4x N.A. 0.10, 10x N.A. 0.25 and S40x N.A. 0.65 DIN 35 mm parfocal objectives
 The S40x objective is spring-mounted
 Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage
 Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment
 Friction of focus control can be adjusted
 N.A. 1.25 condenser with iris diaphragm and filter holder
 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger
 Supplied with manual and dust cover in styrofoam case

Product	Description	EUR
MB.1655	MicroBlue monocular microscope with built-in 1.3 MP digital CMOS camera. With achromatic 4/10/S40/S60x DIN 35 mm objectives, mechanical stage, 1 LED illumination and 1.3 MP digital CMOS camera	374,00



Secured wide field eyepieces WF 10x/18 mm with fixed pointer
 Monocular 45° inclined tube, 360° rotation. Tube length 160 mm
 Built-in 1.3 MP CMOS camera with USB-2 interface, 1271 x 952 pixels
 Supplied with ImageFocus software
 Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops
 Achromatic 4x N.A. 0.10, 10x N.A. 0.25, S40x N.A. 0.65 and S60x N.A. 0.85 DIN 35 mm parfocal objectives
 The S40x and S60x objective are spring-mounted
 Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage
 Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment
 Friction of focus control can be adjusted
 N.A. 1.25 condenser with iris diaphragm and filter holder
 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger
 Supplied with manual and dust cover in styrofoam case

MB.1155	MicroBlue monocular microscope with built-in 1.3 MP digital CMOS camera. With achromatic 4/10/S40/S100x DIN 35 mm objectives, mechanical stage, 1 LED illumination and 1.3 MP digital CMOS camera	374,00
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Secured wide field eyepieces WF 10x/18 mm with fixed pointer
 Monocular 45° inclined tube, 360° rotation. Tube length 160 mm
 Built-in 1.3 MP CMOS camera with USB-2 interface, 1271 x 952 pixels
 Supplied with ImageFocus software
 Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops
 Achromatic 4x N.A. 0.10, 10x N.A. 0.25, S40x N.A. 0.65 and S100x N.A. 1.25 oil DIN 35 mm parfocal objectives
 The S40x and S60x objective are spring-mounted
 Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage
 Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment
 Friction of focus control can be adjusted
 N.A. 1.25 condenser with iris diaphragm and filter holder
 1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger
 Supplied with manual and dust cover in styrofoam case

Product	Description	EUR
MB.1001-LCD	MicroBlue microscope with fixed 5.6 inch LCD screen. Achromatic 4/10/S40x DIN 35 mm objectives, plain stage and LED illumination	371,00





5.6 inch LCD screen with 640 x 480 pixels with built-in SD card for saving of images in jpeg format. Video resolution of 640 x 480 pixels, saving in AVI format
Nosepiece for 3 objectives. Ball-bearing mechanism and click-stops
Achromatic 4x N.A. 0.10, 10x N.A. 0.25 and S40x N.A. 0.65 DIN 35 mm parfocal objectives
The S40x objective is spring-mounted
Square stage 105 x 105 mm with two object clamps
Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment
Friction of focus control can be adjusted
Fixed lens N.A. 0.65 condenser with iris diaphragm and filter holder
1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger
Supplied with USB-2 cable, manual and dust cover in styrofoam case


MB.1051-LCD	MicroBlue microscope with fixed 5.6 inch LED screen. Achromatic 4/10/S40x DIN 35 mm objectives, mechanical stage and LED illumination	420,00
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5.6 inch LCD screen with 640 x 480 pixels with built-in SD card for saving of images in jpeg format. Video resolution of 640 x 480 pixels, saving in AVI format
Nosepiece for 4 objectives. Ball-bearing mechanism and click-stops
Achromatic 4x N.A. 0.10, 10x N.A. 0.25 and S40x N.A. 0.65 DIN 35 mm parfocal objectives
The S40x objective is spring-mounted
Square stage 115 x 100 mm with 55 x 22 mm X-Y translation stage
Coaxial coarse and fine adjustments with 200 graduations. Precision 15 µm, 3 mm per rotation. Total travel approximately 15 mm. Friction adjustment
Friction of focus control can be adjusted
N.A. 1.25 condenser with iris diaphragm and filter holder
1 W LED illumination with intensity control, rechargeable batteries with external power supply/charger
Supplied with USB-2 cable, manual and dust cover in styrofoam case

Product	Description	EUR
Accessories for MicroBlue		
MB.6010	WF 10x/18 mm eyepiece for MicroBlue	30,00
MB.6010-P	WF 10x/18 mm eyepiece with pointer for MicroBlue	33,00
MB.6010-M	WF 10x/18 mm eyepiece with micrometer scale for MicroBlue	33,00
MB.6015	WF 15x/11 mm eyepiece for MicroBlue	31,00
MB.6020	WF 20x/9 mm eyepiece for MicroBlue	37,00
MB.6099	Pair of eyecups for MicroBlue	3,70
MB.7004	Achromatic 4x/0.10 objective for MicroBlue. Parfocal 35 mm	14,00
MB.7010	Achromatic 10x/0.25 objective for MicroBlue. Parfocal 35 mm	22,00
MB.7020	Achromatic 20x/0.40 objective for MicroBlue. Parfocal 35 mm	32,00
MB.7040	Achromatic 40x/0.65 objective for MicroBlue. Parfocal 35 mm	37,00
MB.7060	Achromatic 60x/0.85 objective for MicroBlue. Parfocal 35 mm	54,00
MB.7000	Achromatic 100x/1.25 objective for MicroBlue. Parfocal 35 mm	66,00
MB.9710	Frosted white filter	9,40
MB.9900	Aluminum transport case	81,00
MB.9975	External mains/charger adapter 100-240 Vac/5Vdc (50/60Hz)	20,40
MB.9981	1W LED replacement unit for MicroBlue	18,30
MB.9991	1W NeoLED replacement unit for binocula MicroBlue	24,00
AE.9918	Nylon microscope bag, dimensions 260 x 180 x 400 mm	19,50
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
EcoBlue		
EC.1001	EcoBlue monocular microscope with achromatic 4/10/S40x objectives, plain stage with clamps and 1 W LED illumination	206,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Plain 123 x 119 mm stage with 2 object clamps Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	
EC.1101	EcoBlue monocular microscope with achromatic 4/10/S40/S100x oil objectives, plain stage with clamps and 1W LED illumination	263,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Plain 123 x 119 mm stage with 2 object clamps Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case</p>	
EC.1601	EcoBlue monocular microscope with achromatic 4/10/S40/S60x objectives, plain stage with clamps and 1W LED illumination	263,00
	<p>Monocular head 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x, S60x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Plain 123 x 119 mm stage with 2 object clamps Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	

Product	Description	EUR
EC.1051	EcoBlue monocular microscope with achromatic 4/10/S40x objectives, 1W LED cordless illumination and X-Y mechanical stage	232,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Plain 123 x 128 mm stage with integrated X-Y mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with built-in 3 rechargeable batteries External power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	
EC.1151	EcoBlue monocular microscope with achromatic 4/10/S40/S100x oil objectives, 1 W LED cordless illumination and X-Y mechanical stage	285,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Plain 123 x 128 mm stage with integrated 70 x 27 mm X-Y mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with built-in 3 rechargeable batteries External power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case</p>	
EC.1651	EcoBlue monocular microscope with achromatic 4/10/S40/S60x objectives, 1 W LED cordless illumination and X-Y mechanical stage	285,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head 45° inclined, 360° rotatable Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x, S60x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Plain 123 x 128 mm stage with integrated 70 x 27 mm X-Y mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with built-in 3 rechargeable batteries External power supply 100-240 V (CE) Supplied with power cord, dust cover in styrofoam case</p>	

Product	Description	EUR
EC.1152	EcoBlue binocular microscope with achromatic 4/10/S40/S100x oil objectives, 1 W NeoLED™ cordless illumination and X-Y mechanical stage	375,00
	<p>Secured DIN WF 10x/18 mm eyepieces</p> <p>Binocular head Siedentopf type, 30° inclined, 360° rotatable</p> <p>Forwarded quadruple revolving nosepiece on ball-bearings</p> <p>Achromatic 4x, 10x, S40x, S100x oil immersion objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment</p> <p>Plain 123 x 128 mm stage with integrated 70 x 27 mm X-Y mechanical stage</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>1 W NeoLED™ illumination with built-in 3 rechargeable batteries</p> <p>External power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case</p>	
EC.1153	EcoBlue trinocular microscope with achromatic 4/10/S40/S100x oil objectives, 1 W NeoLED™ cordless illumination and X-Y mechanical stage	448,00
	<p>Secured DIN WF 10x/18 mm eyepieces</p> <p>Trinocular head Siedentopf type, 30° inclined, 360° rotatable</p> <p>Forwarded quadruple revolving nosepiece on ball-bearings</p> <p>Achromatic 4x, 10x, S40x, S100x oil immersion objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment</p> <p>Plain 123 x 128 mm stage with integrated 70 x 27 mm X-Y mechanical stage</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>1 W NeoLED™ illumination with built-in 3 rechargeable batteries</p> <p>External power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case</p>	
EC.1652	EcoBlue binocular microscope with achromatic 4/10/S40/S60x objectives, 1 W NeoLED™ cordless illumination and X-Y mechanical stage	380,00
	<p>Secured DIN WF 10x/18 mm eyepieces</p> <p>Binocular head Siedentopf type, 30° inclined, 360° rotatable</p> <p>Forwarded quadruple revolving nosepiece on ball-bearings</p> <p>Achromatic 4x, 10x, S40x, S60x objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment</p> <p>Plain 130 x 125 mm stage with integrated 70 x 27 mm X-Y mechanical stage</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>1 W NeoLED™ illumination with built-in 3 rechargeable batteries</p> <p>External power supply 100-240 V (CE)</p> <p>Supplied with power cord and dust cover in styrofoam case</p>	

Product	Description	EUR
EC.1653	EcoBlue trinocular microscope with achromatic 4/10/S40/S60x objectives, 1 W NeoLED™ cordless illumination and X-Y mechanical stage	448,00



Secured DIN WF 10x/18 mm eyepieces
 Trinocular head Siedentopf type, 30° inclined, 360° rotatable
 Forwarded quadruple revolving nosepiece on ball-bearings
 Achromatic 4x, 10x, S40x, S60x objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment
 Plain 123 x 128 mm stage with integrated 70 x 27 mm X-Y mechanical stage
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 1 W NeoLED™ illumination with built-in 3 rechargeable batteries
 External power supply 100-240 V (CE)
 Supplied with power cord and dust cover in styrofoam case

EC.1005	EcoBlue monocular microscope with achromatic 4/10/S40x objectives, plain stage with clamps and 1 W LED illumination and 3.2 MP digital CMOS camera	385,00
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Secured DIN WF 10x/18 mm eyepiece with pointer
 Monocular head, 45° inclined, 360° rotatable
 Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels
 Supplied with ImageFocus software
 Forwarded quadruple revolving nosepiece on ball-bearings
 Achromatic 4x, 10x, S40x objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment
 Plain 123 x 119 mm stage with 2 object clamps
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 1 W LED illumination with internal power supply 100-240 V (CE)
 Supplied with power cord and dust cover in styrofoam case

Product	Description	EUR
EC.1105	EcoBlue monocular microscope with achromatic 4/10/S40/S100x oil objectives, plain stage with clamps and 1 W LED illumination and 3.2 MP digital CMOS camera	475,00





Secured DIN WF 10x/18 mm eyepiece with pointer
 Monocular head, 45° inclined, 360° rotatable
 Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels
 Supplied with ImageFocus software
 Forwarded quadruple revolving nosepiece on ball-bearings
 Achromatic 4x, 10x, S40x, S100x oil immersion objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment
 Plain 123 x 119 mm stage with 2 object clamps
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 1 W LED illumination with internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover and 5ml immersion oil in styrofoam case




EC.1605	EcoBlue monocular microscope with achromatic 4/10/S40/S60x objectives, plain stage with clamps and 1 W LED illumination and 3.2 MP digital CMOS camera	443,00
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Secured DIN WF 10x/18 mm eyepiece with pointer
 Monocular head, 45° inclined, 360° rotatable
 Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels
 Supplied with ImageFocus software
 Forwarded quadruple revolving nosepiece on ball-bearings
 Achromatic 4x, 10x, S40x, S60x objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment
 Plain 123 x 119 mm stage with 2 object clamps
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 1 W LED illumination. Internal power supply 100-240 V (CE)
 Supplied with power cord and dust cover in styrofoam case

Product	Description	EUR
EC.2001-P	EcoBlue monocular microscope for polarization with achromatic 4/10/S40x objectives and 20 W halogen illumination	409,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head 45° inclined, 360° rotatable Swing-in analyzer Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Round 129 mm stage and 2 object clamps, 360°rotatable Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 20 W halogen illumination with 360° rotatable polarizer. Internal power supply 100-240 V Supplied with power cord and dust cover in styrofoam case</p>	




EC.2101-P	EcoBlue monocular microscope for polarization with achromatic 4/10/S40/S100x oil objectives and 20 W halogen illumination	471,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Swing-in analyzer Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Round 129 mm stage and 2 object clamps, 360°rotatable Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 20 W halogen illumination with 360° rotatable polarizer. Internal power supply 100-240 V Supplied with power cord, dust cover and 5ml immersion oil in styrofoam case</p>	

Product	Description	EUR
EC.2601-P	EcoBlue monocular microscope for polarization with achromatic 4/10/S40/S60x objectives and 20 W halogen illumination	471,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head 45° inclined, 360° rotatable Swing-in analyzer Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x, S60x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Round 129 mm stage and 2 object clamps, 360° rotatable Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 20 W halogen illumination with 360° rotatable polarizer Internal power supply 100-240 V Supplied with power cord and dust cover in styrofoam case</p>	
EC.2001-P-LED	EcoBlue monocular microscope for polarization with achromatic 4/10/S40x objectives and 1 W NeoHalogen illumination	399,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head 45° inclined, 360° rotatable Swing-in analyzer Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Round 129 mm stage and 2 object clamps, 360° rotatable Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder LED Halogen System illumination with 360° rotatable polarizer. Internal power supply 100-240 V Supplied with power cord and dust cover in styrofoam case</p>	
EC.2101-P-LED	EcoBlue monocular microscope for polarization with achromatic 4/10/S40/S100x oil objectives and 1 W NeoHalogen illumination	479,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Swing-in analyzer Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment Round 129 mm stage and 2 object clamps, 360° rotatable Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder LED Halogen System illumination with 360° rotatable polarizer. Internal power supply 100-240 V Supplied with power cord, dust cover and 5ml immersion oil in styrofoam case</p>	


Product	Description	EUR
EC.2601-P-LED	EcoBlue monocular microscope for polarization with achromatic 4/10/S40/S60x objectives and 1 W NeoHalogen illumination	479,00
	Secured DIN WF 10x/18 mm eyepiece with pointer	
	Monocular head 45° inclined, 360° rotatable	
	Swing-in analyzer	
	Forwarded quadruple revolving nosepiece on ball-bearings	
	Achromatic 4x, 10x, S40x, S60x objectives	
	All optics are anti-fungus treated and anti-reflection coated for maximum light throughput	
	Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 µm, 2.5 mm per rotation. Total travel approximately 15 mm. Friction adjustment	
	Round 129 mm stage and 2 object clamps, 360° rotatable	
	Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder	
	LED Halogen System illumination with 360° rotatable polarizer Internal power supply 100-240 V	
	Supplied with power cord and dust cover in styrofoam case	
	Accessories for EcoBlue	
EC.6010	HWF 10x/18 mm eyepiece for EcoBlue	30,00
EC.6010-P	HWF 10x/18 mm eyepiece with pointer for EcoBlue	47,00
EC.6010-M	HWF 10x/18 mm eyepiece with micrometer scale for EcoBlue	47,00
EC.6015	HWF 15x/12 mm eyepiece for EcoBlue	31,00
EC.6110	HWF 10x/18 mm eyepiece with micrometer	47,00
EC.6099	Pair of eyecups for EcoBlue	3,70
EC.7004	Achromatic 4x/0.10 objective for EcoBlue	14,00
EC.7010	Achromatic 10x/0.25 objective for EcoBlue	22,00
EC.7020	Achromatic 20x/0.40 objective for EcoBlue	39,00
EC.7040	Achromatic S40x/0.65 objective for EcoBlue	37,00
EC.7060	Achromatic S60x/0.85 objective for EcoBlue	58,00
EC.7000	Achromatic S100x/1.25 oil immersion objective for EcoBlue	66,00
AE.5511	Discussion head for EcoBlue series	100,00
EC.9500	Attachable mechanical 51 x 26 mm X-Y stage with double Vernier and separate horizontal adjustments knobs for EcoBlue series	38,00
AE.5150	Simple polarization attachment. Analyzer 18 mm diameter mounted in eyepiece (eyepiece rotatable), polarizer 32 mm diameter placed in filter holder	32,00
AE.5151	Simple polarization attachment. Polarizer mounted over eyepiece and analyzer 32 mm diameter in filter holder. Not suitable for BioBlue EVO	38,00
AE.5152	Polarization attachment. Analyzer mounted over eyepiece and small (75 x 50 mm) 360° rotatable stage with built-in polarizer to be mounted on X-Y	52,00
AE.5153	Polarization attachment. Analyzer mounted over eyepiece and small (100 x 65 mm) 360° rotatable stage <u>with built-in polarizer</u> to place on plain stage	59,00
AE.5154	Polarizer in mount, to place over eyepiece	19,40
AE.5155-P	polarization kit with analyzer in slider and small rotating (100 x 65 mm) stage with 2 clamps to place on plain stage of EcoBlue. Polarization filter to place on lamp house	62,00
AE.5158	polarization kit with analyzer in slider and small rotating (75 x 50 mm) stage with 2 clamps to place on X-Y stage of EcoBlue. Rotating 360° polarization filter mounted on lamp house	92,00
AE.5158-P	polarization kit with analyzer in slider and small rotating (100 x 65 mm) stage with 2 clamps to place on plain stage of EcoBlue. Rotating 360° polarization filter mounted on lamp house	92,00
EC.9710	Frosted white filter	9,40
EC.9981	1 W LED replacement unit for EcoBlue	17,20
EC.9991	1 W NeoLED replacement unit for EcoBlue	24,00
SL.5502	1 W LED replacement unit for EcoBlue	17,20

Product	Description	EUR
SL.1379	Spare halogen 20W 12V bulb for EcoBlue polarization models	7,10
EC.9975	External mains/charger adapter 100-240 Vac/5Vdc (50/60Hz)	20,40
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
AE.5227	Glass fuses 1 A 250 V, 10 pieces	3,70
AE.9918	Nylon microscope bag, dimensions 260 x 180 x 400 mm	19,50
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
BioBlue		
BB.4200	BioBlue monocular microscope SMP 4/10/S40x objectives, plain stage with clamps and 1 W LED cordless illumination	253,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 120 x 120 mm stage with 2 object clamps Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with 3 rechargeable batteries Internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	
BB.4220	BioBlue monocular microscope SMP 4/10/S40x objectives with mechanical stage and 1 W LED cordless illumination	302,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with 3 rechargeable batteries Internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	
BB.4240	BioBlue monocular microscope SMP 4/10/S40/S60x objectives with mechanical stage and 1 W LED cordless illumination	347,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S60x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with 3 rechargeable batteries Internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	


Product	Description	EUR
BB.4250	BioBlue monocular microscope SMP 4/10/S40/S100x oil objectives with mechanical stage and 1 W LED cordless illumination	347,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer</p> <p>Monocular head, 45° inclined, 360° rotatable</p> <p>Reversed quadruple revolving nosepiece on ball-bearings</p> <p>Semi plan 4x, 10x, S40x, S100x oil immersion objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment</p> <p>Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>1 W LED illumination with 3 rechargeable batteries</p> <p>Internal power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case</p>	
BB.4263	BioBlue binocular microscope SMP 4/10/S40/S60x objectives with mechanical stage and 1 W NeoLED™ cordless illumination	427,00
	<p>WF 10x/18 mm DIN eyepieces</p> <p>Binocular head, Siedetopf type, 30° inclined, 360° rotatable</p> <p>Reversed quadruple revolving nosepiece on ball-bearings</p> <p>Semi plan 4x, 10x, S40x, S60x objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment</p> <p>Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>1 W NeoLED™ illumination with 3 rechargeable batteries. Internal power supply 100-240 V</p> <p>Supplied with power cord and dust cover in styrofoam case</p>	
BB.4260	BioBlue binocular microscope SMP 4/10/S40/S100x oil objectives with mechanical stage and 1 W NeoLED™ cordless illumination	449,00
	<p>WF 10x/18 mm DIN eyepieces</p> <p>Binocular head, Siedetopf type, 30° inclined, 360° rotatable</p> <p>Reversed quadruple revolving nosepiece on ball-bearings</p> <p>Semi plan 4x, 10x, S40x, S100x oil immersion objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment</p> <p>Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>1 W NeoLED™ illumination with 3 rechargeable batteries. Internal power supply 100-240 V</p> <p>Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case</p>	

Product	Description	EUR
BB.4243	BioBlue trinocular microscope SMP 4/10/S40/S60x objectives with mechanical stage and 1 W NeoLED™ cordless illumination	495,00








WF 10x/18 mm DIN eyepieces
Trinocular head, Siedetopf type, 30° inclined, 360° rotatable
Reversed quadruple revolving nosepiece on ball-bearings
Semi plan 4x, 10x, S40x, S60x objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment
Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage
Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
1 W NeoLED™ illumination with 3 rechargeable batteries. Internal power supply 100-240 V
Supplied with power cord and dust cover in styrofoam case




BB.4253	BioBlue trinocular microscope SMP 4/10/S40/S100x oil objectives with mechanical stage and 1 W NeoLED™ cordless illumination	506,00
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WF 10x/20 mm DIN eyepieces
Trinocular head, Siedetopf type, 30° inclined, 360° rotatable
Reversed quadruple revolving nosepiece on ball-bearings
Semi plan 4x, 10x, S40x, S100x oil immersion objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment
Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage
Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
1 W NeoLED™ Köhler illumination with 3 rechargeable batteries. Internal power supply 100-240 V
Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case

Product	Description	EUR
BioBlue EVO models		
BB.4260-E	BioBlue EVO binocular microscope with WF10x/20 mm eyepieces, SMP 4/10/S40/S100x oil objectives with mechanical stage and 1 W NeoLED™ cordless Köhler illumination	507,00
	<p>WF 10x/20 mm DIN eyepieces</p> <p>Binocular head, Siedetopf type, 30° inclined, 360° rotatable</p> <p>Reversed quadruple revolving nosepiece on ball-bearings</p> <p>Semi plan 4x, 10x, S40x, S100x oil immersion objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment</p> <p>Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>1 W NeoLED™ Köhler illumination with 3 rechargeable batteries. Internal power supply 100-240 V</p> <p>Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case</p>	
BB.4253-E	BioBlue EVO trinocular microscope with WF10x/20 mm eyepieces, SMP 4/10/S40/S100x oil objectives with mechanical stage and 1 W NeoLED™ cordless Köhler illumination	566,00
	<p>WF 10x/20 mm DIN eyepieces</p> <p>Trinocular head, Siedetopf type, 30° inclined, 360° rotatable</p> <p>Reversed quadruple revolving nosepiece on ball-bearings</p> <p>Semi plan 4x, 10x, S40x, S100x oil immersion objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment</p> <p>Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>1 W NeoLED™ Köhler illumination with 3 rechargeable batteries. Internal power supply 100-240 V</p> <p>Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case</p>	


Product	Description	EUR
BioBlue models with built-in CMOS 3,2 MP camera		
BB.4205	BioBlue monocular 3.2 MP digital microscope with SMP 4/10/S40x objectives, plain stage with clamps and 1 W LED cordless illumination	527,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular digital head, 45° inclined, 360° rotatable Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 120 x 120 mm stage with 2 object clamps Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with 3 rechargeable batteries. Internal power supply 100-240 V Supplied with power cord and dust cover in styrofoam case</p>	
BB.4225	BioBlue monocular 3.2 MP digital microscope SMP 4/10/S40x objectives with mechanical stage and 1 W LED cordless illumination	555,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with 3 rechargeable batteries. Internal power supply 100-240 V Supplied with power cord and dust cover in styrofoam case</p>	
BB.4245	BioBlue monocular 3.2 MP digital microscope SMP 4/10/S40/S60x objectives with mechanical stage and 1 W LED cordless illumination	602,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels Reversed quadruple revolving nosepiece on ball-bearings Semi plan Achromatic 4x, 10x, S40x, S60x objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with 3 rechargeable batteries. Internal power supply 100-240 V Supplied with power cord and dust cover in styrofoam case</p>	

Product	Description	EUR
BB.4255	BioBlue monocular 3.2 MP digital microscope SMP 4/10/S40/S100x oil objectives with mechanical stage and 1 W LED cordless illumination	602,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S100x oil immersion objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with 3 rechargeable batteries. Internal power supply 100-240 V Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	
BB.4267	BioBlue binocular 3.2 MP digital microscope SMP 4/10/S40/S100x oil objectives with mechanical stage and 1 W NeoLED™ cordless illumination	717,00
	<p>WF 10x/18 mm eyepieces Binocular head, Siedentopf type, 30° inclined, 360° rotatable Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W NeoLED™ illumination with 3 rechargeable batteries. Internal power supply 100-240 V Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	
BB.4269	BioBlue binocular 3.2 MP digital microscope SMP 4/10/S40/S60x objectives with mechanical stage and 1 W NeoLED™ cordless illumination	717,00
	<p>WF 10x/18 mm eyepieces Binocular head, Siedentopf type, 30° inclined, 360° rotatable Built-in 3.2 MP CMOS camera with USB-2 interface, 2048 x 1635 pixels Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S60x immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Plain 130 x 130 mm stage with 70 x 28 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W NeoLED™ illumination with 3 rechargeable batteries. Internal power supply 100-240 V Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	

Product	Description	EUR
BioBlue models for polarization		
BB.4220-P	BioBlue monocular polarization microscope with SMP 4/10/S40x objectives and 20 W halogen illumination	664,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Slider with analyzer and 360° rotatable polarizer on lamphouse Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Round 129 mm stage, 360° rotatable with 2 object clamps and Vernier Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 20 W halogen illumination. Internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	
BB.4240-P	BioBlue monocular polarization microscope with SMP 4/10/S40/S60x objectives and 20 W halogen illumination	683,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Slider with analyzer and 360° rotatable polarizer on lamphouse Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S60x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Round 129 mm stage, 360° rotatable with 2 object clamps and Vernier Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 20 W halogen illumination. Internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	
BB.4250-P	BioBlue monocular polarization microscope with SMP 4/10/S40/S100x oil objectives and 20 W halogen illumination	683,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Slider with analyzer and 360° rotatable polarizer on lamphouse Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S100x oil immersion objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Round 129 mm stage, 360° rotatable with 2 object clamps and Vernier Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 20 W halogen illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	


Product	Description	EUR
BB.4260-P	BioBlue binocular polarization microscope with SMP 4/10/S40/S100x oil objectives and 20 W halogen illumination	738,00
	<p>Secured DIN WF 10x/18 mm eyepieces Binocular head, Siedentopf type, 45° inclined, 360° rotatable Slider with analyzer and 360° rotatable polarizer on lamphouse Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Round 129 mm stage, 360° rotatable with 2 object clamps and Vernier Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 20 W halogen illumination Internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	
BB.4220-P-HLED	BioBlue monocular polarization microscope with SMP 4/10/S40x objectives and LED-halogen illumination	682,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Slider with analyzer and 360° rotatable polarizer on lamphouse Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Round 129 mm stage, 360° rotatable with 2 object clamps and Vernier Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder LED-Halogen illumination. Internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	
BB.4240-P-HLED	BioBlue monocular polarization microscope with SMP 4/10/S40/S60x objectives and LED-halogen illumination	710,00
	<p>Secured DIN WF 10x/18 mm eyepiece with pointer Monocular head, 45° inclined, 360° rotatable Slider with analyzer and 360° rotatable polarizer on lamphouse Reversed quadruple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S60x objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment Round 129 mm stage, 360° rotatable with 2 object clamps and Vernier Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder LED-Halogen illumination. Internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	

Product	Description	EUR
BB.4250-P-HLED	BioBlue monocular polarization microscope with SMP 4/10/S40/S100x oil objectives and LED-halogen illumination	710,00



Secured DIN WF 10x/18 mm eyepiece with pointer
 Monocular head, 45° inclined, 360° rotatable
 Slider with analyzer and 360° rotatable polarizer on lamphouse
 Reversed quadruple revolving nosepiece on ball-bearings
 Semi plan 4x, 10x, S40x, S100x oil immersion objectives.
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment
 Round 129 mm stage, 360° rotatable with 2 object clamps and Vernier
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 LED-Halogen illumination. Internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case

BB.4260-P-HLED	BioBlue binocular polarization microscope with SMP 4/10/S40/S100x oil objectives and LED-halogen illumination	767,00
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Secured DIN WF 10x/18 mm eyepieces
 Binocular head, Siedentopf type, 45° inclined, 360° rotatable
 Slider with analyzer and 360° rotatable polarizer on lamphouse
 Reversed quadruple revolving nosepiece on ball-bearings
 Semi plan 4x, 10x, S40x, S100x oil immersion objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 200 graduations. Precision 2 µm, 0.4 mm per rotation. Total travel approximately 23 mm. Friction adjustment
 Round 129 mm stage, 360° rotatable with 2 object clamps and Vernier
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 LED-Halogen illumination. Internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case




Accessories for BioBlue

AE.5571	Wide field eyepiece WF 5x/18 mm	39,00
AE.5572	Wide field eyepiece WF10x/18 mm	30,00
AE.5572-E	Wide field eyepiece WF10x/20 mm for BioBlue EVO	50,00
AE.5573	Wide field eyepiece WF15x/12 mm	31,00
AE.5573-E	Wide field eyepiece WF15x/16 mm for BioBlue EVO	78,00
AE.5581	Wide field eyepiece WF10x/18 mm with pointer	33,00
AE.5581-E	Wide field eyepiece WF10x/20 mm with pointer for BioBlue EVO	54,00
AE.5582	Wide field eyepiece WF20x/11.5 mm	37,00
AE.5582-E	Wide field eyepiece WF20x/12 mm for BioBlue EVO	88,00
AE.5365	Eyecup for 28 mm eyepieces. Not foldable. Not suitable for BioBlue EVO	2,30
AE.5565-E	Eyecup for BioBlue EVO	4,10
AE.1110	Stage micrometer 1 mm divided in 100 parts, 10 µm per division	35,00
AE.5574	Wide field micrometer eyepiece 10mm/100	52,00
AE.5591	Semi plan objective 4x/0.10 for BioBlue	18,30
AE.5593	Semi plan objective 10x/0.25 for BioBlue	27,00
AE.5594	Semi plan objective 20x/0.40 for BioBlue	63,00
AE.5597	Semi plan objective S40x/0.65 for BioBlue	51,00
AE.5599	Semi plan objective S60x/0,75 for BioBlue	72,00
AE.5601	Semi plan objective S100x/1.25 oil immersion for BioBlue	82,00
AE.5511	Discussion head for BioBlue series	100,00

Product	Description	EUR
AE.5150	Simple polarization attachment. Analyzer 18 mm diameter mounted in eyepiece (eyepiece rotatable), polarizer 32 mm diameter placed in filter holder. Not suitable for BioBlue EVO	32,00
AE.5151	Simple polarization attachment. Polarizer mounted over eyepiece and analyzer 32 mm diameter in filter holder. Not suitable for BioBlue EVO	38,00
AE.5152	Polarization attachment. Analyzer mounted over eyepiece and small (75 x 50 mm) 360° rotatable stage with built-in polarizer to be mounted on X-Y. Not suitable for BioBlue EVO	52,00
AE.5153	Polarization attachment. Analyzer mounted over eyepiece and small (100 x 65 mm) 360° rotatable stage <u>with built-in polarizer</u> to place on plain stage. Not suitable for BioBlue EVO	59,00
AE.5154	Polarizer in mount, to place over eyepiece. Not suitable for BioBlue EVO	19,40
AE.5156	Simple polarization kit with analyzer in slider and polarization filter to place on lamp house. Not suitable for BioBlue EVO	44,00
AE.5155	polarization kit with analyzer in slider and small rotating (75 x 50 mm) stage with 2 clamps to place on X-Y stage of BioBlue. Polarization filter to place on lamp house. Not suitable for BioBlue EVO	62,00
AE.5155-P	polarization kit with analyzer in slider and small rotating (100 x 65 mm) stage with 2 clamps to place on plain stage of BioBlue. Polarization filter to place on lamp house. Not suitable for BioBlue EVO	62,00
AE.5158	polarization kit with analyzer in slider and small rotating (75 x 50 mm) stage with 2 clamps to place on X-Y stage of BioBlue. Rotating 360° polarization filter mounted on lamp house of BioBlue . Not suitable for BioBlue EVO	92,00
AE.5158-P	polarization kit with analyzer in slider and small rotating (100 x 65 mm) stage with 2 clamps to place on plain stage of BioBlue. Rotating 360° polarization filter mounted on lamp house. Not suitable for BioBlue EVO	92,00
AE.5202	Blue filter, 32 mm diameter	8,40
AE.5203	Yellow filter, 32 mm diameter	8,40
AE.5204	Neutral grey filter, 32 mm diameter	9,40
AE.5205	Green filter, 32 mm diameter	12,90
AE.5207	Blue filter plexiglass, 32 mm diameter	3,70
AE.9918	Nylon microscope bag, dimensions 260 x 180 x 400 mm	19,50
BB.4300	Aluminium case for BioBlue series	82,00
BB.9302	Analyzer in slider (spare part for BioBlue)	31,00
BB.9602	Analyzer in slider (spare part for BioBlue)	31,00
AE.9981	1 W LED replacement unit BioBlue	17,20
AE.9991	1 W NeoLED replacement unit BioBlue	24,00
SL.1379	Spare halogen 20W 12V bulb for BioBlue polarization models	7,10
SL.5501	LED replacement unit BioBlue	17,20
AE.5227	Glass fuses 1 A 250 V, 10 pieces	3,70
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20

Product	Description	EUR
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
BioBlue.Lab		
BB.1152-PL	BioBlue.Lab binocular microscope with plan PL 4/10/S40/S100x oil objectives, mechanical rackless stage and 3 W NeoLED™ illumination	590,00
	<p>WF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm Reversed quadruple revolving nosepiece on ball-bearings Plan 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 1.5 µm, 0.3 mm per rotation. Total travel approximately 28 mm. Friction adjustment Plain 140 x 150 mm stage with 75 x 40 mm mechanical rackless stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	
BB.1153-PL	BioBlue.Lab trinocular microscope with plan PL 4/10/S40/S100x oil objectives, mechanical rackless stage and 3 W NeoLED™ illumination	664,00
	<p>WF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm Reversed quadruple revolving nosepiece on ball-bearings Plan 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 1.5 µm, 0.3 mm per rotation. Total travel approximately 28 mm. Friction adjustment Plain 140 x 150 mm stage with 75 x 40 mm mechanical rackless stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	
BB.1152-PLi	BioBlue.Lab binocular microscope with plan PL 4/10/S40/S100x oil IOS objectives, mechanical rackless stage and 3 W NeoLED™ illumination	632,00
	<p>WF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm Reversed quadruple revolving nosepiece on ball-bearings Plan 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 1.5 µm, 0.3 mm per rotation. Total travel approximately 28 mm. Friction adjustment Plain 140 x 150 mm stage with 75 x 40 mm mechanical rackless stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	

Product	Description	EUR
BB.1153-PLi	<p>BioBlue.Lab trinocular microscope with plan PL 4/10/S40/S100x oil IOS objectives, mechanical rackless stage and 3 W NeoLED™ illumination</p>  <p>WF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm Reversed quadruple revolving nosepiece on ball-bearings Plan 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 1.5 µm, 0.3 mm per rotation. Total travel approximately 28 mm. Friction adjustment Plain 140 x 150 mm stage with 75 x 40 mm mechanical rackless stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case</p>	688,00
BB.1152-PLPH	<p>BioBlue.Lab binocular microscope with plan phase PLPH 10/20/S40/S100x oil objectives, mechanical rackless stage and 3 W NeoLED™ illumination</p>  <p>WF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm Reversed quadruple revolving nosepiece on ball-bearings Plan phase 10x, 20x, S40x, S100x oil IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 1.5 µm, 0.3 mm per rotation. Total travel approximately 28 mm. Friction adjustment Plain 140 x 150 mm stage with 75 x 40 mm mechanical rackless stage Height adjustable Zernike Phase condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, alignment telescope and 5 ml immersion oil in styrofoam case</p>	1.367,00
BB.1153-PLPH	<p>BioBlue.Lab trinocular microscope with plan phase PLPH 10/20/S40/S100x oil objectives, mechanical rackless stage and 3 W NeoLED™ illumination</p>  <p>WF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm Reversed quadruple revolving nosepiece on ball-bearings Plan phase 10x, 20x, S40x, S100x oil IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 200 graduations. Precision 1.5 µm, 0.3 mm per rotation. Total travel approximately 28 mm. Friction adjustment Plain 140 x 150 mm stage with 75 x 40 mm mechanical rackless stage Height adjustable Zernike Phase condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, alignment telescope and 5 ml immersion oil in styrofoam case</p>	1.425,00

Product	Description	EUR
BB.1152-PLPHi	BioBlue.Lab binocular microscope with plan phase PLPH 10/20/S40/S100x oil IOS objectives, mechanical rackless stage and 3 W NeoLED™ illumination	1.637,00



WF 10x/20 mm eyepieces
Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm
Reversed quadruple revolving nosepiece on ball-bearings
Plan phase 10x, 20x, S40x, S100x oil IOS objectives.
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
Coaxial coarse and fine adjustments with 200 graduations. Precision 1.5 µm, 0.3 mm per rotation. Total travel approximately 28 mm. Friction adjustment
Plain 140 x 150 mm stage with 75 x 40 mm mechanical rackless stage
Height adjustable Zernike Phase condenser N.A. 1.25 with iris diaphragm and filter holder
3 W NeoLED™ illumination. Internal power supply 100-240 V (CE)
Supplied with power cord, dust cover, alignment telescope and 5 ml immersion oil in styrofoam case

BB.1153-PLPHi	BioBlue.Lab trinocular microscope with plan phase PLPH 10/20/S40/S100x oil IOS objectives, mechanical rackless stage and 3 W NeoLED™ illumination	1.720,00
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WF 10x/20 mm eyepieces
Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm
Reversed quadruple revolving nosepiece on ball-bearings
Plan phase 10x, 20x, S40x, S100x oil IOS objectives.
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
Coaxial coarse and fine adjustments with 200 graduations. Precision 1.5 µm, 0.3 mm per rotation. Total travel approximately 28 mm. Friction adjustment
Plain 140 x 150 mm stage with 75 x 40 mm mechanical rackless stage
Height adjustable Zernike Phase condenser N.A. 1.25 with iris diaphragm and filter holder
3 W NeoLED™ illumination. Internal power supply 100-240 V (CE)
Supplied with power cord, dust cover, alignment telescope and 5 ml immersion oil in styrofoam case

Accessories for BioBlue.Lab

BB.6010	WF10x/20 mm eyepiece for BioBlue.Lab, 30mm tube	32,00
BB.6015	WF15x/15 mm eyepiece for BioBlue.Lab, 30mm tube	38,00
BB.6020	WF20x/11 mm eyepiece for BioBlue.Lab, 30mm tube	38,00
BB.6110	WF10x/20 mm micrometer eyepiece with focusable lens for BioBlue.Lab, 30mm tube	57,00
BB.6099	Pair of eyecups for BB.Lab	6,10
BB.8804	Plan 4x/0.10 objective	51,00
BB.8810	Plan 10x/0.25 objective	84,00
BB.8820	Plan 20x/0.40 objective	130,00
BB.8840	Plan S40x/0.65 objective	148,00
BB.8860	Plan S60x/0.80 objective	164,00
BB.8800	Plan S100x/1.25 oil immersion objective	170,00
BB.7204	Plan infinity corrected 4x/0.10 IOS objective	58,00
BB.7210	Plan infinity corrected 10x/0.25 IOS objective	100,00
BB.7220	Plan infinity corrected 20x/0.50 IOS objective	166,00
BB.7240	Plan infinity corrected S40x/0.65 IOS objective	184,00
BB.7260	Plan infinity corrected S60x/0.80 IOS objective	219,00

Product	Description	EUR	
BB.7200	Plan infinity corrected S100x/1.25 oil immersion IOS objective	237,00	
BB.7710	Plan Phase infinity corrected 10x/0.25 IOS objective	127,00	
BB.7720	Plan Phase infinity corrected 20x/0.40 IOS objective	195,00	
BB.7740	Plan Phase infinity corrected 40x/0.65 IOS objective	248,00	
BB.7700	Plan Phase infinity corrected 100x/1.25 IOS objective	296,00	
BB.8910	Plan Phase 10x/0.25 objective	127,00	
BB.8920	Plan Phase 20x/0.40 objective	198,00	
BB.8940	Plan Phase 40x/0.65 objective	248,00	
BB.8900	Plan Phase 100x/1.25 objective	296,00	
BB.9126	Zernike phase contrast kit with PLi IOS objectives + rotating phase contrast disc	1.129,00	
BB.9732	Polarization filter 32 mm diameter. Fits in filter holder	22,00	
BB.9880	Köhler attachment for BioBlue.Lab	74,00	
BB.9900	Aluminium case for BioBlue.Lab	93,00	
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00	
AE.5061	Projection lens 2.5x for AE.5127	181,00	* / WSL
AE.5025	T2 ring for Nikon D SLR digital camera	27,00	
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00	
BB.9900	Aluminium case for BioBlue.Lab	93,00	
BB.9993	NeoLED replacement unit for BioBlue.Lab	24,00	
SL.5503	NeoLED replacement unit for BioBlue.Lab	24,00	
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50	
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00	
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00	
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70	
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70	
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90	
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30	
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00	
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40	
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20	
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00	

Product	Description	EUR
bScope series - Brightfield		
BS.1152-EPL	<p>bScope binocular microscope, HWF 10x/20 mm eyepieces and quadruple nosepiece with E-plan EPL 4/10/S40/S100x oil objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ illumination and integrated power supply. Supplied without rechargeable batteries</p>  <p>HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quadruple revolving nosepiece on ball-bearings E-plan EPL 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	532,00
BS.1153-EPL	<p>bScope trinocular microscope, HWF 10x/20 mm eyepieces and quadruple nosepiece with E-plan EPL 4/10/S40/S100x oil objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ illumination and integrated power supply. Supplied without rechargeable batteries</p>  <p>HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quadruple revolving nosepiece on ball-bearings E-plan EPL 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	558,00

Product	Description	EUR
BS.1152-EPLi	<p>bScope binocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with E-plan EPLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries</p>  <p>HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quintuple revolving nosepiece on ball-bearings E-plan EPLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	634,00
BS.1153-EPLi	<p>bScope trinocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with E-plan EPLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries</p>  <p>HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quintuple revolving nosepiece on ball-bearings E-plan EPLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	660,00

Product	Description	EUR
BS.1152-PLi	bScope binocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries	784,00





HWF 10x/20 mm eyepieces
 Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment
 Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries

BS.1153-PLi	bScope trinocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries	809,00
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HWF 10x/20 mm eyepieces
 Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment
 Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries

Product	Description	EUR
bScope series - Phase contrast		
BS.1152-EPLPH	<p>bScope binocular microscope, HWF10x/20 mm eyepieces and quadruple nosepiece with E-plan phase EPLPH 10/20/S40/S100x oil objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. Zernike phase contrast condenser with iris diaphragm and filter holder. 3 W NeoLED™ illumination and integrated power supply. Supplied without rechargeable batteries</p>  <p>HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quadruple revolving nosepiece on ball-bearings E-plan phase EPLPH 10x, 20x, S40x, S100x oil immersion objectives for phase contrast All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Height adjustable Zernike condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	1.009,00
BS.1153-EPLPH	<p>bScope trinocular microscope, HWF 10x/20 mm eyepieces and quadruple nosepiece with E-plan phase EPLPH 10/20/S40/S100x oil objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. Zernike phase contrast condenser with iris diaphragm and filter holder. 3 W NeoLED™ illumination and integrated power supply. Supplied without rechargeable batteries</p>  <p>HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quadruple revolving nosepiece on ball-bearings E-plan phase EPLPH 10x, 20x, S40x, S100x oil immersion objectives for phase contrast All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Height adjustable Zernike condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	1.034,00

Product	Description	EUR
BS.1152-EPLPHi	bScope binocular microscope, HWF10x/20 mm eyepieces and quintuple nosepiece with E-plan phase EPLPHi 10/20/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. Zernike phase contrast condenser with iris diaphragm and filter holder. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries	1.111,00





HWF 10x/20 mm eyepieces
Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube
Reversed quintuple revolving nosepiece on ball-bearings
E-plan phase EPLPHi 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives for phase contrast
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment
Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage
Height adjustable Zernike condenser N.A. 1.25 with iris diaphragm and filter holder
3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)
Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries

BS.1153-EPLPHi	bScope trinocular microscope, HWF10x/20 mm eyepieces and quintuple nosepiece with E-plan phase EPLPHi 10/20/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. Zernike phase contrast condenser with iris diaphragm and filter holder. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries	1.137,00
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HWF 10x/20 mm eyepieces
Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube
Reversed quintuple revolving nosepiece on ball-bearings
E-plan phase EPLPHi 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives for phase contrast
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment
Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage
Height adjustable Zernike condenser N.A. 1.25 with iris diaphragm and filter holder
3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)
Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries

Product	Description	EUR
BS.1152-PLPHi	<p>bScope binocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan phase PLPHi 10/20/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. Zernike phase contrast condenser with iris diaphragm and filter holder. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries</p>	1.279,00
	<p>HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quintuple revolving nosepiece on ball-bearings Plan phase PLPHi 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives for phase contrast All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Height adjustable Zernike condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	
BS.1153-PLPHi	<p>bScope trinocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan phase PLPHi 10/20/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. Zernike phase contrast condenser with iris diaphragm and filter holder. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries</p>	1.304,00
	<p>HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quintuple revolving nosepiece on ball-bearings Plan phase PLPHi 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives for phase contrast All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Height adjustable Zernike condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	

Product	Description	EUR
bScope series - Fluorescence		
BS.3153-EPLi	<p>bScope trinocular microscope for LED fluorescence, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan EPLi 4/10/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Fluorescence attachment with 4 LED's for B, G, V and UV excitation, 4 filter sets. Supplied without rechargeable batteries</p> <p>HWF 10x/22 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quintuple revolving nosepiece on ball-bearings E-Plan EPLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE) Fluorescence attachment with 4 LED's for 460-470 nm (blue), 520-530 nm (green), 390-400 (violet) and 360-370 nm (ultraviolet) excitation, 4 fluorescence filter sets. Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	2.740,00



Product	Description	EUR
BS.3153-PLi	bScope trinocular microscope for LED fluorescence, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Fluorescence attachment with 4 LED's for B, G, V and UV excitation, 4 filter sets. Supplied without rechargeable batteries	2.918,00



HWF 10x/22 mm eyepieces
 Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment
 Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage
 Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)
 Fluorescence attachment with 4 LED's for 460-470 nm (blue), 520-530 nm (green), 390-400 (violet) and 360-370 nm (ultraviolet) excitation, 4 fluorescence filter sets
 Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries

Product	Description	EUR
BS.3153-PLFi	<p>bScope trinocular microscope for LED fluorescence, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan fluarex PLFi 4/10/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Fluorescence attachment with 4 LED's for B, G, V and UV excitation, 4 filter sets. Supplied without rechargeable batteries</p> <p>HWF 10x/22 mm eyepieces</p> <p>Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan Fluarex PLFi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment</p> <p>Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage</p> <p>Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)</p> <p>Fluorescence attachment with 4 LED's for 460-470 nm (blue), 520-530 nm (green), 390-400 (violet) and 360-370 nm (ultraviolet) excitation, 4 fluorescence filter sets</p> <p>Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	3.751,00



Product	Description	EUR
BS.3153-EPLi/HBO	<p>bScope trinocular microscope for 100W HBO fluorescence, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan EPLi 4/10/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Fluorescence attachment with standard fluorescence filter sets for Blue and Green excitation and 100 W HBO mercury vapor lamp. Supplied without rechargeable batteries</p> <p>HWF 10x/22 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quintuple revolving nosepiece on ball-bearings E-Plan EPLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE) Fluorescence attachment with standard fluorescence filter sets for Blue and Green excitation and 100 W HBO mercury vapor lamp. Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	2.740,00

Product	Description	EUR
BS.3153-PLi/HBO	<p>bScope trinocular microscope for 100W HBO fluorescence, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage.3 W NeoLED™ Kohler illumination and integrated power supply. Fluorescence attachment with standard fluorescence filter sets for Blue and Green excitation and 100 W HBO mercury vapor lamp Supplied without rechargeable batteries</p> <p>HWF 10x/22 mm eyepieces</p> <p>Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment</p> <p>Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage</p> <p>Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)</p> <p>Fluorescence attachment with standard fluorescence filter sets for Blue and Green excitation and 100 W HBO mercury vapor lamp.</p> <p>Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	2.918,00

Product	Description	EUR
BS.3153-PLFi/HBO	<p>bScope trinocular microscope for 100W HBO fluorescence, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan fluarex PLFi 4/10/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 77 x 36 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Fluorescence attachment with standard fluorescence filter sets for Blue and Green excitation and 100 W HBO mercury vapor lamp. Supplied without rechargeable batteries</p> <p>HWF 10x/22 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube Reversed quintuple revolving nosepiece on ball-bearings Plan Fluarex PLFi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 77 x 36 mm mechanical rackless stage Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE) Fluorescence attachment with standard fluorescence filter sets for Blue and Green excitation and 100 W HBO mercury vapor lamp. Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries</p>	3.751,00

Product	Description	EUR
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bScope series - Materials Sciences

BS.1052-PLMi	bScope binocular microscope for Materials Sciences, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan PLMi 5/10/20/S50 infinity corrected IOS objectives, 185 x 140 mm stage with integrated mechanical 74 x 48 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries	1.937,00
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HWF 10x/22 mm eyepieces
 Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan PLMi 5x/0.12, 10x/0.25, 20x/0.40, S50x/0.70 infinity corrected IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment
 Plain 185 x 140 mm rackless stage with 74 x 48 mm mechanical rackless stage with glass insert
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover in styrofoam case and without rechargeable AA-type batteries

BS.1053-PLMi	bScope trinocular microscope for Materials Sciences, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan PLMi 5/10/20/S50 infinity corrected IOS objectives, 185 x 140 mm stage with integrated mechanical 74 x 48 mm rackless X-Y stage. 3 W NeoLED™ Kohler illumination and integrated power supply. Supplied without rechargeable batteries	1.991,00
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HWF 10x/22 mm eyepieces
 Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-75 mm. Dioptre adjustment on left tube
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan PLMi 5x/0.12, 10x/0.25, 20x/0.40, S50x/0.70 infinity corrected IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 18 mm. Friction adjustment
 Plain 185 x 140 mm rackless stage with 74 x 48 mm mechanical rackless stage with glass insert
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 3 W NeoLED™ Kohler illumination. Internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover in styrofoam case and without rechargeable AA-type batteries



Product	Description	EUR
Accessories for bScope microscopes		
BS.6010	HWF 10x/20 mm eyepiece for bScope	40,00
BS.6010-P	HWF 10x/20 mm eyepiece with pointer for bScope	43,00
BS.6010-C	HWF 10x/20 mm eyepiece with cross hair for bScope	55,00
BS.6010-CM	HWF 10x/20 mm eyepiece with 10/100 micrometer and cross hair for bScope	55,00
BS.6012	WF 12.5x/14 mm eyepiece for bScope	46,00
BS.6015	WF 15x/12 mm eyepiece for bScope	42,00
BS.6020	WF 20x/11 mm eyepiece for bScope	42,00
BS.6099	Pair of eyecups for BS.6010 and BS.6020	3,10
BS.6099-S	Pair of eyecups for BS.6012, BS.6015	3,10
BS.6310	WF 10x/22 mm eyepiece for bScope Materials Sciences, Ø 30 mm tube	40,00
BS.6310-M	WF 10x/22 mm eyepiece with 10/100 micrometer for bScope Materials Sciences, Ø 30 mm tube	65,00
BS.6315	WF 15x/12 mm eyepiece for bScope Materials Sciences, Ø 30 mm tube	47,00
BS.6399	Pair of eyecups for bScope Materials Sciences, Ø 30 mm tube	3,10
BS.7104	E-plan EPL 4x/0.10 objective. Working distance 37.0 mm	19,50
BS.7110	E-plan EPL 10x/0.25 objective. Working distance 6.61 mm	35,00
BS.7120	E-plan EPL 20x/0.40 objective. Working distance 1.85 mm	49,00
BS.7140	E-plan EPL S40x/0.65 objective. Working distance 0.64 mm	53,00
BS.7160	E-plan EPL S60x/0.85 objective. Working distance 0.20 mm	74,00
BS.7100	E-plan EPL S100x/1.25 oil immersion objective. Working distance 0.19 mm	81,00
BS.7510	E-Plan Phase EPLPH 10x/0.25 objective. Working distance 5,95 mm	68,00
BS.7520	E-Plan Phase EPLPH 20x/0.40 objective. Working distance 2,61 mm	86,00
BS.7540	E-Plan Phase EPLPH S40x/0.65 objective. Working distance 0.76 mm	92,00
BS.7500	E-Plan Phase EPLPH S100x/1.25 oil objective. Working distance 0.36 mm	108,00
BS.8105	Plan PLMi 5x/0.12 infinity corrected IOS objective for bScope Materials Sciences. Working distance 26.1 mm	80,00
BS.8110	Plan PLMi 10x/0.25 infinity corrected IOS objective for bScope Materials Sciences. Working distance 20.2 mm	120,00
BS.8120	Plan PLMi 20x/0.40 infinity corrected IOS objective for bScope Materials Sciences. Working distance 8.8 mm	191,00
BS.8150	Plan PLMi 50x infinity corrected IOS objective for bScope Materials Sciences. Working distance 3.68 mm	215,00
BS.8180	Plan PLMi 80x infinity corrected IOS objective for bScope Materials Sciences. Working distance 1.25 mm	286,00
BS.8100	Plan PLMi 100x infinity corrected IOS objective for bScope Materials Sciences. Working distance 1.76 mm	695,00
BS.8204	E-plan EPLi 4x/0.10 infinity corrected IOS objective. Working distance 18.9 mm	30,00
BS.8210	E-plan EPLi 10x/0.25 infinity corrected IOS objective. Working distance 5.95 mm	45,00
BS.8220	E-plan EPLi 20x/0.40 infinity corrected IOS objective. Working distance 2.61 mm	69,00
BS.8240	E-plan EPLi S40x/0.65 infinity corrected IOS objective. Working distance 0.78 mm	78,00
BS.8200	E-plan EPLi S100x/1.25 oil immersion infinity corrected IOS objective. Working distance 0.36 mm	105,00
BS.8404	Plan PLi 4x/0.10 infinity corrected IOS objective. Working distance 21.0 mm	71,00
BS.8410	Plan PLi 10x/0.25 infinity corrected IOS objective. Working distance 5.0 mm	127,00
BS.8420	Plan PLi 20x/0.40 infinity corrected IOS objective. Working distance 8.8 mm	201,00
BS.8440	Plan PLi S40x/0.65 infinity corrected IOS objective. Working distance 0.66 mm	214,00
BS.8460	Plan PLi S60x/0.85 infinity corrected IOS objective. Working distance 0.46 mm	225,00
BS.8400	Plan PLi S100x/1.25 oil immersion infinity corrected IOS objective. Working distance 0.36 mm	242,00
BS.8510	E-Plan Phase EPLPHi 10x/0.25 infinity corrected objective. Working distance 5,95 mm	101,00
BS.8520	E-Plan Phase EPLPHi 20x/0.40 infinity corrected objective. Working distance 2,61 mm	132,00

Product	Description	EUR
BS.8540	E-Plan Phase EPLPHi S40x/0.65 infinity corrected objective. Working distance 0.76 mm	147,00
BS.8500	E-Plan Phase EPLPHi S100x/1.25 oil immersion infinity corrected objective. Working distance 0.36 mm	168,00
BS.8710	Plan Phase PLPHi 10x/0.25 infinity corrected IOS objective. Working distance 5 mm	181,00
BS.8720	Plan Phase PLPHi 20x/0.40 infinity corrected IOS objective. Working distance 8.80 mm	239,00
BS.8740	Plan Phase PLPHi S40x/0.65 infinity corrected IOS objective. Working distance 0.66 mm	253,00
BS.8700	Plan Phase PLPHi S100x/1.25 oil immersion infinity corrected IOS objective. Working distance 0.36 mm	319,00
BS.9102	Abbe condenser 1.25 NA with slot for darkfield and phase contrast sliders. Without darkfield slider and without phase contrast sliders.	26,00
BS.9105	Swing-out Abbe condenser 0.9/1.25 NA	34,00
BS.9170	Slider with darkfield stop for Abbe condenser with slot of bScope. Needs BS.9102 condenser with slot	33,00
BS.9118	Zernike phase contrast kit with E-plan EPLPH 10/20/S40x and S100x oil phase contrast objectives, Zernike rotating condenser, telescope and green filter	627,00
BS.9120	Zernike phase contrast kit with E-plan EPLPHi 10/20/S40x and S100x oil phase contrast IOS infinity corrected objectives, Zernike rotating condenser, telescope and green filter	667,00
BS.9126	Zernike phase contrast kit with plan PLPHi 10/20/S40x and S100x oil phase contrast IOS infinity corrected objectives, Zernike rotating condenser, telescope and green filter	978,00
BS.9148	Alignment telescope for bScope with 30 mm tubes	50,00
BS.9149	Alignment telescope for bScope with 23.2 mm tubes	50,00
BS.9156	Phase contrast kit with Abbe condenser with slot for slider. E-plan EPLPH 10/S40x phase contrast objectives, slider with 10 and 40x annuli, telescope and green filter	292,00
BS.9157	Phase contrast kit with Abbe condenser with slot for slider. E-plan EPLPH 20/S100x phase contrast objectives, slider with 20 and 100x annuli, telescope and green filter	326,00
BS.9158	Phase contrast kit with Abbe condenser with slot for slider. E-plan EPLPH i 10/S40x phase contrast infinity corrected objectives, slider with 10 and 40x annuli, telescope and green filter	320,00
BS.9159	Phase contrast kit with Abbe condenser with slot for slider. E-plan EPLPHi 20/S100x phase contrast infinity corrected objectives, slider with 20 and 100x annuli, telescope and green filter	360,00
BS.9162	Phase contrast kit with Abbe condenser with slot for slider. Plan PLPH i 10/S40x phase contrast infinity corrected objectives, slider with 10 and 40x annuli, telescope and green filter	461,00
BS.9163	Phase contrast kit with Abbe condenser with slot for slider. Plan PLPHi 20/S100x phase contrast infinity corrected objectives, slider with 20 and 100x annuli, telescope and green filter	550,00
BS.9660	Polarization kit: analyzer under head and polarizer on lamphouse	77,00
BS.9728	Polarizer in slider for reflected illumination attachment of Materials Sciences bScope	154,00
BS.9880	Köhler attachment for bScope	33,00
BS.9993	NeoLED™ replacement unit	25,00
BS.9900	Aluminium transport case for bScope	99,00
AE.1370	Set of 3 rechargeable batteries	15,40
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50

Product	Description	EUR
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
iScope for Brightfield		
IS.1152-EPL	<p>iScope binocular microscope with EWF 10x/20 mm eyepieces, E-plan EPL 4/10/S40/S100x oil objectives and 3 W NeoLED™ illumination</p>  <p>EWF 10x/20 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings E-plan EPL 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 140 mm x 160 mm stage equipped with integrated 75 x 50 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	828,00
IS.1153-EPL	<p>iScope trinocular microscope with EWF 10x/20 mm eyepieces, E-plan EPL 4/10/S40/S100x oil objectives and 3 W NeoLED™ illumination</p>  <p>EWF 10x/20 mm eyepieces Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings E-plan EPL 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 140 mm x 160 mm stage equipped with integrated 75 x 50 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	881,00

Product	Description	EUR
IS.1153-EPL/DF	<p>iScope trinocular microscope with EWF 10x/20 mm eyepieces, E-Plan EPL 4/10/S40/S100x oil IOS objectives, S100x objective with iris diaphragm, 3 W NeoLED™ illumination, cardioid mirror oil immersion condenser with 5 W LED illumination</p> <p>EWF 10x/20 mm eyepieces</p> <p>Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces</p> <p>Revolving quintuple reversed nosepiece on ball bearings</p> <p>E-Plan EPL 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>140 mm x 160 mm stage equipped with integrated 75 x 50 mm mechanical stage</p> <p>Height adjustable cardioid mirror oil immersion condenser</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation</p> <p>Total travel approximately 24 mm</p> <p>Rack-stop for protection of slides and objectives. Friction adjustment</p> <p>3 W NeoLED™ illumination, cardioid mirror oil immersion condenser with 5 W LED illumination</p> <p>iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy</p> <p>CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage</p> <p>Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	1.536,00



Product	Description	EUR
IS.1152-EPLi	iScope binocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ illumination	936,00



EWF 10x/22 mm eyepieces
 Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece
 Revolving quintuple reversed nosepiece on ball bearings
 E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.1153-EPLi	iScope trinocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ illumination	989,00



EWF 10x/22 mm eyepieces
 Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece
 Revolving quintuple reversed nosepiece on ball bearings
 E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.1158-EPLi	iScope binocular 5-35° ergonomic tilting head, EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ illumination	1.382,00



EWF 10x/22 mm eyepieces
 Binocular ergonomic 5-35° tilting head with Siedentopf inclined tubes.
 Interpupillary distance 48-75 mm with diopter adjustment on left eyepiece
 Revolving quintuple reversed nosepiece on ball bearings
 E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation
 Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.1159-EPLi	<p>iScope binocular 5-35° ergonomic tilting head and photo attachment, EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ illumination</p> <p>EWF 10x/22 mm eyepieces Binocular ergonomic 5-35° tilting head with Siedentopf inclined tubes and photo attachment. Interpupillary distance 48-75 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	1.605,00

Product	Description	EUR
IS.1152-PLi	iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ Köhler illumination	1.039,00



EWF 10x/22 mm eyepieces
 Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces
 Revolving quintuple reversed nosepiece on ball bearings
 Plan PL 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.1153-PLi/DF	<p>iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40x oil IOS objectives, S100x objective with iris diaphragm, rackless stage, 3 W NeoLED™ Köhler illumination, cardioid mirror oil immersion condenser with 5 W LED illumination</p> <p>EWF 10x/22 mm eyepieces Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65 objectives and a S100x/1.25 oil immersion IOS objective with iris diaphragm All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable cardioid mirror oil immersion condenser Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment 3 W NeoLED™ Köhler illumination, cardioid mirror oil immersion condenser with 5 W LED illumination iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	1.765,00

Product	Description	EUR
IS.1153-PLi	iScope trinocular microscope with EWF 10x/22 mm eyepieces, PLi plan 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ Köhler illumination	1.135,00



EWF 10x/22 mm eyepieces
 Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 47-76 mm with diopter adjustment on both eyepieces
 Revolving quintuple reversed nosepiece on ball bearings
 Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.1153-PLi/DFi	<p>iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40x oil IOS objectives and Super Contrast S100x objective with iris diaphragm, rackless stage, 3 W NeoLED™ Köhler illumination, cardioid mirror oil immersion condenser with 5 W LED illumination</p> <p>EWF 10x/22 mm eyepieces</p> <p>Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces</p> <p>Revolving quintuple reversed nosepiece on ball bearings</p> <p>Plan PLi 4x/0.10, 10x/0.25, S40x/0.65 objectives and a Super Contrast S100x/1.25 oil immersion IOS objective with iris diaphragm</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage</p> <p>Height adjustable cardioid mirror oil immersion condenser</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation</p> <p>Total travel approximately 24 mm</p> <p>Rack-stop for protection of slides and objectives. Friction adjustment</p> <p>3 W NeoLED™ Köhler illumination, cardioid mirror oil immersion condenser with 5 W LED illumination</p> <p>iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy</p> <p>CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage</p> <p>Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	2.044,00



Product	Description	EUR
IS.1158-PLi	<p>iScope with binocular ergonomic 5-35° tilting head, EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ illumination</p> <p>EWF 10x/22 mm eyepieces Binocular ergonomic 5-35° tilting head with Siedentopf inclined tubes. Interpupillary distance 48-75 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	1.500,00



Product	Description	EUR
IS.1159-PLi	<p>iScope with binocular 5-35° ergonomic tilting head and photo attachment, EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ illumination</p> <p>EWF 10x/22 mm eyepieces Binocular ergonomic 5-35° tilting head with Siedentopf inclined tubes and photo tube. Interpupillary distance 48-75 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	1.721,00

Product	Description	EUR
iScope for Phase contrast		
IS.1152-PLPH	<p>iScope binocular microscope with EWF 10x/20 mm eyepieces, plan phase PLPH 10/20/S40/S100x oil objectives, Zernike phase contrast disc condenser with darkfield stop and 3 W NeoLED™ illumination</p> <p>EWF 10x/20 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings Plan phase PLPH 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 140 mm x 160 mm stage equipped with integrated 75 x 50 mm mechanical stage Height adjustable Zernike rotating N.A. 1.25 condenser with phase annuli and darkfield stop Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	1.484,00


Product	Description	EUR
IS.1153-PLPH	<p>iScope trinocular microscope with EWF 10x/20 mm eyepieces, plan phase PLPH 10/20/S40/S100x oil objectives, Zernike phase contrast disc condenser with darkfield stop and 3 W NeoLED™ illumination</p> <p>EWF 10x/20 mm eyepieces Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings Plan phase PLPH 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 140 mm x 160 mm stage equipped with integrated 75 x 50 mm mechanical stage Height adjustable Zernike rotating N.A. 1.25 condenser with phase annuli and darkfield stop Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover, alignment telescope and green filter in styrofoam case</p>	1.527,00

Product	Description	EUR
IS.1152-PLPHi	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, plan phase PLPHi 10/20/S40/S100x oil IOS objectives, Zernike phase contrast disc condenser with darkfield stop, rackless stage and Köhler 3 W NeoLED™ illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings plan phase PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Zernike rotating N.A. 1.25 condenser with phase annuli and darkfield stop Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover, alignment telescope and green filter in styrofoam case</p>	1.708,00

Product	Description	EUR
IS.1153-PLPHi	<p>iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan phase PLPHi 10/20/S40/S100x oil IOS objectives, Zernike phase contrast disc condenser with darkfield stop, rackless stage and Köhler 3 W NeoLED™ illumination</p> <p>EWF 10x/22 mm eyepieces Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 47-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan phase PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Zernike rotating N.A. 1.25 condenser with phase annuli and darkfield stop Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover, alignment telescope and green filter in styrofoam case</p>	1.762,00

Product	Description	EUR
IS.1158-PLPHi	<p>iScope with binocular 5-35° ergonomic tilting head, EWF 10x/22 mm eyepieces, plan phase PLPHi 10/20/S40/S100x oil IOS objectives, Zernike phase contrast disc condenser with darkfield stop, rackless stage and Köhler 3 W NeoLED™ illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with 5-35° ergonomic tilting head with Siedentopf inclined tubes. Interpupillary distance 48-75 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan phase PLPH i 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Zernike rotating N.A. 1.25 condenser with phase annuli and darkfield stop Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover, alignment telescope and green filter in styrofoam case</p>	2.139,00

Product	Description	EUR
IS.1159-PLPHi	<p>iScope with binocular ergonomic 5-35° tilting head and photo attachment, EWF 10x/22 mm eyepieces, plan phase PLPHi 10/20/S40/S100x oil IOS objectives, Zernike phase contrast disc condenser with darkfield stop, rackless stage and Köhler 3 W NeoLED™ illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with ergonomic 5-35° tilting head with Siedentopf inclined tubes and photo tube. Interpupillary distance 48-75 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings plan phase PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Zernike rotating N.A. 1.25 condenser with phase annuli and darkfield stop Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover, alignment telescope and green filter in styrofoam case</p>	2.364,00

Product	Description	EUR
iScope with Face-to-Face dual head attachment		
IS.1154-EPLi	<p>iScope Face-to-Face dual binocular head microscope with EWF 10x/20 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ Köhler illumination</p>  <p>EWF 10x/20 mm eyepieces Two Face-to-Face binocular heads with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm. The main binocular head has one diopter adjustment, the second head has two adjustments. Central Face-to-Face attachment with joystick to move a green or red laser pointer across the entire field of view Revolving quintuple reversed nosepiece on ball bearings E-Plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.474,00

Product	Description	EUR
IS.1154-EPLi/T	iScope Face-to-Face dual trino/bino head microscope with EWF 10x/20 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ Köhler illumination	3.527,00



EWF 10x/20 mm eyepieces
Two Face-to-Face heads, one trinocular and one binocular head , both with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm. The main trinocular head has one diopter adjustment, the second binocular head has two adjustments
Central Face-to-Face attachment with joystick to move a green or red laser pointer across the entire field of view
Revolving quintuple reversed nosepiece on ball bearings
E-Plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
Rack-stop for protection of slides and objectives. Friction adjustment
Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage
Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.1154-PLi	iScope Face-to-Face dual binocular head microscope with EWF 10x/20 mm eyepieces, Plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ Köhler illumination	3.612,00




EWF 10x/20 mm eyepieces
Two Face-to-Face binocular heads with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm.
The main binocular head has one diopter adjustment, the second head has two adjustments.
Central Face-to-Face attachment with joystick to move a green or red laser pointer across the entire field of view
Revolving quintuple reversed nosepiece on ball bearings
Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
Rack-stop for protection of slides and objectives. Friction adjustment
Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage
Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.1154-PL/T	iScope Face-to-Face dual trino/bino head microscope with EWF 10x/20 mm eyepieces, Plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and 3 W NeoLED™ Köhler illumination	3.665,00



EWF 10x/20 mm eyepieces
 Two Face-to-Face heads, one trinocular and one binocular head , both with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm. The main trinocular head has one diopter adjustment, the second binocular head has two adjustments
 Central Face-to-Face attachment with joystick to move a green or red laser pointer across the entire field of view
 Revolving quintuple reversed nosepiece on ball bearings
 Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. the Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument, which enables easy storage
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
iScope with multi-head attachment		
IS.1156-PLi2	<p>iScope trinocular Multihead microscope with 1 extra binocular head, EWF 10x/20 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and Köhler 3 W NeoLED™ illumination</p>  <p>EWF 10x/20 mm eyepieces Trinocular version with 1 extra binocular head. Siedentopf 30° inclined tubes. Interpupillary distance 50-75 mm with diopter adjustment on left tube. Multihead attachment with joystick to move a green or red pointer across the entire field of view Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Coaxial coarse and fine adjustments with 200 graduations Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor : The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	4.344,00

Product	Description	EUR
IS.1156-PLi3	<p>iScope trinocular Multihead microscope with 2 extra binocular heads, EWF 10x/20 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and Köhler 3 W NeoLED™ illumination</p> <p>EWF 10x/20 mm eyepieces Trinocular version with 2 extra binocular heads. Siedentopf 30° inclined tubes. Interpupillary distance 50-75 mm with diopter adjustment on left tube. Multihead attachment with joystick to move a green or red pointer across the entire field of view Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Coaxial coarse and fine adjustments with 200 graduations Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	5.166,00

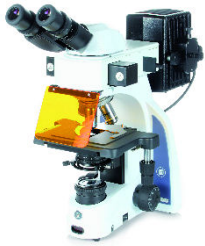


Product	Description	EUR
IS.1156-PLi5	<p>iScope trinocular Multihead microscope with 4 extra binocular heads, EWF 10x/20 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and Köhler 3 W NeoLED™ illumination</p> <p>EWF 10x/20 mm eyepieces Trinocular version with 4 extra binocular heads. Siedentopf 30° inclined tubes. Interpupillary distance 50-75 mm with diopter adjustment on left tube Multihead attachment with joystick to move a green or red pointer across the entire field of view Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Coaxial coarse and fine adjustments with 200 graduations Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	7.350,00

Product	Description	EUR
IS.1156-PLi7	<p>iScope trinocular Multihead microscope with 6 extra binocular heads, EWF 10x/20 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and Köhler 3 W NeoLED™ illumination</p> <p>EWF 10x/20 mm eyepieces Trinocular version with 6 extra binocular heads. Siedentopf 30° inclined tubes. Interpupillary distance 50-75 mm with diopter adjustment on left tube Multihead attachment with joystick to move a green or red pointer across the entire field of view Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Coaxial coarse and fine adjustments with 200 graduations Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	10.880,00

Product	Description	EUR
IS.1156-PLi9	<p>iScope trinocular Multihead microscope with 8 extra binocular heads, EWF 10x/20 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage and Köhler 3 W NeoLED™ illumination</p> <p>EWF 10x/20 mm eyepieces Trinocular version with 8 extra binocular heads. Siedentopf 30° inclined tubes. Interpupillary distance 50-75 mm with diopter adjustment on left tube Multihead attachment with joystick to move a green or red pointer across the entire field of view Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Coaxial coarse and fine adjustments with 200 graduations Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: The illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	13.802,00

Product	Description	EUR
	iScope for Fluorescence microscopy with 100 W HBO mercury vapor illumination attachment with 3-position. Supplied with Blue and Green excitation filters	
IS.3152-EPLi/3	iScope binocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield illumination	3.121,00




EWF 10x/22 mm eyepieces
 Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on one eyepiece
 Revolving quintuple reversed nosepiece on ball bearings
 E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3153-EPLi/3	<p>iScope trinocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with Blue and Green excitation filters and 3 W NeoLED™ brightfield illumination</p> <p>EWF 10x/22 mm eyepieces Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on one eyepiece Revolving quintuple reversed nosepiece on ball bearings E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Kohler illumination with Internal 100-240 V power supply (CE) 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.218,00

Product	Description	EUR
IS.3152-PLi/3	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ Kohler brightfield Köhler illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.551,00



Product	Description	EUR
IS.3153-PLi/3	<p>iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/22 mm eyepieces Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 47-76 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.658,00

Product	Description	EUR
IS.3152-PLFi/3	iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi FLuarex 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield Köhler illumination	4.196,00
	<p>EWF 10x/22 mm eyepieces</p> <p>Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece</p> <p>Revolving quintuple reversed nosepiece on ball bearings</p> <p>Plan Fluarex PLFi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage</p> <p>Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm</p> <p>Rack-stop for protection of slides and objectives. Friction adjustment</p> <p>Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)</p> <p>100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation</p> <p>iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy</p> <p>CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument</p> <p>Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	

Product	Description	EUR
IS.3153-PLFi/3	<p>iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi FLuarex 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/22 mm eyepieces Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece Revolving quintuple reversed nosepiece on ball bearings Plan Fluarex PLFi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) 100W HBO mercury vapor fluorescence illumination attachment with 3-position. Supplied with fluorescence filters for Blue and Green excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	4.304,00

Product	Description	EUR
	iScope for Fluorescence microscopy with 100 W HBO mercury vapor illumination attachment with 6 filter positions. Supplied with 2 filters for Blue and Green excitation	
IS.3152-EPLi/6	iScope binocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination with 6 filter positions. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield illumination	6.354,00



EWF 10x/22 mm eyepieces
Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece
Revolving quintuple reversed nosepiece on ball bearings
E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
Rack-stop for protection of slides and objectives. Friction adjustment
Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
100W HBO mercury vapor fluorescence illumination attachment with 6-position. Supplied with fluorescence filters for Blue and Green excitation
iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3153-EPLi/6	iScope trinocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination with 6 filter positions. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield illumination	6.446,00



EWF 10x/22 mm eyepieces
Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 47-76 mm with diopter adjustment on left eyepiece
Revolving quintuple reversed nosepiece on ball bearings
E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
Rack-stop for protection of slides and objectives. Friction adjustment
Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
100W HBO mercury vapor fluorescence illumination attachment with 6-position. Supplied with fluorescence filters for Blue and Green excitation
iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3152-PLi/6	iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination with 6 filter positions. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield Köhler illumination	6.564,00



EWF 10x/22 mm eyepieces

Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece
 Revolving quintuple reversed nosepiece on ball bearings
 Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
 100W HBO mercury vapor fluorescence illumination attachment with 6-position.
 Supplied with fluorescence filters for Blue and Green excitation
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3153-PLi/6	iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination with 6 filter positions. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield Köhler illumination	6.672,00



EWF 10x/22 mm eyepieces
Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on left eyepiece
Revolving quintuple reversed nosepiece on ball bearings
Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
Rack-stop for protection of slides and objectives. Friction adjustment
Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
100W HBO mercury vapor fluorescence illumination attachment with 6-position. Supplied with fluorescence filters for Blue and Green excitation
iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3152-PLFi/6	iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi FLuarex 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination with 6 filter positions. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield Köhler illumination	7.231,00



EWF 10x/22 mm eyepieces
 Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 47-76 mm with diopter adjustment on both eyepieces
 Revolving quintuple reversed nosepiece on ball bearings
 Plan Fluarex PLFi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
 100W HBO mercury vapor fluorescence illumination attachment with 6-position. Supplied with fluorescence filters for Blue and Green excitation
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3153-PLFi/6	iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi Fluarex 4/10/S40/S100x oil IOS objectives, rackless stage, 100W HBO mercury vapor fluorescence illumination with 6 filter positions. Supplied with fluorescence filters for Blue and Green excitation and 3 W NeoLED™ brightfield Köhler illumination	7.345,00



EWF 10x/22mm eyepieces

Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces

Revolving quintuple reversed nosepiece on ball bearings

Plan Fluarex PLFi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives

All optics are anti-fungus treated and anti-reflection coated for maximum light throughput

216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage

Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders

Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm

Rack-stop for protection of slides and objectives. Friction adjustment

Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)

100W HBO mercury vapor fluorescence illumination attachment with 6-position.

Supplied with fluorescence filters for Blue and Green excitation

iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy

CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument

Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
	iScope for Fluorescence microscopy with 465-475 nm LED with 1 fluorescence filter for Blue excitation	
IS.3152-EPLi/LB	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage, 465-475 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Blue excitation and 3 W NeoLED™ brightfield illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) 465-475 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Blue excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	2.745,00

Product	Description	EUR
IS.3153-EPLi/LB	iScope trinocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage, 465-475 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Blue excitation and 3 W NeoLED™ brightfield illumination	2.797,00



EWF 10x/22 mm eyepieces
Trnocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces
Revolving quintuple reversed nosepiece on ball bearings
E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
Rack-stop for protection of slides and objectives. Friction adjustment
Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
465-475 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Blue excitation
iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3152-PLi/LB	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage, 465-475 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Blue excitation and 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 47-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) 465-475 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Blue excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.174,00

Product	Description	EUR
IS.3153-PLi/LB	iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage, 465-475 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Blue excitation and 3 W NeoLED™ brightfield Köhler illumination	3.287,00



EWF 10x/22 mm eyepieces
 Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces
 Revolving quintuple reversed nosepiece on ball bearings
 Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
 465-475 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Blue excitation
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3152-PLFi/LB	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi FLuarex 4/10/S40/S100x oil IOS objectives, rackless stage, 465-475 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Blue excitation and 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan Fluarex PLFi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) 465-475 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Blue excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.714,00

Product	Description	EUR
IS.3153-PLFi/LB	iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi FLuarex 4/10/S40/S100x oil IOS objectives, rackless stage, 465-475 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Blue excitation and 3 W NeoLED™ brightfield Köhler illumination	3.821,00



EWF 10x/22 mm eyepieces
 Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces
 Revolving quintuple reversed nosepiece on ball bearings
 Plan Fluarex PLFi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
 465-475 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Blue excitation
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
	iScope for Fluorescence microscopy - 520-530 nm LED fluorescence with 1 fluorescence filter for Green excitation	
IS.3152-EPLi/LG	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage, 520-530 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Green excitation and 3 W NeoLED™ brightfield illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) 520-530 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Green excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	2.745,00

Product	Description	EUR
IS.3153-EPLi/LG	iScope trinocular microscope with EWF 10x/22 mm eyepieces, E-plan EPLi 4/10/S40/S100x oil IOS objectives, rackless stage, 520-530 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Green excitation and 3 W NeoLED™ brightfield illumination	2.797,00




EWF 10x/22 mm eyepieces
 Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 47-76 mm with diopter adjustment on one eyepiece
 Revolving quintuple reversed nosepiece on ball bearings
 E-plan EPLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
 Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
 520-530 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Green excitation
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case

Product	Description	EUR
IS.3152-PLi/LG	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage, 520-530 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Green excitation and 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) 520-530 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Green excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.174,00

Product	Description	EUR
IS.3153-PLi/LG	<p>iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi 4/10/S40/S100x oil IOS objectives, rackless stage, 520-530 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Green excitation and 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/22 mm eyepieces Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) 520-530 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Green excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.287,00



Product	Description	EUR
IS.3152-PLFi/LG	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, plan PLi FLuarex 4/10/S40/S100x oil IOS objectives, rackless stage, 520-530 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Green excitation and 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/22 mm eyepieces Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan Fluarex PLFi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) 520-530 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Green excitation iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	3.714,00

Product	Description	EUR
IS.3153-PLFi/LG	iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan PLi FLuarex 4/10/S40/S100x oil IOS objectives, rackless stage, 520-530 nm LED fluorescence illumination. Supplied with filter block with 1 fluorescence filter for Green excitation and 3 W NeoLED™ brightfield Köhler illumination	3.821,00
	<p>EWF 10x/22 mm eyepieces</p> <p>Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces</p> <p>Revolving quintuple reversed nosepiece on ball bearings</p> <p>Plan Fluarex PLFi 4x/0.10, 10x/0.25, S40x/0.65, S100x/1.25 oil immersion IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage</p> <p>Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm</p> <p>Rack-stop for protection of slides and objectives. Friction adjustment</p> <p>Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)</p> <p>520-530 nm LED fluorescence illumination attachment with 2 positions. Supplied with one fluorescence filter set for Green excitation</p> <p>iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy</p> <p>CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument</p> <p>Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	

Product	Description	EUR
iScope for Materials Science		
IS.1052-PLMi	<p>iScope binocular microscope with EWF 10x/20 mm eyepieces, plan PLMi 5/10/20/50x M-IOS objectives, 150 x 140 mm rackless stage. Reflected illumination with 0-90° polarizer. 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/20 mm eyepieces (30 mm tube) Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepiece Revolving quintuple reversed nosepiece on ball bearings Plan PLMi 5x/0.12, 10x/0.25, 20x/0.40 and 50x/0.70 IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 mm x 140 mm rackless stage equipped with integrated 78 x 53 mm mechanical stage. Supplied with metal insert and transparent glass insert Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) NeoLED reflected illumination with external 100-240 V power supply (CE) and supplied with 0-90° polarizer iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	2.040,00

Product	Description	EUR
IS.1053-PLMi	<p>iScope trinocular microscope with EWF 10x/20 mm eyepieces, plan PLMi 5/10/20/50x M-IOS objectives, 150 x 140 mm rackless stage. Reflected illumination with 0-90° polarizer. 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 10x/20 mm eyepieces (30 mm tube) Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan PLMi 5x/0.12, 10x/0.25, 20x/0.40 and 50x/0.70 IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 mm x 140 mm rackless stage equipped with integrated 78 x 53 mm mechanical stage. Supplied with metal insert and transparent glass insert Height adjustable Abbe N.A. 1.25 condenser with opening for optional sliders Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) NeoLED reflected illumination with external 100-240 V power supply (CE) and supplied with 0-90° polarizer iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	2.147,00

Product	Description	EUR
IS.1052-PLAi	<p>iScope binocular microscope for Asbestos research with EWF 12.5x/15 mm eyepieces, plan PLi 4x and 10x PLi and S40x PLPHi objectives, 216 x 150 mm rackless stage. 3 W NeoLED™ brightfield Köhler illumination</p> <p>EWF 12.5x/15 mm eyepiece, EWF 12,5/15 mm eyepiece with Walton-Bracket reticle Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quintuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25 objectives, and Plan Phase PLPHi S40x/0.65 IOS objective All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage Height adjustable Abbe N.A. 1.25 condenser with phase contrast annuli in slider for S40x PLPHi objective Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case</p>	2.146,00

Product	Description	EUR
IS.1053-PLAi	iScope trinocular microscope for Asbestos research with EWF 12.5x/15 mm eyepieces, plan PLi 4x and 10x PLi and S40x PLPHi objectives, 216 x 150 mm rackless stage. 3 W NeoLED™ brightfield Köhler illumination	2.259,00



EWF 12.5x/15 mm eyepiece, EWF 12,5/15 mm eyepiece with Walton-Bracket reticle
Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces
Revolving quintuple reversed nosepiece on ball bearings
Plan PLi 4x/0.10, 10x/0.25 objectives, and Plan Phase PLPHi S40x/0.65 IOS objective
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
216 mm x 150 mm rackless stage equipped with integrated 79 x 52 mm mechanical stage
Height adjustable Abbe N.A. 1.25 condenser with phase contrast annuli in slider for S40x PLPHi objective
Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
Rack-stop for protection of slides and objectives. Friction adjustment
Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil and dust cover in styrofoam case


Product	Description	EUR
iScope for Polarization		
IS.1052-PLPOLi	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, plan polarization PLPOLi 4/10/20/S40 IOS objectives, 160 mm round stage. Rotatable 60° polarizer and slider with analyzer. Bertrand lens. 3 W NeoLED™ brightfield Köhler illumination</p> <p>Pair of EWF 10x/22 mm eyepieces, One EWF 10x/20 mm eyepiece with crosshair and one with crosshair and micrometer Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quadruple reversed nosepiece on ball bearings Strain free Plan PLPOLi 4x/0.12, 10x/0.25, 20x/0,40 and S40x/0.65 IOS objectives for polarization All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 360° rotating Ø 160 mm graduated stage with 2 clamps Height adjustable condenser with 360° rotatable graduated polarizer Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) Polarization attachment with 360° rotatable polarizer, analyzer, quartz wedge, 1L and L/4 plates, and Bertrand lens iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument Supplied with power cord, 500 mA 250 V spare fuse and dust cover in styrofoam case</p>	2.422,00

Product	Description	EUR
IS.1053-PLPOLi	iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan polarization PLPOLi 4/10/20/S40 IOS objectives, 160 mm round stage. Rotatable 60° polarizer and slider with analyzer. Bertrand lens. 3 W NeoLED™ brightfield Köhler illumination	2.530,00



Pair of EWF 10x/22 mm eyepieces, One EWF 10x/20 mm eyepiece with crosshair and one with crosshair and micrometer
 Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces
 Revolving quadruple reversed nosepiece on ball bearings
 Strain free Plan PLPOLi 4x/0.12, 10x/0.25, 20x/0,40 and S40x/0.65 IOS objectives for polarization
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 360° rotating Ø 160 mm graduated stage with 2 clamps
 Height adjustable condenser with 360° rotatable graduated polarizer
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)
 Polarization attachment with 360° rotatable polarizer, analyzer, quartz wedge, 1L and L/4 plates, and Bertrand lens
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 CSS - Cable Storage System. The Cable Storage System of the iScope allows the user to easily insert the power cable into the back of the instrument
 Supplied with power cord. 500 mA 250 V spare fuse and dust cover in styrofoam

Product	Description	EUR
IS.1052-PLPOLRI	<p>iScope binocular microscope with EWF 10x/22 mm eyepieces, plan polarization PLPOLi 4/10/20/S40 IOS objectives, 160 mm round stage. Rotatable 60° polarizer and slider with analyzer. Bertrand lens. 3 W NeoLED™ brightfield Köhler illumination and reflected attachment with 50 W halogen epi-illumination</p> <p>Pair of EWF 10x/22 mm eyepieces, One EWF 10x/20 mm eyepiece with crosshair and one with crosshair and micrometer Binocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces Revolving quadruple reversed nosepiece on ball bearings Strain free Plan PLPOLi 4x/0.12, 10x/0.25, 20x/0,40 and S40x/0.65 IOS objectives for polarization All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 360° rotating Ø 160 mm graduated stage with 2 clamps Height adjustable condenser with 360° rotatable graduated polarizer Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE) Polarization attachment with 50W 12V halogen epi-illumination, 360° rotatable polarizer filter, analyzer, Bertrand lens, quartz wedge, 1L first red and L/4 retardation plates, sliders with green-blue filters and white-polarizer filters iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy CSS - Cable Storage System at the back Supplied with power cord, 500 mA 250 V spare fuse and dust cover in styrofoam case</p>	4.036,00

Product	Description	EUR
IS.1053-PLPOLRi	iScope trinocular microscope with EWF 10x/22 mm eyepieces, plan polarization PLPOLi 4/10/20/S40 IOS objectives, 160 mm round stage. Rotatable 60° polarizer and slider with analyzer. Bertrand lens. 3 W NeoLED™ brightfield Köhler illumination and reflected attachment with 50 W halogen epi-illumination	4.144,00
	<p>Pair of EWF 10x/22 mm eyepieces, One EWF 10x/20 mm eyepiece with crosshair and one with crosshair and micrometer</p> <p>Trinocular version with Siedentopf 30° inclined tubes. Interpupillary distance 48-76 mm with diopter adjustment on both eyepieces</p> <p>Revolving quadruple reversed nosepiece on ball bearings</p> <p>Strain free Plan PLPOLi 4x/0.12, 10x/0.25, 20x/0.40 and S40x/0.65 IOS objectives for polarization</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>360° rotating Ø 160 mm graduated stage with 2 clamps</p> <p>Height adjustable condenser with 360° rotatable graduated polarizer</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 24 mm</p> <p>Rack-stop for protection of slides and objectives. Friction adjustment</p> <p>Diascopic intensity adjustable 3 W NeoLED™ Köhler illumination with Internal 100-240 V power supply (CE)</p> <p>Polarization attachment with 50W 12V halogen epi-illumination, 360° rotatable polarizer filter, analyzer, Bertrand lens, quartz wedge, 1L first red and L/4 retardation plates, sliders with green-blue filters and white-polarizer filters</p> <p>iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy</p> <p>CSS - Cable Storage System at the back</p> <p>Supplied with power cord, 500 mA 250 V spare fuse and dust cover in styrofoam case</p> <p>Accessories iScope</p>	
IS.4300	Aluminium carry case for iScope	123,00
IS.5700	Ergonomic tilting head 5-35° for iScope IOS series. Only iScope infinity systems	659,00
IS.6010	EWF10x/20 mm eyepiece for iScope, 23.2mm tube	50,00
IS.6010-P	EWF10x/20 mm micrometer eyepiece with pointer for iScope, 23.2 mm tube	54,00
IS.6010-C	EWF10x/20 mm eyepiece for iScope, 23.2mm tube with crosshair	59,00
IS.6010-CM	EWF 10x/20 mm eyepiece (Ø23.2mm) for iScope with 10/100 micrometer and cross	66,00
IS.6015	WF15x/16 mm eyepiece for iScope, 23.2mm tube	78,00
IS.6015-CM	WF15x/16 mm eyepiece with 10/100 micrometer and cross hair for iScope, 23.2mm tube	91,00
IS.6020	WF20x/12 mm eyepiece for iScope, 23.2 mm tube	88,00
IS.6099	Pair of eyecups for iScope finity models	4,10
IS.6210	EWF 10x/22 mm eyepiece, 30 mm tube for iScope	59,00
IS.6210-C	EWF10x/22 mm eyepiece with crosshair for iScope, 30 mm tube	75,00
IS.6210-P	EWF10x/22 mm eyepiece with pointer for iScope, 30 mm tube	65,00
IS.6210-CM	EWF 10x/22 mm eyepiece, 30 mm tube for iScope with 10/100 micrometer and cross hair	77,00
IS.6212	WF12.5x/17 mm eyepiece for iScope, 30 mm tube	99,00
IS.6212-W	WF12.5x/17 mm eyepiece for iScope, 30 mm tube with Walton Beckett reticle	179,00
IS.6215	WF15x/16 mm eyepiece for iScope, 30 mm tube	88,00
IS.6215-CM	WF15x/16 mm eyepiece with 10/100 micrometer and cross hair for iScope, 30 mm tube	106,00
IS.6220	WF20x/12 mm eyepiece for iScope, 30 mm tube	99,00
IS.6299	Pair of eyecups for iScope infinity models	4,50
IS.6310	EWF 10x/20 mm eyepiece (Ø30mm) for iScope Materials Sciences	59,00


Product	Description	EUR
IS.7104	E-plan EPL 4x/0.10 objective for iScope. Working distance 15.2 mm	30,00
IS.7110	E-plan EPL 10x/0.25 objective for iScope. Working distance 5.5 mm	38,00
IS.7120	E-plan EPL 20x/0.40 objective for iScope. Working distance 3.5 mm	76,00
IS.7140	E-plan EPL S40x/0.65 objective for iScope. Working distance 0.45 mm	82,00
IS.7160	E-plan EPL S60x/0.85 objective for iScope. Working distance 0.45 mm	82,00
IS.7100	E-plan EPL S100x/1.25 oil objective for iScope. Working distance 0.13 mm	106,00
IS.7710	Plan PLPH 10x/0.25 phase contrast objective for iScope. Working distance 12.2 mm	84,00
IS.7720	Plan PLPH 20x/0.40 phase contrast objective for iScope. Working distance 5 mm	106,00
IS.7740	Plan PLPH S40x/0.65 phase contrast objective for iScope. Working distance 0.37 mm	134,00
IS.7700	Plan PLPH S100x/1.25 phase contrast objective for iScope. Working distance 0.13 mm	224,00
IS.8105	Plan PLMi 5x/0.12 IOS objective for iScope	108,00
IS.8110	Plan PLMi 10x/0.25 IOS objective for iScope	108,00
IS.8120	Plan PLMi 20x/0.40 IOS objective for iScope	138,00
IS.8150	Plan PLMi 50x/0.70 IOS objective for iScope	325,00
IS.8100	Plan PLMi 100x/1,25 IOS objective for iScope	650,00
IS.8804	E-plan EPLi 4x/0.10 IOS objective for iScope. Working distance 15.4 mm	27,00
IS.8810	E-plan EPLi 10x/0.25 IOS objective for iScope. Working distance 5.8 mm	47,00
IS.8840	E-plan EPLi S40x/0.65 IOS objective for iScope. Working distance 0,43 mm	111,00
IS.8800	E-plan EPLi S100x/1.25 IOS objective for iScope. Working distance 0,13 mm	151,00
IS.7202	Plan PLi 2x IOS objective for iScope, working distance 18.3 mm. Best to be used together with swing-out condenser	74,00
IS.7204	Plan PLi 4x/0.10 IOS objective for iScope. Working distance 15.4 mm	54,00
IS.7210	Plan PLi 10x/0.25 IOS objective for iScope. Working distance 10 mm	84,00
IS.7220	Plan PLi 20x/0.40 IOS objective for iScope. Working distance 5.1 mm	130,00
IS.7240	Plan PLi S40x/0.65 IOS objective for iScope. Working distance 0.54 mm	148,00
IS.7250	Plan PLi S50x/0.90 IOS objective for iScope. Working distance 0.12 mm	212,00
IS.7260	Plan PLi S60x/0.85 IOS objective for iScope. Working distance 0.14 mm	182,00
IS.7200	Plan PLi S100x/1.25 IOS objective for iScope. Working distance 0.13 mm	182,00
IS.7200-I	Plan PLi S100x/1.25 IOS objective with built-in iris diaphragm for iScope. Working distance 0.13 mm	435,00
IS.7404	Plan Fluarex PLFi 4x/0.15 IOS objective for iScope. Working distance 21.6 mm	94,00
IS.7410	Plan Fluarex PLFi 10x/0.35 IOS objective for iScope. Working distance 2.9 mm	243,00
IS.7420	Plan Fluarex PLFi 20x/0.60 IOS objective for iScope. Working distance 1.5 mm	337,00
IS.7440	Plan Fluarex PLFi S40x/0.75 IOS objective for iScope. Working distance 0.6 mm	434,00
IS.7400	Plan Fluarex PLFi S100x/1.30 IOS objective for iScope. Working distance 0.13 mm	902,00
IS.7904-T	Replaced by IS.7905-T	43,00
IS.7905-T	Plan strain-free PLPOLi 5x/0.12 IOS objective for iScope transmitted polarization, no cover glass correction, working distance 15.5 mm	43,00
IS.7910-T	Plan strain-free PLPOLi 10x/0.25 IOS objective for iScope transmitted polarization, no cover glass correction, working distance 10 mm	66,00
IS.7920-T	Plan strain-free PLPOLi 20x/0.40 IOS objective for iScope transmitted polarization, 0,17 mm cover glass correction, working distance 5.1 mm	104,00
IS.7940-T	Plan strain-free PLPOLi 40x/0.65 IOS objective for iScope transmitted polarization, no cover glass correction, working distance 0.54 mm	137,00
IS.7960-T	Plan strain-free PLPOLi 60x/0.85 IOS objective for iScope transmitted polarization, no cover glass correction, working distance 0.14 mm	280,00
IS.7900-T	Plan strain-free PLPOLi 100/1.25 IOS oil-immersion objective for iScope transmitted polarization, no cover glass correction, working distance 0.13 mm	248,00
IS.7905-R	Plan strain-free PLPOLi 5x/0.12 IOS objective for iScope reflected polarization, no cover glass correction. Working distance 15.5 mm	102,00
IS.7910-R	Plan strain-free PLPOLi 10x/0.25 IOS objective for iScope reflected and transmitted polarization, no cover glass correction. Working distance 10 mm	113,00
IS.7920-R	Plan strain-free PLPOLi 20x/0.40 IOS objective for iScope reflected and transmitted polarization, no cover glass correction. Working distance 5.8 mm	135,00
IS.7950-R	Plan strain-free PLPOLi 50x/0.75 IOS objective for iScope reflected and transmitted polarization, no cover glass correction. Working distance 0.92 mm	316,00

Product	Description	EUR
IS.7900-R	Plan strain-free PLPOLi 100/0.80 IOS objective for iScope reflected and transmitted polarization, no cover glass correction. Working distance 2 mm	629,00
IS.8910	Plan PLPHi 10x/0.25 phase contrast IOS infinity corrected objective for iScope. Working distance 10.2 mm	141,00
IS.8920	Plan PLPHi 20x/0.40 phase contrast IOS infinity corrected objective for iScope. Working distance 5.1 mm	165,00
IS.8940	Plan PLPHi S40x/0.65 phase contrast IOS infinity corrected objective for iScope. Working distance 0.5 mm	196,00
IS.8900	Plan PLPHi S100x/1.25 phase contrast IOS infinity corrected objective for iScope. Working distance 0.13 mm	286,00
IS.9124	Zernike phase contrast set with PLPH 10/20/40/100 brightfield and darkfield	829,00
IS.9127	Zernike phase contrast set with PLPHi 10/20/40/100 IOS brightfield and darkfield position	1.077,00
IS.9148	Telescope for phase contrast for 30 mm tube	87,00
IS.9149	Telescope for phase contrast for 23.2 mm tube	60,00
IS.9102	Standard Abbe condenser 1.25 NA with slot for darkfield and phase contrast sliders	89,00
IS.9105	Swing-out condenser 0.9/1.25	106,00
IS.9150	Cardiod darkfield condenser with integrated 5 W LED light source and external 100-240 V mains adapter	661,00
86.521	Plan PL S100x/1.25 oil immersion objective with built-in iris diaphragm. Working distance 0.33 mm	283,00
IS.9160	Phase contrast slider set with 10x and S40x PLPH objectives and annuli for 10/S40x PLPH objectives. Also suitable for optional 20x PLPH objective	495,00
IS.9161	Phase contrast slider set with 20x and S100x PLPH objectives and annuli for 20x/S100x PLPH objectives	610,00
IS.9162	Phase contrast slider set with 10x and S40x PLPHi IOS infinity corrected objectives and annuli for 10x/S40x PLPHi IOS infinity corrected objectives. Also suitable for optional 20x PLPHi infinity corrected objective	610,00
IS.9163	Phase contrast slider set with 20x and S100x PLPHi IOS infinity corrected objectives and annuli for 20x/S100x PLPHi IOS infinity corrected objectives	734,00
IS.9170	Slider with darkfield stop for iScope	54,00
IS.9194	Slider with phase contrast annuli for S40 phase contrast objective for iScope	66,00
IS.9200-6	6-positions fluorescence attachment iScope with Blue and Green filter sets included, without objectives	5.514,00
IS.9200-6NF	6-positions fluorescence attachment iScope with 2 empty filter blocks without filters and without objectives	4.972,00
IS.9200-3	3-positions fluorescence attachment iScope with Blue and Green filter sets included, without objectives	2.366,00
IS.9200-3NF	3-positions fluorescence attachment iScope with 2 empty filter blocks without filters and without objectives	1.935,00
IS.9230	Reflected NeoLED epi-illumination attachment with for Materials Science with 5x, 10x, 20x and S50x objectives. Supplied with a 0-90° polarizer mounted in a slider, a fixed analyzer in slider, a white, yellow and blue filter, all mounted in a slider. External 100-240 Vac/ 7.5 Dcv power adapte for iScope	1.590,00
IS.9310	LED fluor attachment iScope with Green filter set and 520-530 nm LED	2.522,00
IS.9312	LED fluor attachment iScope with Blue filter set and 465-475 nm LED	2.522,00
IS.9503	Large ceramic stage for iScope. Only with new microscopes, add /C suffix after iScope model part number	519,00
IS.9522	Optional 30 x 40 mm X-Y mechanical stage for polarization iScope microscopes	145,00
IS.9600	Polarization filter 45 mm for lamp house of iScope	113,00
IS.9601	Polarization set for iScope: simple rotating polarizer for lamp house and fix polarizer mounted under head	162,00
IS.9626	Polarization filter for mounting under the head of the iScopePolarizer for	49,00
IS.9602	Polarizer for polarization attachment without reflected illumination	190,00
IS.9602-R	Polarizer for polarization attachment with reflected illumination	190,00
IS.9604	Quartz wedge in slider for polarization attachment without reflected illumination	191,00
IS.9604-R	Quartz wedge in slider for polarization attachment with reflected illumination	191,00

Product	Description	EUR
IS.9608	360° rotatable analyzer in slider for polarization attachment without reflected illumination	125,00
IS.9608-R	360° rotatable analyzer in slider for polarization attachment with reflected illumination	125,00
IS.9610	Lamda plate first red 530 nm in slider for polarization attachment without reflected illumination	145,00
IS.9610-R	Lamda plate first red 530 nm for polarization attachment with reflected illumination	145,00
IS.9612	Lamda/4 retardation plate in slider for polarization attachment without reflected illumination	145,00
IS.9612-R	Lamda/4 retardation plate in slider for polarization attachment with reflected illumination	145,00
IS.9700	Blue filter 45 mm for lamp house of iScope	9,40
IS.9702	Green filter 45 mm for lamp house of iScope	9,40
IS.9704	Yellow filter 45 mm for lamp house of iScope	9,40
IS.9105	Swing-out condenser 0.9/1.25	106,00
IS.9706	White opaque filter 45 mm for lamp house of iScope	9,40
IS.9710	White opaque filter 45 mm for lamp house of iScope	9,40
IS.9720	Blue filter 45 mm filter in slider for materials science NeoLED epi-illumination attachment of iScope (IS.9230)	19,50
IS.9722	Green filter in slider for materials science NeoLED epi-illumination attachment of iScope (IS.9230)	19,50
IS.9724	Yellow filter in slider for materials science NeoLED epi-illumination attachment of iScope (IS.9230)	19,50
IS.9726	White filter in slider for materials science NeoLED epi-illumination attachment of iScope (IS.9230)	19,50
IS.9727	Polarizer in slider for materials science NeoLED epi-illumination attachment of iScope (IS.9230)	33,00
IS.9728	Analyzer 0-90° in slider for materials science NeoLED epi-illumination attachment of iScope (IS.9230)	49,00
IS.9731	Slider with green and blue filters for iScope	31,00
IS.9738	Slider with analyzer and blue filter for iScope	31,00
IS.9742	110 and 240V ac power supply for polarization attachment iScope	20,40
IS.9745-6	Filter block with filter set for excitation in Blue spectrum EX460-490 DM520LP EM500LP. Suitable for 6-positions fluorescence attachment	1.542,00
IS.9746-6	Filter block with filter set for excitation in Green spectrum EX510-550 DM580 EM570LP. Suitable for 6-positions fluorescence attachment	1.542,00
IS.9747-6	Filter block with filter set for excitation in Violet spectrum EX400-410 DM455 EM455LP. Suitable for 6-positions fluorescence attachment	1.542,00
IS.9748-6	Filter block with filter set for excitation in UV spectrum EX330-385 DM420 EM400LP. Suitable for 6-positions fluorescence attachment	1.542,00
IS.9749-6	Empty filter block for 6-position fluorescence attachment of iScope	155,00
IS.9745-3	Filter block with filter set for excitation in Blue spectrum EX460-490 DM520LP EM500LP. Suitable for 3-positions fluorescence attachment	1.542,00
IS.9746-3	Filter block with filter set for excitation in Green spectrum EX510-550 DM580 EM570LP. Suitable for 3-positions fluorescence attachment	1.542,00
IS.9747-3	Filter block with filter set for excitation in Violet spectrum EX400-410 DM455 EM455LP. Suitable for 3-positions fluorescence attachment	1.542,00
IS.9748-3	Filter block with filter set for excitation in UV spectrum EX330-385 DM420 EM400LP. Suitable for 3-positions fluorescence attachment	1.542,00
IS.9749-3	Empty filter block for 3-position fluorescence attachment of iScope	116,00
IS.9745-1	Filter block with filter set for excitation in Blue spectrum EX460-495 DM505 EM510-560LP. Suitable for 1-positions fluorescence attachment	1.542,00
IS.9746-1	Filter block with filter set for excitation in Green spectrum EX510-550 DM580 EM510LP. Suitable for 1-positions fluorescence attachment	1.542,00
IS.9211	100-240 Vac/7.5Vdc 1A power supply for single filter block fluorescence attachment	20,40

Product	Description	EUR
IS.9750.0401	Premium fluorescence filter set EX440 (BP21) DM455LP EM480 (BP30) optimized for narrow CFP. Compatible with eCFP, mCFPm, Cerulean, CyPet and SpectrumAqua. This filter set is designed for optimal signal capture of CFP and to minimize spectral bleed-through of YFP. Needs empty block IS.9749	1.164,00
IS.9750.0402	Premium fluorescence filter set EX525BP45 DM560LP EM595BP60 optimized High brightness and contrast set for TRITC and other similar fluorophores. Compatible with Alexa Fluor® 555, CoralHue Kusabira Orange, Cy3® , DsRed-Express, DsRed2 , MitoTracker® Orange, mOrange, mTangerine, TRITC . Exhibits greater than OD6 attenuation at the excitation/emission crossover. Needs empty block IS.9749	1.164,00
IS.9750.0403	Premium fluorescence filter set EX380 (BP50) DM410LP EME450 (BP60) optimized for BFP, BFP2. Compatible with AlexaFluor 350, DAPI ; Hoeschst 33342 & 33258 . Wide excitation filter bandwidth may cause cellular damage in live cell applications. Needs empty block IS.9749	1.164,00
IS.9750.0404	Premium fluorescence filter set EX470 (BP40) DM500LP EM535 (BP50) optimized for AlexaFluor 488 . Compatible with Cy2, eCFP, FITC and GPT (sapphire). Designed for both excellent brightness and contrast with greater than OD 6 at the excitation/emission crossover. Needs empty block IS.9749	1.164,00
IS.9750.0406	Premium fluorescence filter set EX555BP50 DM580LP EM625BP50 optimized for Alexa Fluor 568 . Compatible with Alexa Fluor® 568, Alexa Fluor® 594, HcRed, JRed, mCherry , MitoTracker® Red . Exhibits greater than OD6 attenuation at the excitation/emission crossover. Needs empty block IS.9749	1.164,00
IS.9750.0407	Premium fluorescence filter set EX635 (BP30) DM660LP EM710 (BP80) optimized for AlexaFluor 647 . Compatible with Cy5 , TOTO-1, TOTO-3, Kodak X-Sight 650. A wide emission filter for maximum photon capture. A narrow excitation filter. Needs empty block IS.9749	1.164,00
IS.9750.0408	Premium fluorescence filter set EX365 (BP35) DM400LP EM450 (BP60) optimized for DAPI , Alexa Fluor 350 . Compatible with AMCA , AMCA-X, DAPI , Hoechst 33258 , Hoechst 33342 . Narrow excitation bandwidth. Can decrease phototoxicity of UV light exposure. Needs empty block IS.9749	1.164,00
IS.9750.0412	Premium fluorescence filter set EX500 (BP25) DM525LP EM545 (BP35) optimized for YFP and for minimizing CFP bleedthrough. Compatible with AlexFluor 532, Acridine Orange (+DNA), Rhodamine Green . Needs empty block IS.9749	1.164,00
IS.9750.0414	Premium fluorescence filter set EX560 (BP55) DM595LP EM64 (5BP75) optimized for Texas Red . Compatible with Texas Red-X , Mito Tracker Red, Cy 3,5 , HcRed, mRaspberry. Wide passbands that give high brightness and contrast to red emitting fluorophores such as Texas Red. Needs empty block IS.9749	1.164,00
IS.9750.39001	Fluorescence filter set EX435 (BP20) DM455 (LP) EM480 (BP30) optimized for AmCyan, Atto 425, Cerulean , CFP , ECFP fluorophore. Needs empty filter block IS.9749	1.307,00
IS.9750.39002	Fluorescence filter set EX480 (BP30) DM505(LP) EM535 (BP40) optimized for Acridine Orange + DNA , Alexa Fluor 488™, Atto 488, Azami Green, BODIPY FL/pH7.2, Calcein, Calcium, Green™-1, Cy2™, DiO, DyLight 488, EGFP, Emerald, GFP , FAM, FITC , Fluo-4, GFP, LysoTracker Green/pH 5.2, MitoTracker Green, FM/MeOH, mWasabi, Oregon Green™ 488, SYBR® Green I, SYTO 9/DNA, ZsGreen fluorophore. Needs empty filter block IS.9749	1.307,00
IS.9750.39003	Fluorescence filter set EX495 (BP20) DM515 (LP) EM540 (BP30) optimized for Alexa Fluor 514™ , Citrine, EYFP/pH 7, F/IAsh-CCPFCC, mCitrine, Oregon Green™ 514, Rhodamine 123 , Topaz. Needs empty filter block IS.9749	1.307,00

Product	Description	EUR
IS.9750.39004	Fluorescence filter set EX540 (BP25) DM565 (LP) EM605 (BP55) optimized for Alexa Fluor 546™, Alexa Fluor 555™, Atto 550, CAL, Fluor® Red 590, Cy3™ , Dil, DsRed , DyLight 549, MitoTracker Orange/MeOH, Resorufin, Rhod-2, TagRFP, TAMRA tdTomato, Tetramethylrhodamine, isothiocyanate, TRITC. Needs empty filter block IS.9749	1.307,00
IS.9750.39005	Fluorescence filter set EX540 (BP25) DM565 (LP) EM 620 (BP60) optimized for TRITC-red-shifted , Ethidium homodimer-1/DNA, Propidium Iodide . Needs empty filter block IS.9749	1.307,00
IS.9750.39007	Fluorescence filter EX620 (BP50) DM655 (LP) EM 690 (BP50) optimized for Alexa Fluor 647™, Allophycocyanin (APC), Atto 647N, Cy5™ , DiD, Draq5, DyLight 649, MitoTracker Deep Red 633/MeOH, Nile Blue, Quasar® 670, SYTO® 60, TO-PRO™-3. Needs empty filter block IS.9749	1.307,00
IS.9750.39008	Fluorescence filter set EX420 (BP40) DM455 (LP) EM 535 (BP40) optimized for Lucifer Yellow/Tetracycline/AlexaFluor 430. Needs empty filter block IS.9749	1.307,00
IS.9750.39009	Fluorescence filter set EX480 (BP30) DM505 (LP) EM 620 (BP60) for Acridine Orange + RNA , Di-8-ANEPPS, non-ratiometric, DiA, Ethidium Bromide, FM™ 1-43, LysoTracker Yellow HCK-123, Pulsar™ 650. Needs empty filter block IS.9749	1.307,00
IS.9800	Single photo tube attachment with one 23.2 mm tube for IS.5700 ergonomic tilting head of iScope infinity systems	221,00
IS.9749-6	Empty filter block for 6-position fluorescence attachment of iScope	155,00
IS.9749-3	Empty filter block for 3-position fluorescence attachment of iScope	116,00
IS.9749-1	Empty filter block for 1 positions fluorescence attachment of iScope	116,00
IS.9753	Empty rail for 3-position fluorescence attachment of iScope	111,00
IS.9880	Köhler attachment for iScope	40,00
AE.3684	Glass fuses 500 mA 250 V, 10 pieces	2,50
AE.5168-I	Heating stage for iScope series with controller, only with new microscopes	996,00
SL.5500	NeoLED replacement unit for iScope	22,00
IS.9993	NeoLED replacement unit for iScope	22,00
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
Delphi-X Observer models with trinocular head		
DX.1153-PLi	Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination	4.505,00
	<p>SWF 10x/25 mm eyepieces</p> <p>Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces</p> <p>3-position beamsplitter (0:100/ 100:0/ 80:20)</p> <p>Revolving sextuple reversed nosepiece on ball bearings</p> <p>Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass</p> <p>Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings</p> <p>Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm</p> <p>Rack-stop for protection of slides and objectives. Friction adjustment</p> <p>Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)</p> <p>iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy</p> <p>Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder</p> <p>Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	

Product	Description	EUR
DX.1153-APLi	Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination	6.866,00



SWF 10x/25 mm eyepieces
 Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces
 3-position beamsplitter (0:100/ 100:0/ 80:20)
 Revolving sextuple reversed nosepiece on ball bearings
 Plan apochromatic APLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass
 Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings
 Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE)
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box

Product	Description	EUR
DX.1153-PLPHi	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan phase PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan phase PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Zernike phase contrast N.A. 1.25 condenser Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	5.400,00

Product	Description	EUR
DX.2153-PLi	Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination	4.406,00



SWF 10x/25 mm eyepieces

Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces

3-position beamsplitter (0:100/ 100:0/ 80:20)

Revolving sextuple reversed nosepiece on ball bearings

Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives

All optics are anti-fungus treated and anti-reflection coated for maximum light throughput

190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass

Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings

Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm

Rack-stop for protection of slides and objectives. Friction adjustment

Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE)

iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy

Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder

Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box

Product	Description	EUR
DX.2153-APLi	Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination	6.765,00



SWF 10x/25 mm eyepieces
 Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces
 3-position beamsplitter (0:100/ 100:0/ 80:20)
 Revolving sextuple reversed nosepiece on ball bearings
 Plan apochromatic APLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass
 Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings
 Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm
 Rack-stop for protection of slides and objectives. Friction adjustment
 Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE)
 iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy
 Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder
 Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box

Product	Description	EUR
DX.2153-PLPHi	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan phase PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan phase PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Zernike phase contrast N.A. 1.25 condenser Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	5.298,00

Product	Description	EUR
Delphi-X Observer models for Materials Sciences		
DX.2053-PLMi	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan MPLi 5/10/20/50 IOS Materials Sciences objectives, EIS 45 mm parfocal, 210 x 170 mm stage with 105 x 105 mm mechanical stage and 100 W transmitted illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan PLMi 5x/0.15, 10x/0.30, 20x/0.45 IOS materials sciences objectives and a Plan Apo 50x/0.80 IOS materials sciences objective, EIS 45 mm parfocal objectives, M26 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 210 mm x 170 mm stage equipped with integrated 105 x 105 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0,65 condenser with numerical aperture engravings. Working distance 10.2 mm Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Transmitted 100 W 24V halogen adjustable illumination with 2 built-in neutral density filters and internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	9.837,00

Product	Description	EUR
DX.2053-PLMRi	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan MPLi 5/10/20/50 IOS Materials Sciences objectives, EIS 45 mm parfocal, 210 x 170 mm stage with 105 x 105 mm mechanical stage and 100 W transmitted and reflected halogen illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan PLMi 5x/0.15, 10x/0.30, 20x/0.45 IOS materials sciences objectives and a Plan Apo 50x/0.80 IOS materials sciences objective, EIS 45 mm parfocal objectives, M26 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 210 mm x 170 mm stage equipped with integrated 105 x 105 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0,65 condenser with numerical aperture engravings. Working distance 10.2 mm Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Transmitted 100 W 24V halogen adjustable illumination with 2 built-in neutral density filters Reflected 100W 24 adjustable halogen adjustable illumination with Brightfield BF1, BF2 and dark field DF positions. Both illuminations with internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	11.130,00

Product	Description	EUR
Delphi-X Observer models with tilting ergo head		
DX.1158-PLi	<p>Delphi-X Observer, trinocular microscope with 0-35° tilting head, SWF 10x/25 mm Ø 30 mm eyepieces, plan PL 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 0-35° tilting Ø 30 mm tubes Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	5.523,00

Product	Description	EUR
DX.1158-APLi	<p>Delphi-X Observer, trinocular microscope with 0-35° tilting head, SWF 10x/25 mm Ø 30 mm eyepieces, plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 0-35° tilting Ø 30 mm tubes Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	7.884,00

Product	Description	EUR
DX.1158-PLPHi	<p>Delphi-X Observer, trinocular microscope with 0-35° tilting head, SWF 10x/25 mm Ø 30 mm eyepieces, plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 0-35° tilting Ø 30 mm tubes Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with phase annuli for 10/20/40/100 phase contrast objectives Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	6.418,00

Product	Description	EUR
DX.2158-PLi	<p>Delphi-X Observer, trinocular microscope with 0-35° tilting head, SWF 10x/25 mm Ø 30 mm eyepieces, plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100W halogen illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 0-35° tilting Ø 30 mm tubes Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	5.424,00

Product	Description	EUR
DX.2158-APLi	<p>Delphi-X Observer, trinocular microscope with 0-35° tilting head, SWF 10x/25 mm Ø 30 mm eyepieces, plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 0-35° tilting Ø 30 mm tubes Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	7.783,00

Product	Description	EUR
DX.2158-PLPHi	<p>Delphi-X Observer, trinocular microscope with 0-35° tilting head, SWF 10x/25 mm Ø 30 mm eyepieces, plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 0-35° tilting Ø 30 mm tubes Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike Abbe 1.25 condenser with phase annuli for 10/20/40/100 phase contrast objectives Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	6.316,00

Product	Description	EUR
DX.2058-PLMi	<p>Delphi-X Observer, trinocular microscope with ergonomic tilting head SWF 10x/25 mm Ø 30 mm eyepieces, plan MPLi 5/10/20/50 IOS Materials Sciences objectives, EIS 45 mm parfocal, 210 x 170 mm stage with 105 x 105 mm mechanical stage and 100 W transmitted halogen illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with tilting head and Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan PLMi 5x/0.15, 10x/0.30, 20x/0.45 IOS materials sciences objectives and a Plan Apo 50x/0.80 IOS materials sciences objective, EIS 45 mm parfocal objectives, M26 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 210 mm x 170 mm stage equipped with integrated 105 x 105 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0,65 condenser with numerical aperture engravings. Working distance 10.2 mm Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Transmitted 100 W 24V halogen adjustable illumination with 2 built-in neutral density filters and internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	10.890,00

Product	Description	EUR
DX.2058-PLMRi	<p>Delphi-X Observer, trinocular microscope with ergonomic tilting head SWF 10x/25 mm Ø 30 mm eyepieces, plan MPLi 5/10/20/50 IOS Materials Sciences objectives, EIS 45 mm parfocal, 210 x 170 mm stage with 105 x 105 mm mechanical stage and 100 W transmitted and reflected halogen illumination</p> <p>SWF 10x/25 mm eyepieces Trinocular head with tilting head and Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan PLMi 5x/0.15, 10x/0.30, 20x/0.45 IOS materials sciences objectives and a Plan Apo 50x/0.80 IOS materials sciences objective, EIS 45 mm parfocal objectives, M26 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 210 mm x 170 mm stage equipped with integrated 105 x 105 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0,65 condenser with numerical aperture engravings. Working distance 10.2 mm Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Transmitted 100 W 24V halogen adjustable illumination with 2 built-in neutral density filters Reflected 100W 24 adjustable halogen adjustable illumination with Brightfield BF1, BF2 and dark field DF positions Both illuminations with internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	12.243,00

Product	Description	EUR
Delphi-X Observer models with face-to-face dual head		
DX.1154-PLi	<p>Delphi-X Observer with face-to-face dual head. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and one binocular head with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Face-to-face dual head system One trinocular head with Siedentopf Ø 30 mm tubes with SWF 10x/25 mm eyepieces One binocular head with Siedentopf Ø 30 mm tubes with SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	7.037,00

Product	Description	EUR
DX.1154-APLi	<p>Delphi-X Observer with face-to-face dual head. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and one binocular head with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Face-to-face dual head system One trinocular head with Siedentopf Ø 30 mm tubes with SWF 10x/25 mm eyepieces One binocular head with Siedentopf Ø 30 mm tubes with SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	9.398,00

Product	Description	EUR
DX.1154-PLPHi	<p>Delphi-X Observer with face-to-face dual head. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and one binocular head with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Face-to-face dual head system One trinocular head with Siedentopf Ø 30 mm tubes with SWF 10x/25 mm eyepieces One binocular head with Siedentopf Ø 30 mm tubes with SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phae contrast PLPHi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	7.931,00

Product	Description	EUR
DX.2154-PLi	<p>Delphi-X Observer with face-to-face dual head. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and one binocular head with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Face-to-face dual head system One trinocular head with Siedentopf Ø 30 mm tubes with SWF 10x/25 mm eyepieces One binocular head with Siedentopf Ø 30 mm tubes with SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	6.938,00

Product	Description	EUR
DX.2154-APLi	<p>Delphi-X Observer with face-to-face dual head. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and one binocular head with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic PLi-APO 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Face-to-face dual head system One trinocular head with Siedentopf Ø 30 mm tubes with SWF 10x/25 mm eyepieces One binocular head with Siedentopf Ø 30 mm tubes with SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	9.297,00

Product	Description	EUR
DX.2154-PLPHi	<p>Delphi-X Observer with face-to-face dual head. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and one binocular head with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Face-to-face dual head system One trinocular head with Siedentopf Ø 30 mm tubes with SWF 10x/25 mm eyepieces One binocular head with Siedentopf Ø 30 mm tubes with SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phae contrast PLPHi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	7.830,00

Product	Description	EUR
Delphi-X Observer LED models with multiheads		
DX.1156-PLi/2	<p>Delphi-X Observer Multihead system for 2 observers. One trinocular head and one binocular head with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 2 observers One trinocular head and one binocular head with 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	7.946,00

Product	Description	EUR
DX.1156-PLi/3	<p>Delphi-X Observer Multihead system for 3 observers. One trinocular head and two binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 3 observers One trinocular head and two binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	8.626,00

Product	Description	EUR
DX.1156-PLi/5	<p>Delphi-X Observer Multihead system for 5 observers. One trinocular head and four binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 5 observers One trinocular head and four binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	14.316,00

Product	Description	EUR
DX.1156-PLi/10	<p>Delphi-X Observer Multihead system for 10 observers. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and nine binocular heads with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 10 W NeoLED™ illumination. Without iCare sensor.</p> <p>Side-by-side multihead system for 10 observers One trinocular head with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces and nine binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	35.018,00

Product	Description	EUR
DX.1156-APLi/2	<p>Delphi-X Observer Multihead system for 2 observers. One trinocular head and one binocular head with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 2 observers One trinocular head and one binocular head with 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	10.307,00

Product	Description	EUR
DX.1156-APLi/3	<p>Delphi-X Observer Multihead system for 3 observers. One trinocular head and two binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic PLi-APO 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 3 observers One trinocular head and two binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APOi 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	10.988,00

Product	Description	EUR
DX.1156-APLi/5	<p>Delphi-X Observer Multihead system for 5 observers. One trinocular head and four binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 5 observers One trinocular head and four binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	16.678,00

Product	Description	EUR
DX.1156-APLi/10	<p>Delphi-X Observer Multihead system for 10 observers. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and eight binocular heads with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 10 W NeoLED™ illumination. Without iCare sensor</p> <p>Side-by-side multihead system for ten observers One trinocular head with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces and nine binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	37.380,00

Product	Description	EUR
DX.1156-PLPHi/2	<p>Delphi-X Observer Multihead system for 2 observers. One trinocular head and one binocular head with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 2 observers One trinocular head and one binocular head with 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	8.841,00

Product	Description	EUR
DX.1156-PLPHi/3	<p>Delphi-X Observer Multihead system for 3 observers. One trinocular head and two binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 3 observers One trinocular head and two binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	9.521,00

Product	Description	EUR
DX.1156-PLPHi/5	<p>Delphi-X Observer Multihead system for 5 observers. One trinocular head and four binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ illumination</p> <p>Side-by-side multihead system for 5 observers One trinocular head and four binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	15.211,00

Product	Description	EUR
DX.1156-PLPHi/10	<p>Delphi-X Observer Multihead system for 10 observers. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and nine binocular heads with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 10 W NeoLED™ illumination. Without iCare sensor</p> <p>Side-by-side multihead system for ten observers One trinocular head with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces and nine binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	35.913,00

Product	Description	EUR
Delphi-X Observer 100W Halogen models with multiheads		
DX.2156-PLi/2	<p>Delphi-X Observer Multihead system for 2 observers. One trinocular head and one binocular head with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W illumination</p> <p>Side-by-side multihead system for 2 observers One trinocular head and one binocular head with 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	7.847,00

Product	Description	EUR
DX.2156-PLi/3	<p>Delphi-X Observer Multihead system for 3 observers. One trinocular head and two binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for 3 observers One trinocular head and two binocular heads with Siedentopf 30° inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	8.528,00

Product	Description	EUR
DX.2156-PLi/5	<p>Delphi-X Observer Multihead system for 5 observers. One trinocular head and four binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for 5 observers One trinocular head and four binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	14.218,00

Product	Description	EUR
DX.2156-PLi/10	<p>Delphi-X Observer Multihead system for 10 observers. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and nine binocular heads with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for ten observers One trinocular head with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces and nine binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	34.920,00

Product	Description	EUR
DX.2156-APLi/2	<p>Delphi-X Observer Multihead system for 2 observers. One trinocular head and one binocular head with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for 2 observers One trinocular head and one binocular head with 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	10.206,00

Product	Description	EUR
DX.2156-APLi/3	<p>Delphi-X Observer Multihead system for 3 observers. One trinocular head and two binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for 3 observers One trinocular head and two binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APOi 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	10.887,00

Product	Description	EUR
DX.2156-APLi/5	<p>Delphi-X Observer Multihead system for 5 observers. One trinocular head and four binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic PLi-APO 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for 5 observers One trinocular head and four binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	16.576,00

Product	Description	EUR
DX.2156-APLi/10	<p>Delphi-X Observer Multihead system for 10 observers. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and nine binocular heads with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan semi-apochromatic APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for ten observers One trinocular head with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces and nine binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic PLi-APO 4x/0.13, 10x/0.30, 20x/0.45, S40x/0.75, S100x/1.30 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	37.278,00

Product	Description	EUR
DX.2156-PLPHi/2	<p>Delphi-X Observer Multihead system for 2 observers. One trinocular head and one binocular head with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for 2 observers One trinocular head and one binocular head with 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation.Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	8.739,00

Product	Description	EUR
DX.2156-PLPHi/3	<p>Delphi-X Observer Multihead system for 3 observers. One trinocular head and two binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for 3 observers One trinocular head and two binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	9.420,00

Product	Description	EUR
DX.2156-PLPHi/5	<p>Delphi-X Observer Multihead system for 5 observers. One trinocular head and four binocular heads with SWF 10x/25 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for 5 observers One trinocular head and four binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	15.110,00

Product	Description	EUR
DX.2156-PLPHi/10	<p>Delphi-X Observer Multihead system for 10 observers. One trinocular head with SWF 10x/25 mm Ø 30 mm eyepieces and nine binocular heads with SWF 10x/22 mm Ø 30 mm eyepieces. Equipped with plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen illumination</p> <p>Side-by-side multihead system for ten observers One trinocular head with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/25 mm eyepieces and nine binocular heads with Siedentopf 30°inclined Ø 30 mm tubes and SWF 10x/22 mm eyepieces Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	35.811,00

Product	Description	EUR
Delphi-X Observer models with fluorescence attachment		
DX.3153-PLi	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan PLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ diascopic illumination. Equipped with fluorescence attachment with 100 W HBO mercury vapor, UV shield, filters sets for Blue excitation (EX460-490 DM500 EM520LP) and Green excitation (EX510-550 DM570 EM590LP) and external power supply</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) Fluorescence attachment with 100 W HBO mercury vapor lamp, UV shield, external power supply and filter sets for Blue excitation (EX 460-490 nm BP, DM 500 nm, EM: 520 nm LP) and Green excitation (EX: 510-550 nm BP, DM: 570 nm, EM: 590 nm LP) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	11.745,00

Product	Description	EUR
DX.3153-APLi	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan semi-apochromatic Fluarex APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ diascopic illumination. Equipped with fluorescence attachment with 100 W HBO mercury vapor, UV shield, filters sets for Blue excitation (EX460-490 DM500 EM520LP) and Green excitation (EX510-550 DM570 EM590LP) and external power supply</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic Fluarex APLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) Fluorescence attachment with 100 W HBO mercury vapor lamp, UV shield, external power supply and filter sets for Blue excitation (EX 460-490 nm BP, DM 500 nm, EM 520 nm LP) and Green excitation (EX 510-550 nm BP, DM 570 nm, EM 590 nm LP) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	14.107,00

Product	Description	EUR
DX.3153-PLPHi	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 3 W NeoLED™ diascopic illumination. Equipped with fluorescence attachment with 100 W HBO mercury vapor, UV shield, filters sets for Blue excitation (EX460-490 DM500 EM520LP) and Green excitation (EX510-550 DM570 EM590LP) and external power supply</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast Abbe 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 3 W NeoLED™ illumination with Internal 100-240 V power supply (CE) Fluorescence attachment with 100 W HBO mercury vapor lamp, UV shield, external power supply and filter sets for Blue excitation (EX: 460-490 nm BP, DM: 500 nm, EM: 520 nm LP) and Green excitation (EX: 510-550 nm BP, DM: 570 nm, EM: 590 nm LP) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	12.640,00

Product	Description	EUR
DX.3153-PLi/HAL	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen diascopic illumination. Equipped with fluorescence attachment with 100 W HBO mercury vapor, UV shield, filters sets for Blue excitation (EX460-490 DM500 EM520LP) and Green excitation (EX510-550 DM570 EM590LP) and external power supply</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan PLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diascopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) Fluorescence attachment with 100 W HBO mercury vapor lamp, UV shield, external power supply and filter sets for Blue excitation (EX: 460-490 nm BP, DM: 500 nm, EM: 520 nm LP) and Green excitation (EX: 510-550 nm BP, DM: 570 nm, EM: 590 nm LP) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	11.647,00

Product	Description	EUR
DX.3153-APLi/HAL	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan semi-apochromatic Fluarex APLi 4/10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen diasopic illumination. Equipped with fluorescence attachment with 100 W HBO mercury vapor, UV shield, filters sets for Blue excitation (EX460-490 DM500 EM520LP) and Green excitation (EX510-550 DM570 EM590LP) and external power supply</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan semi-apochromatic Fluarex APLi 4x/0.10, 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable Abbe swing-out N.A. 0.90/ 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diasopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) Fluorescence attachment with 100 W HBO mercury vapor lamp, UV shield, external power supply and filter sets for Blue excitation (EX 460-490 nm BP, DM 500 nm, EM 520 nm LP) and Green excitation (EX 510-550 nm BP, DM 570 nm, EM 590 nm LP) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 500 mA 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	14.006,00

Product	Description	EUR
DX.3153-PLPHi/HAL	<p>Delphi-X Observer, trinocular microscope with SWF 10x/25 mm Ø 30 mm eyepieces, plan phase contrast PLPHi 10/20/S40/S100x oil IOS objectives, EIS 60 mm parfocal, 190 x 152 mm stage with 78 x 32 mm mechanical stage and 100 W halogen diasopic illumination. Equipped with fluorescence attachment with 100 W HBO mercury vapor, UV shield, filters sets for Blue excitation (EX460-490 DM500 EM520LP) and Green excitation (EX510-550 DM570 EM590LP) and external power supply</p> <p>SWF 10x/25 mm eyepieces Trinocular head with Siedentopf 30° inclined Ø 30 mm tubes. Interpupillary distance 47-78 mm with diopter adjustment on both eyepieces 3-position beamsplitter (0:100/ 100:0/ 80:20) Revolving sextuple reversed nosepiece on ball bearings Plan Phase contrast PLPHi 10x/0.25, 20x/0.40, S40x/0.65, S100x/1.25 oil immersion IOS objectives, EIS 60 mm parfocal objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 190 mm x 152 mm stage equipped with integrated 78 x 32 mm mechanical stage and scratch-resistant Gorilla™ glass Height adjustable and rotating Zernike phase contrast 1.25 condenser with numerical aperture engravings Coaxial coarse and fine adjustments with 100 graduations. Precision 1 µm, 0.1 mm per rotation. Total travel approximately 35 mm Rack-stop for protection of slides and objectives. Friction adjustment Diasopic intensity adjustable 100 W halogen illumination with Internal 100-240 V power supply (CE) Fluorescence attachment with 100 W HBO mercury vapor lamp, UV shield, external power supply and filter sets for Blue excitation (EX: 460-490 nm BP, DM: 500 nm, EM: 520 nm LP) and Green excitation (EX: 510-550 nm BP, DM: 570 nm, EM: 590 nm LP) iCare Sensor: the illumination of the microscope automatically switches off when the microscopist steps away from his position, saving energy Carrying grip at the back of the microscope for safe transportation and Allen screwdriver in integrated holder Supplied with power cord, 5 A 250 V spare fuse, 5 ml immersion oil, dust cover and user manual, all packed in carton shipment box</p>	12.539,00

Product	Description	EUR
Eyepieces for Delphi-X Observer		
DX.6010	Super wide field SWF 10x/25 mm eyepiece for \varnothing 30 mm tube for Delphi-X Observer	162,00
DX.6010-C	Super wide field SWF 10x/25 mm eyepiece with cross hair for \varnothing 30 mm tube for Delphi-X Observer	215,00
DX.6010-M	Super wide field SWF 10x/25 mm eyepiece with 10/100 micrometer for \varnothing 30 mm tube for Delphi-X Observer	215,00
DX.6010-CM	Super wide field SWF 10x/25 mm eyepiece with 10/100 micrometer and cross hair for \varnothing 30 mm tube for Delphi-X Observer	225,00
DX.6010-SG	Super wide field SWF 10x/25 mm eyepiece with 20 x 20 square grid reticle. For \varnothing 30 mm tube for Delphi-X Observer	225,00
DX.6210	Super wide field SWF 10x/22 mm eyepiece for \varnothing 30 mm tube for Delphi-X Observer	162,00
DX.6210-C	Super wide field SWF 10x/22 mm eyepiece with cross hair for \varnothing 30 mm tube for Delphi-X Observer	215,00
DX.6210-M	Super wide field SWF 10x/22 mm eyepiece with micrometer for \varnothing 30 mm tube for Delphi-X Observer	215,00
DX.6210-CM	Super wide field SWF 10x/22 mm eyepiece with micrometer and cross hair for \varnothing 30 mm tube for Delphi-X Observer	225,00
DX.6210-SG	Super wide field SWF 10x/22 mm eyepiece with 20 x 20 square grid reticle. For \varnothing 30 mm tube for Delphi-X Observer	225,00
DX.6012	Wide field WF 12.5x/17.5 mm eyepiece for \varnothing 30 mm tube for Delphi-X Observer	84,00
DX.6015	Wide field WF 15x/16 mm eyepiece for \varnothing 30 mm tube for Delphi-X Observer	73,00
DX.6020	Wide field WF 20x/12 mm eyepiece for \varnothing 30 mm tube for Delphi-X Observer	81,00
DX.6099-L	Eyeshade for eyepieces	3,10
Plan infinity corrected objectives for Delphi-X Observer		
DX.7202	Infinity EIS 60 mm Plan PLi 2x/0.06 objective. Working distance 7.5 mm	220,00
DX.7204	Infinity EIS 60 mm Plan PLi 4x/0.10 objective. Working distance 30 mm	98,00
DX.7210	Infinity EIS 60 mm Plan PLi 10x/0.25 objective. Working distance 10.2 mm	136,00
DX.7220	Infinity EIS 60 mm Plan PLi 20x/0.40 objective. Working distance 12 mm	154,00
DX.7240	Infinity EIS 60 mm Plan PLi S40x/0.65 objective. Working distance 0.7 mm	298,00
DX.7250	Infinity EIS 60 mm Plan PLi S50x/0.95 oil objective. Working distance 0.19 mm	655,00
DX.7260	Infinity EIS 60 mm Plan PLi S60x/0.80 objectives. Working distance 0.3 mm	641,00
DX.7200	Infinity EIS 60 mm Plan PLi S100x/1.25 oil immersion objective. Working distance 0.2 mm	565,00
DX.7200-I	Infinity EIS 60 mm Plan PLi S100x/1.25 oil immersion objective with built-in iris diaphragm. Working distance 0.2 mm	1.356,00
Plan Semi-Apochromatic infinity corrected Fluarex objectives for Delphi-X Observer		
DX.7304	Infinity EIS 60 mm Plan Semi-Apochromatic PLi-Apo Fluarex 4x/0.13 objective. Working distance 16.5 mm	304,00
DX.7310	Infinity EIS 60 mm Plan Semi-Apochromatic PLi-Apo Fluarex 10x/0.30 objective. Working distance 8.1 mm	557,00
DX.7320	Infinity EIS 60 mm Plan Semi-Apochromatic PLi-Apo Fluarex 20x/0.50 objective. Working distance 2.1 mm	614,00
DX.7340	Infinity EIS 60 mm Plan Semi-Apochromatic PLi-Apo Fluarex S40x/0.75 objective. Working distance 0.7 mm	701,00
DX.7300	Infinity EIS 60 mm Plan Semi-Apochromatic PLi-Apo Fluarex S100x/1,30 oil immersion objective. Working distance 0.15 mm	1.464,00

Product	Description	EUR
Phase contrast equipment for Delphi-X Observer		
DX.7710	Infinity EIS 60 mm Plan Phase contrast PLPHi 10x/0.25 objective. Working distance 10.2 mm	220,00
DX.7720	Infinity EIS 60 mm Plan Phase contrast PLPHi 20x/0.40 objective. Working distance 12 mm	258,00
DX.7740	Infinity EIS 60 mm Plan Phase contrast PLPHi S40x/0.65 objective. Working distance 0.7 mm	417,00
DX.7700	Infinity EIS 60 mm Plan Phase contrast PLPHi S100x/1.25 oil immersion objective. Working distance 0.2 mm	719,00
DX.9126	Phase Contrast Set for Delphi-X Observer complete with Zernike phase contrast condenser, Infinity EIS 60 mm Plan Phase PLPHi 10x/20x/S40x and S100x oil immersion objective. Supplied with telescope for alignment of phase annuli	2.226,00
DX.9140	Rotating Zernike Phase contrast condenser with phase annuli for 10/20/40 and 100x phase contrast objectives	452,00
DX.9148	Alignment telescope for phase contrast of Delphi-X Observer	160,00
Plan infinity corrected objectives for Materials Sciences Delphi-X Observer		
DX.8105	Infinity EIS 60 mm Plan PLMi 5x/0.15 objective. Working distance 20 mm. No cover glass correction	665,00
DX.8110	Infinity EIS 60 mm Plan PLMi 10x/0.30 objective. Working distance 11 mm. No cover glass correction	835,00
DX.8120	Infinity EIS 60 mm Plan PLMi 20/0,45 objective. Working distance 3.1 mm. No cover glass correction	998,00
DX.8150	Infinity EIS 60 mm Plan Apochromatic PLAMi 50x/0.80 objective. Working distance 1 mm. No cover glass correction	1.350,00
DX.8100	Infinity EIS 60 mm Plan Apochromatic PLAMi 100x/0.90 objective. Working distance 1 mm. No cover glass correction	1.998,00
Stage options		
DX.9501-R	Stage with Gorilla glass. Right handed	371,00
DX.9501-L	Stage with Gorilla glass. Left handed	414,00
DX.9504-R	Stage with Sapphire glass. Right handed	855,00
DX.9504-L	Stage with Sapphire glass. Left handed	899,00
DX.9501-LG	Option for left handed stage with Gorilla glass. Only with new Delphi-X Observer microscopes (DX.xx5x-xxx/LG)	43,00
DX.9504-RS	Option for right handed stage with Sapphire glass. Only with new Delphi-X Observer microscopes (DX.xx5x-xxx/RS)	484,00
DX.9504-LS	Option for left handed stage with Sapphire glass. Only with new Delphi-X Observer microscopes (DX.xx5x-xxx/LS)	528,00
Fluorescence equipment		
DX.9200-6	Fluorescence attachment, 6-position, UV shield; 100 W HBO mercury vapor lamp, with collimating lens, with external PSU BUT without objectives, without filter sets and without empty cubes	5.601,00

Product	Description	EUR
DX.9745-6	Standard filter set for Blue excitation. Needs empty cube	725,00
DX.9746-6	Standard filter set for Green excitation. Needs empty cube	725,00
DX.9747-6	Standard filter set for Violet excitation. Needs empty cube	1.405,00
DX.9748-6	Standard filter set for UV excitation. Needs empty cube	1.405,00
DX.9749	Empty cube for Delphi-X Observer Fluorescence attachment	95,00
DX.9750.0401	Premium fluorescence filter set EX440 (BP21) DM455LP EM480 (BP30) optimized for narrow CFP. Compatible with eCFP, mCFPm, Cerulean, CyPet and SpectrumAqua. This filter set is designed for optimal signal capture of CFP and to minimize spectral bleed-through of YFP. Needs empty block DX.9749	1.164,00
DX.9750.0402	Premium fluorescence filter set EX525BP45 DM560LP EM595BP60 optimized High brightness and contrast set for TRITC and other similar fluorophores. Compatible with Alexa Fluor® 555, CoralHue Kusabira Orange, Cy3®, DsRed-Express, DsRed2, MitoTracker® Orange, mOrange, mTangerine, TRITC. Exhibits greater than OD6 attenuation at the excitation/emission crossover. Needs empty block DX.9749	1.164,00
DX.9750.0403	Premium fluorescence filter set EX380 (BP50) DM410LP EME450 (BP60) optimized for BFP, BFP2. Compatible with AlexaFluor 350, DAPI; Hoeschst 33342 & 33258. Wide excitation filter bandwidth may cause cellular damage in live cell applications. Needs empty block DX.9749	1.164,00
DX.9750.0404	Premium fluorescence filter set EX470 (BP40) DM500LP EM535 (BP50) optimized for AlexaFluor 488. Compatible with Cy2, eCFP, FITC and GPT (sapphire). Designed for both excellent brightness and contrast with greater than OD 6 at the excitation/emission crossover. Needs empty block DX.9749	1.164,00
DX.9750.0406	Premium fluorescence filter set EX555BP50 DM580LP EM625BP50 optimized for Alexa Fluor 568. Compatible with Alexa Fluor® 568, Alexa Fluor® 594, HcRed, JRed, mCherry, MitoTracker® Red . Exhibits greater than OD6 attenuation at the excitation/emission crossover. Needs empty block DX.9749	1.164,00
DX.9750.0407	Premium fluorescence filter set EX635 (BP30) DM660LP EM710 (BP80) optimized for AlexaFluor 647. Compatible with Cy5, TOTO-1, TOTO-3, Kodak X-Sight 650. A wide emission filter for maximum photon capture. A narrow excitation filter. Needs empty block DX.9749	1.164,00
DX.9750.0408	Premium fluorescence filter set EX365 (BP35) DM400LP EM450 (BP60) optimized for DAPI, Alexa Fluor 350. Compatible with AMCA , AMCA-X, DAPI, Hoechst 33258 , Hoechst 33342. Narrow excitation bandwidth. Can decrease phototoxicity of UV light exposure. Needs empty block DX.9749	1.164,00
DX.9750.0412	Premium fluorescence filter set EX500 (BP25) DM525LP EM545 (BP35) optimized for YFP and for minimizing CFP bleedthrough. Compatible with AlexFluor 532, Acridine Orange (+DNA), Rhodamine Green . Needs empty block DX.9749	1.164,00
DX.9750.0414	Premium fluorescence filter set EX560 (BP55) DM595LP EM64 (5BP75) optimized for Texas Red. Compatible with Texas Red-X, Mito Tracker Red, Cy 3,5, HcRed, mRaspberry. Wide passbands that give high brightness and contrast to red emitting fluorophores such as Texas Red. Needs empty block DX.9749	1.164,00
DX.9750.39001	Fluorescence filter set EX435 (BP20) DM455 (LP) EM480 (BP30) optimized for AmCyan, Atto 425, Cerulean, CFP, ECFP fluorophore. Needs empty filter block DX.9749	1.307,00
DX.9750.39002	Fluorescence filter set EX480 (BP30) DM505(LP) EM535 (BP40) optimized for Acridine Orange + DNA, Alexa Fluor 488™, Atto 488, Azami Green, BODIPY FL/pH7.2, Calcein, Calcium, Green™-1, Cy2™, DiO, DyLight 488, EGFP, Emerald, GFP, FAM, FITC, Fluo-4, GFP, LysoTracker Green/pH 5.2, MitoTracker Green, FM/MeOH, mWasabi, Oregon Green™ 488, SYBR® Green I, SYTO 9/DNA, ZsGreen fluorophore. Needs empty filter block DX.9749	1.307,00

Product	Description	EUR
DX.9750.39003	Fluorescence filter set EX495 (BP20) DM515 (LP) EM540 (BP30) optimized for Alexa Fluor 514™, Citrine, EYFP/pH 7, F/IAsh-CCPFCC, mCitrine, Oregon Green™ 514, Rhodamine 123, Topaz. Needs empty filter block DX.9749	1.307,00
DX.9750.39004	Fluorescence filter set EX540 (BP25) DM565 (LP) EM605 (BP55) optimized for Alexa Fluor 546™, Alexa Fluor 555™, Atto 550, CAL, Fluor® Red 590, Cy3™, DiI, DsRed, DyLight 549, MitoTracker Orange/MeOH, Resorufin, Rhod-2, TagRFP, TAMRA tdTomato, Tetramethylrhodamine, isothiocyanate, TRITC. Needs empty filter block DX.9749	1.307,00
DX.9750.39005	Fluorescence filter set EX540 (BP25) DM565 (LP) EM 620 (BP60) optimized for TRITC· red-shifted, Ethidium homidimer-1/DNA, Propidium Iodide. Needs empty filter block DX.9749	1.307,00
DX.9750.39007	Fluorescence filter EX620 (BP50) DM655 (LP) EM 690 (BP50) optimized for Alexa Fluor 647™, Allophycocyanin (APC), Atto 647N, Cy5™, DiD, Draq5, DyLight 649, MitoTracker Deep Red 633/MeOH, Nile Blue, Quasar® 670, SYTO® 60, TO-PRO™-3. Needs empty filter block DX.9749	1.307,00
DX.9750.39008	Fluorescence filter set EX420 (BP40) DM455 (LP) EM 535 (BP40) optimized for Lucifer Yellow/Tetracycline/AlexaFluor 430. Needs empty filter block DX.9749	1.307,00
DX.9750.39009	Fluorescence filter set EX480 (BP30) DM505 (LP) EM 620 (BP60) for Acridine Orange + RNA, Di-8-ANEPPS, non-ratiometric, DiA, Ethidium Bromide, FM™ 1-43, LysoTracker Yellow HCK-123, Pulsar™ 650. Needs empty filter block DX.9749	1.307,00

Product	Description	EUR
Miscellaneous		
DX.9105	Abbe condensor with 0.9/1.25 swing-out front lens	55,00
DX.9110	Dry darkfield condenser	234,00
DX.9112	Oil immersion darkfield mirror condenser	277,00
DX.9660	Simple polarization kit	614,00
DX.9662	Special polarization kit for gout	854,00
DX.9696	DIC attachment for Materials Sciences Delphi Observer models	1.750,00
DX.9704	Yellow filter for lamphouse, diameter 45 mm	8,20
DX.9810	C-mount with 1 magnification for C-mount camera	111,00
DX.9835	C-mount with high resolution relay 0.35x objective for 1/3 inch C-mount camera for Delphi-X Observer	215,00
DX.9850	C-mount with high resolution relay 0.50x objective for 1/2 inch C-mount camera for Delphi-X Observer	215,00
DX.9863	C-mount with high resolution relay 0,63x objective for 2/3 inch C-mount camera for Delphi-X Observer	215,00
DX.9960	100 Watt 24V halogen bulb for Delphi (revision 1 models)	30,00
DX.9961	100 Watt 12V halogen bulb for Delphi Observer (revision 2 models)	30,00
DX.9993	3 Watt LED replacement	37,00
AE.5214	Fuses 500 mA 250 V, per 10 pcs. For Delphi-X Observer models with LED	3,70
AE.5216	Fuses 5A 250 V, per 10 pcs. For Delphi-X Observer models with 100W halogen	3,80
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
Oxion series for brightfield		
OX.3012	Binocular Oxion microscope with semi plan SMP 4/10/S40/S100x oil IOS objectives	1.093,00
	<p>HWF 10x/22 mm eyepieces Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	
OX.3015	Trinocular Oxion microscope with semi plan SMP 4/10/S40/S100x oil IOS objectives	1.183,00
	<p>HWF 10x/22 mm eyepieces Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Semi plan 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	




Product	Description	EUR
OX.3020	<p>Binocular Oxion microscope with plan PL 4/10/S40x IOS objectives</p> <p>HWF 10x/22 mm eyepieces Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan 4x, 10x, S40x IOS infinity corrected objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	1.238,00
OX.3025	<p>Trinocular Oxion microscope with plan PL 4/10/S40x IOS objectives</p> <p>HWF 10x/22 mm eyepieces Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan 4x, 10x, S40x IOS infinity corrected objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case</p>	1.335,00



Product	Description	EUR
OX.3030	Binocular Oxion microscope with plan PL 4/10/S40/S100x oil IOS objectives	1.313,00
	<p>HWF 10x/22 mm eyepieces Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	
OX.3035	Trinocular Oxion microscope with plan PL 4/10/S40/S100x oil IOS objectives	1.365,00



HWF 10x/22 mm eyepieces
 Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan 4x, 10x, S40, S100x oil immersion infinity corrected IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 150 x 140 mm stage with 76 x 50 mm mechanical stage
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 Condenser with slot for optional slider with darkfield or phase contrast
 Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case

Product	Description	EUR
OX.3050	Binocular Oxion microscope with plan semi-apo Fluarex PL-FL 4/10/S40x IOS objectives	3.110,00
	<p>HWF 10x/22 mm eyepieces</p> <p>Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 50-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan semi-apochromatic Fluarex 4x, 10x, S40x IOS infinity corrected objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>Condenser with slot for optional slider with darkfield or phase contrast</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	
OX.3055	Trinocular Oxion microscope with plan semi-apo Fluarex PL-FL 4/10/S40x IOS objectives	3.228,00
	 <p>HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 50-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan semi-apochromatic Fluarex 4x, 10x, S40x IOS infinity corrected objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>Condenser with slot for optional slider with darkfield or phase contrast</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply w V (CE)</p> <p>Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	


Product	Description	EUR
OX.3060	Binocular Oxion microscope with plan semi-apo Fluarex PL-FL 4/10/S40/S100x oil IOS objectives	4.143,00

HWF 10x/22 mm eyepieces
 Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions
 Interpupillary distance 50-75 mm
 Diopter adjustment on both eyepieces
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan semi-apochromatic Fluarex 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 150 x 140 mm stage with 76 x 50 mm mechanical stage
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 Condenser with slot for optional slider with darkfield or phase contrast
 Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case



OX.3065	Trinocular Oxion microscope with plan semi-apo Fluarex PL-FL 4/10/S40/S100x oil IOS objectives	4.795,00
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HWF 10x/22 mm eyepieces
 Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions
 Interpupillary distance 50-75 mm
 Diopter adjustment on both eyepieces
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan semi-apochromatic Fluarex 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 150 x 140 mm stage with 76 x 50 mm mechanical stage
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 Condenser with slot for optional slider with darkfield or phase contrast
 Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)
 Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case

Product	Description	EUR
Oxion series for darkfield / living blood		
OX.3064	Trinocular Oxion microscope with plan PL 4/10/S40x/S100x oil with iris diaphragm and 5 W LED illumination for darkfield and living blood analysis	2.017,00
	<p>HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 50-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan 4x, 10x, S40x IOS infinity corrected objectives and S100x oil with built-in iris diaphragm</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable cardioid mirror darkfield oil immersion condenser with 5 W LED illumination for darkfield</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	
Oxion series for phase contrast		
OX.3040	Binocular Oxion microscope with plan phase PLPH 10/20/S40/S100x oil IOS objectives	2.017,00
	<p>HWF 10x/22 mm eyepieces</p> <p>Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 50-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan phase PLPH 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Zernike disc phase contrast condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	

Product	Description	EUR
OX.3042	Binocular Oxion microscope with plan phase PLPH 10/S40/S100x oil IOS objectives and darkfield disc	1.959,00
	<p>HWF 10x/22 mm eyepieces</p> <p>Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 50-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan phase PLPH 10x, S40x, S100x oil immersion infinity corrected IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Zernike disc phase contrast condenser N.A. 1.25 with intergrated darkfield disc for darkfield up to 400x magnification, iris diaphragm and filter holder</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	
OX.3043	Binocular Oxion microscope with plan phase PLPH 10/20/S40/S100x oil IOS objectives and phase contrast sliders	2.017,00
	<p>HWF 10x/22 mm eyepieces</p> <p>Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 50-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan phase PLPH 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>Condenser with 2 phase contrast sliders, for PLPH objectives 20, S100x and 10, S40x</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	

Product	Description	EUR
OX.3045	Trinocular Oxion microscope with plan phase PLPH 10/20/S40/S100x oil IOS objectives	2.136,00
	<p>HWF 10x/22 mm eyepieces Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan phase PLPH 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Zernike disc phase contrast condenser N.A. 1.25 with iris diaphragm and filter holder Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	
OX.3047	Trinocular Oxion microscope with plan phase PLPH 10/S40/S100x oil IOS objectives and darkfield disc	2.078,00
	<p>HWF 10x/22 mm eyepieces Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan phase PLPH 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Zernike disc phase contrast condenser N.A. 1.25 with integrated darkfield disc for darkfield up to 400x magnification, iris diaphragm and filter holder Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	

Product	Description	EUR
OX.3048	<p>Trinocular Oxion microscope with plan phase PLPH 10/20/S40/S100x oil IOS objectives and phase contrast sliders</p> <p>HWF 10x/22 mm eyepieces Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Reversed quintuple revolving nosepiece on ball-bearings Plan phase PLPH 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with 2 phase contrast sliders, for PLPH objectives 20, S100x and 10, S40x Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	2.136,00

Product	Description	EUR
Oxion series for fluorescence		
OX.3067	Trinocular Oxion microscope for fluorescence with plan Fluarex PL-FL 4/10/S40x/S100x oil IOS objectives	5.699,00
	<p>HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 50-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan Fluarex 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>Condenser with slot for optional slider with darkfield or phase contrast</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Reflected 100 W mercury vapor epi-illumination attachment for fluorescence with 4 positions and external power supply. Standard Supplied with two filter cubes for:</p> <ul style="list-style-type: none"> - Blue with EX475BP40, DM505DRLP, EM535BP45 filters for eGFP, FITC, Alexa Fluor488, Cy2, DiO, Fluo-4, FluorX, MitoTracker Green, Oregon Green 488, Rhodamine 110, SpectrumGreen and Green - Green with EX560AF55, DM595DRLP, EM645AF75 filters for Alexa Fluor 568 & 594, Cy3.5, MitoTracker Red, Rhodamine Red, X-Rhodamine, SpectrumRed, Texas Red, Texas Red-X, 5-ROX <p>Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	


Product	Description	EUR
OX.3070	<p>Binocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40x IOS objectives</p> <p>HWF 10x/22 mm eyepieces Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan semi-apochromatic Fluarex 4x, 10x, S40x IOS infinity corrected objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Reflected 100 W mercury vapor epi-illumination attachment for fluorescence with 4 positions and external power supply. Standard Supplied with two filter cubes for: - Blue with EX475BP40, DM505DRLP, EM535BP45 filters for eGFP, FITC, Alexa Fluor488, Cy2, DiO, Fluo-4, FluorX, MitoTracker Green, Oregon Green 488, Rhodamine 110, SpectrumGreen - Green with EX560AF55, DM595DRLP, EM645AF75 filters for Alexa Fluor 568 & 594, Cy3.5, MitoTracker Red, Rhodamine Red, X-Rhodamine, SpectrumRed, Texas Red, Texas Red-X, 5-ROX Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	6.503,00

Product	Description	EUR
OX.3075	Trinocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40x IOS objectives	6.620,00




HWF 10x/22 mm eyepieces
 Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions
 Interpupillary distance 50-75 mm
 Diopter adjustment on both eyepieces
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan semi-apochromatic Fluarex 4x, 10x, S40x IOS infinity corrected objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 150 x 140 mm stage with 76 x 50 mm mechanical stage
 Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm
 Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder
 Condenser with slot for optional slider with darkfield or phase contrast
 Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)
 Reflected 100 W mercury vapor epi-illumination attachment for fluorescence with 4 positions and external power supply. Standard Supplied with two filter cubes for:
 - Blue with EX475BP40, DM505DRLP, EM535BP45 filters for eGFP, FITC, Alexa Fluor488, Cy2, DiO, Fluo-4, FluorX, MitoTracker Green, Oregon Green 488, Rhodamine 110, SpectrumGreen and Green
 - Green with EX560AF55, DM595DRLP, EM645AF75 filters for Alexa Fluor 568 & 594, Cy3.5, MitoTracker Red, Rhodamine Red, X-Rhodamine, SpectrumRed, Texas Red, Texas Red-X, 5-ROX
 Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case


Product	Description	EUR
OX.3080	<p>Binocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives</p> <p>HWF 10x/22 mm eyepieces Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan semi-apochromatic Fluarex 4x, 10x, S40x, S100x oil immersion IOS infinity corrected objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Reflected 100 W mercury vapor epi-illumination attachment for fluorescence with 4 positions and external power supply. Standard Supplied with two filter cubes for: - Blue with EX475BP40, DM505DRLP, EM535BP45 filters for eGFP, FITC, Alexa Fluor488, Cy2, DiO, Fluo-4, FluorX, MitoTracker Green, Oregon Green 488, Rhodamine 110, SpectrumGreen - Green with EX560AF55, DM595DRLP, EM645AF75 filters for Alexa Fluor 568 & 594, Cy3.5, MitoTracker Red, Rhodamine Red, X-Rhodamine, SpectrumRed, Texas Red, Texas Red-X, 5-ROX Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	8.068,00

Product	Description	EUR
OX.3085	<p>Trinocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives</p>  <p>HWF 10x/22 mm eyepieces Tinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions. Interpupillary distance 50-75 mm. Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan semi-apochromatic Fluarex 4x, 10x, S40x, S100x oil immersion IOS infinity corrected objectives. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Reflected 100 W mercury vapor epi-illumination attachment for fluorescence with 4 positions and external power supply. Standard Supplied with two filter cubes for: - Blue with EX475BP40, DM505DRLP, EM535BP45 filters for eGFP, FITC, Alexa Fluor488, Cy2, DiO, Fluo-4, FluorX, MitoTracker Green, Oregon Green 488, Rhodamine 110, SpectrumGreen and Green - Green with EX560AF55, DM595DRLP, EM645AF75 filters for Alexa Fluor 568 & 594, Cy3.5, MitoTracker Red, Rhodamine Red, X-Rhodamine, SpectrumRed, Texas Red, Texas Red-X, 5-ROX Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	8.421,00

Product	Description	EUR
Oxion with FluoLED fluorescence attachment		
OX.3230	Binocular Oxion microscope for fluorescence with Plan PL 4/10/S40/S100x oil IOS objectives and FluoLed 455 nm attachment	3.364,00
	<p>HWF 10x/22 mm eyepieces Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan PL 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Reflected 455 nm LED epi-illumination attachment with a single cube with filters for Auramine-O fluorochrome EX 425-475 DM 485 EM 495 LP. External power supply Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	
Same as OX.3230 but with other FluoLED configuration		
OX.3230/470	Binocular Oxion microscope for fluorescence with Plan PL 4/10/S40/S100x oil IOS objectives and reflected 470 nm LED epi-illumination attachment with a single cube with filters for Blue excitation with EX 465-495 DM 505 EM 515-555	3.253,00
OX.3230/560	Binocular Oxion microscope for fluorescence with Plan PL 4/10/S40/S100x oil IOS objectives and reflected 560 nm LED epi-illumination attachment with a single cube with filters for Green excitation with EX 540-580 DM 600 EM 605-665	3.253,00
OX.3230/365	Binocular Oxion microscope for fluorescence with Plan PL 4/10/S40/S100x oil IOS objectives and reflected 365 nm LED epi-illumination attachment with a single cube with filters for Ultra Violet excitation with EX 360-400 DM 415 EM 435 LP	3.654,00


Product	Description	EUR
OX.3235	Trinocular Oxion microscope for fluorescence with Plan PL 4/10/S40/S100x oil IOS objectives and FluoLed 455 nm attachment	3.444,00
	<p>HWF 10x/22 mm eyepieces Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan PL 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Reflected 455 nm LED epi-illumination attachment with a single cube with filters for Auramine-O fluorochrome and external power supply Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p> <p>Same as OX.3235 but with other FluoLED configuration</p>	
OX.3235/470	Trinocular Oxion microscope for fluorescence with Plan PL 4/10/S40/S100x oil IOS objectives and reflected 470 nm LED epi-illumination attachment with a single cube with filters for Blue excitation with EX 465-495 DM 505 EM 515-555	3.295,00
OX.3235/560	Trinocular Oxion microscope for fluorescence with Plan PL 4/10/S40/S100x oil IOS objectives and reflected 560 nm LED epi-illumination attachment with a single cube with filters for Green excitation with EX 540-580 DM 600 EM 605-665	3.295,00
OX.3235/365	Trinocular Oxion microscope for fluorescence with Plan PL 4/10/S40/S100x oil IOS objectives and reflected 365 nm LED epi-illumination attachment with a single cube with filters for Ultra Violet excitation with EX 360-400 DM 415 EM 435 LP	3.696,00

Product	Description	EUR
OX.3232	Binocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives and FluoLed 455 nm attachment	6.242,00
	<p>HWF 10x/22 mm eyepieces Binocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan semi apochromatic Fluarex PLF 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Reflected 455 nm LED epi-illumination attachment with a single cube with filters for Auramine-O fluorochrome and external power supply Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p> <p>Same as OX.3232 but with other FluoLED configuration</p>	
OX.3232/470	Binocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives and reflected 470 nm LED epi-illumination attachment with a single cube with filters for Blue excitation with EX 465-495 DM 505 EM 515-555	6.132,00
OX.3232/560	Binocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives and reflected 560 nm LED epi-illumination attachment with a single cube with filters for Green excitation with EX 540-580 DM 600 EM 605-665	6.132,00
OX.3232/365	Binocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives and reflected 365 nm LED epi-illumination attachment with a single cube with filters for Ultra Violet excitation with EX 360-400 DM 415 EM 435 LP	6.532,00

Product	Description	EUR
OX.3237	Trinocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PLF 4/10/S40/S100x oil IOS objectives and FluoLed 455 nm attachment	6.350,00
	<p>HWF 10x/22 mm eyepieces Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions Interpupillary distance 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan semi apochromatic Fluarex PLF 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Reflected 455 nm LED epi-illumination attachment with a single cube with filters for Auramine-O fluorochrome and external power supply Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p> <p>Same as OX.3237 but with other FluoLED configuration</p>	
OX.3237/470	Trinocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives and reflected 470 nm LED epi-illumination attachment with a single cube with filters for Blue excitation with EX 465-495 DM 505 EM 515-555	6.201,00
OX.3237/560	Trinocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives and reflected 560 nm LED epi-illumination attachment with a single cube with filters for Green excitation with EX 540-580 DM 600 EM 605-665	6.201,00
OX.3237/365	Trinocular Oxion microscope for fluorescence with Plan semi apochromatic Fluarex PL-FL 4/10/S40/S100x oil IOS objectives and reflected 365 nm LED epi-illumination attachment with a single cube with filters for Ultra Violet excitation with EX 360-400 DM 415 EM 435 LP	6.602,00

Product	Description	EUR
Oxion series with multi heads		
OX.5602	<p>Trinocular Oxion microscope with Multihead 2 heads plan PL 4/10/S40/S100x oil IOS objectives</p> <p>HWF 10x/20 mm eyepieces Trinocular head, 30° inclined tubes with 1 extra binocular head with 30° inclined tubes mounted on pillar. Equipped with joystick for green pointer Interpupillary distances 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan 4x, 10x, S40, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	4.627,00
OX.5603	<p>Trinocular Oxion microscope with Multihead 3 heads plan PL 4/10/S40/S100x oil IOS objectives</p> <p>HWF 10x/20 mm eyepieces Trinocular head, 30° inclined tubes with 2 extra binocular head with 30° inclined tubes mounted on pillar. Equipped with joystick for green pointer Interpupillary distances 50-75 mm Diopter adjustment on both eyepieces Reversed quintuple revolving nosepiece on ball-bearings Plan 4x, 10x, S40, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput 150 x 140 mm stage with 76 x 50 mm mechanical stage Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder Condenser with slot for optional slider with darkfield or phase contrast Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE) Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	5.815,00



Product	Description	EUR
OX.5605	Trinocular Oxion microscope with Multihead 5 heads plan PL 4/10/S40/S100x oil IOS objectives	7.356,00
	<p>HWF 10x/20 mm eyepieces</p> <p>Trinocular head, 30° inclined tubes with 4 extra binocular head with 30° inclined tubes mounted on pillar. Equipped with joystick for green pointer</p> <p>Interpupillary distances 50-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan 4x, 10x, S40, S100x oil immersion infinity corrected IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>Condenser with slot for optional slider with darkfield or phase contrast</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Supplied with power cord, dust cover and 5 ml oil immersion, in styrofoam case</p>	

Product	Description	EUR
Oxion series for materials science		
OX.3240	Trinocular Oxion LED microscope for Materials Sciences with M-plan 5x/10/20x and M-Plan semi apochromatic 50x IOS objectives	4.509,00
	<p>HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 48-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>LWD M-plan 5x, 10x, 20x IOS infinity corrected objectives and LWD M-plan semi-apochromatic 50x IOS infinity corrected objective. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>Condenser with slot for optional slider with darkfield or phase contrast</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Reflected 3 W NeoLED™ Köhler epi-illumination attachment with external power supply. Supplied with blue, green and white balance filter mounted in slider</p> <p>Standard Supplied with analyzer and rotatable polarizer. Oblique illumination</p> <p>Supplied with power cord and dust cover in styrofoam case</p>	
OX.3245	Trinocular Oxion microscope for Materials Sciences with M-plan 5x/10x/20x and M-Plan semi apochromatic 50x/S100x IOS objectives	5.681,00
	 <p>HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 30° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 48-75 mm</p> <p>Diopter adjustment on both eyepieces</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>LWD M-plan 5x, 10x, 20x IOS infinity corrected objectives and LWD M-plan semi-apochromatic 50x and 100x IOS infinity corrected objective. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>150 x 140 mm stage with 76 x 50 mm mechanical stage</p> <p>Coaxial coarse and fine adjustments with 200 graduations. Precision 1 µm, 0.2 mm per rotation. Total travel approximately 28 mm</p> <p>Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder</p> <p>Condenser with slot for optional slider with darkfield or phase contrast</p> <p>Diascopic 3 W NeoLED™ Köhler illumination with adjustable intensity with internal power supply 100-240 V (CE)</p> <p>Reflected 3 W NeoLED™ Köhler epi-illumination attachment with external power supply. Supplied with blue, green and white balance filter mounted in slider</p> <p>Standard Supplied with analyzer and rotatable polarizer. Oblique illumination</p> <p>Supplied with power cord and dust cover in styrofoam case</p>	

Product	Description	EUR
Accessories for Oxion		
AE.3100	Upgrade Oxion binocular to Face-to-Face multihead attachment	2.368,00
AE.3101	Upgrade Oxion trinocular to Face-to-Face multihead attachment	2.337,00
AE.3210	HWF 10x/22 mm eyepiece	59,00
AE.3210-P	HWF 10x/22 mm eyepiece with pointer	74,00
AE.3215	HWF 15x/13 mm eyepiece	78,00
AE.3223	HWF 10w/22mm eyepiece with 10mm/100 micrometer reticule	101,00
AE.3225	Pair of eyecups	9,40
AE.3160	Infinity semi plan SMP 4x/0.10 IOS objective. Working distance 21 mm	27,00
AE.3162	Infinity semi plan SMP 10x/0.25 IOS objective . Working distance 5.95 mm	47,00
AE.3166	Infinity semi plan SMP S40x/0.65 IOS objective. Working distance 0.64 mm	111,00
AE.3168	Infinity semi plan SMP S60x IOS objective	133,00
AE.3170	Infinity semi plan SMP S100x/1.25 oil immersion IOS objective. Working distance 0.36 mm	151,00
AE.3102	Infinity plan PL 2x/0.06 IOS objective	156,00
AE.3104	Infinity plan PL 4x/0.10 IOS objective. Working distance 11.9 mm	54,00
AE.3106	Infinity plan PL 10x/0.25 IOS objective. Working distance 10 mm	59,00
AE.3108	Infinity plan PL 20x/0.40 IOS objective. Working distance 1.5 mm	125,00
AE.3110	Infinity plan PL S40x/0.65 IOS objective. Working distance 0.36 mm	166,00
AE.3111	Infinity plan PL S50x/0.90 IOS objective	212,00
AE.3112	Infinity plan PL S60x/0.85 IOS objective. Working distance 0.3 mm	190,00
AE.3114	Infinity plan PL S100x/1.25 oil immersion IOS objective. Working distance 0.18 mm	197,00
86.521	Plan PL S100x/1.25 oil immersion objective with iris diaphragm. Working distance 0.33 mm	283,00
AE.3126	Infinity plan phase PLPH 10x/0.25 IOS objective. Working distance 12.1 mm	98,00
AE.3128	Infinity plan phase PLPH 20x/0.40 IOS objective Working distance 1.5 mm	155,00
AE.3130	Infinity plan phase PLPH S40x/0.65 IOS objective. Working distance 0.36 mm	208,00
AE.3134	Infinity plan phase PLPH S100x/1.25 oil immersion IOS objective	304,00
86.550	Plan Fluarex PL-FL 4x/0,15 IOS objective. Working distance 21.6 mm	78,00
86.552	Plan Fluarex PL-FL 10x/0,35 IOS objective. Working distance 2.9 mm	189,00
86.554	Plan Fluarex PL-FL 20x/0,60 IOS objective. Working distance 1.5 mm	303,00
86.556	Plan Fluarex PL-FL S40x/0,75 IOS objective. Working distance 0.60 mm	371,00
86.558	Plan Fluarex PL-FL S100x/0,90 IOS objective Working distance 0.62 mm	474,00
AE.3144	Infinity plan semi apochromatic Fluarex PL-FL 4x/0.13 IOS objective	297,00
AE.3146	Infinity plan semi apochromatic Fluarex PL-FL 10x/0.30 IOS objective	590,00
AE.3148	Infinity plan semi apochromatic Fluarex PL-FL 20x/0.50 IOS objective	979,00
AE.3152	Infinity plan semi apochromatic Fluarex PL-FL S40x/0.75 IOS objective	1.180,00
AE.3156	Infinity plan semi apochromatic Fluarex PL-FL S100x /1.28 oil immersion IOS objective Working distance 0.21 mm	1.566,00
AE.3172	Infinity plan PL-M 5x/0.15 IOS objective. Working distance 10.8 mm. No coverglass correction	201,00
AE.3173	Infinity plan PL-M 10x/0.25 IOS objective. Working distance 10 mm. No coverglass correction	250,00
AE.3175	Infinity plan PL-M 20x/0.40 IOS objective. Working distance 4 mm. No coverglass correction	337,00
AE.3177	Infinity plan semi apochromatic PL-M 50x/0.55 IOS objective. Working distance 7.9 mm. No coverglass correction	1.172,00
AE.3179	Infinity plan semi apochromatic PL-M 100x/0.80 IOS objective. Working distance 2.1 mm. No coverglass correction	1.606,00
AE.3180	Oxion Phase rings centering telescope	54,00
AE.3183	Phase Contrast set incl. Disc 3 phase rings and DF, inf PHPL 10/40/100x	814,00
AE.3184	Phase Contrast set incl. Disc 4 phase rings and inf. PHPL 10/20/40/100x	981,00
AE.3185	Slider with darkfield stop	106,00

Product	Description	EUR
AE.3186	Slider phase contrast kit with plan phase 10x/20x/40x/S100x oil objectives and 2 sliders with phase contrast rings for PLPH 10x/S40x and 20x/S100x objectives	933,00
AE.3187	Slider with phase rings for PLPH 10x en S40x phase objectives	78,00
AE.3189	Slider with phase rings for PLPH 20x en S100x phase objectives	78,00
AE.3190	Polarizer/analyzer set for lamp house and nosepiece	235,00
AE.3192	Analyzer mounted in slider for nosepiece	118,00
AE.3193	Analyzer for reflected illumination unit	122,00
AE.3194	Polarizer for lamp house, 360° rotatable	118,00
AE.3195	Polarizer 360° rotatable for reflected illumination unit	176,00
AE.3196	White opaque filter 45 mm for lamphouse	9,40
AE.3198	Blue filter 45 mm for lamphouse	9,40
AE.3199	Glass fuses 3.15A 250V, 10pcs	2,90
AE.3200	Yellow filter 45 mm for lamphouse	9,40
AE.3202	Green filter 45 mm for lamphouse	9,40
AE.3205	Blue interference 480 nm, 20 mm diameter filter in slider for reflected illumination of Materials Science attachment	161,00
AE.3206	Green interference 520-570 nm filter, 20 mm diameter filter in slider for reflected illumination of Materials Science attachment	161,00
AE.3207	Red interference 630-750 nm filter, 20 mm diameter filter in slider for reflected illumination of Materials Science attachment	161,00
AE.3208	White color balance interference filter for reflected illumination of Materials Science attachment	161,00
AE.3240	Fluorescence illuminator incl. Power supply unit	3.203,00
AE.3245	Fluorescence block with general purpose filter set for Blue EX475BP40, DM505LP, EM535BP45. Excellent for FITC, eGFP. Compatible for 5-carboxyfluorescein (5-FAM), Alexa fluor 488, BODIP-FL, Calcein, Cy2, Dio (Dio 18(3)), eGFP, FITC, Fluo-4, Fluor-Jade, FluorX, iLyte Fluor 488, Mito tracker Green, Rhodamine 110, Spectrumgreen 110, SYTO-13, YO-PRO-1, YOYO-1	1.688,00
AE.3246	Fluorescence block with general purpose filter set for Green EM560BP55, DM595LP, EM645BP75. Excellent for Texas Red, Alexa 594, 5-Carboxynaphthofluorescein. Other compatible fluorophores: 5-CNF, 5-ROX (carboxy-X-rhodamine), Alexa Fluor 568, Alexa Fluor 594, BOBO-3, BODIPY-TR-X, BO-PRO-3, Calcium Crimson, Cy3.5, HcRed, HiLyte Fluor 594, Lissamine rhodamine B, Mito Tracker Red, mPlum mRaspberry, resorufin, Rhodamine Red, R-phycoyanin, SpectrumRed, Texas Red, X-Rhodamine (XRITC), YO-PRO-3, YOYO-3	1.688,00
AE.3247	Fluorescence block with general purpose filter set for Violet EX440BP21, DM455LP, EM480BP30. Compatible fluorophores: BOBO-1, BOPRO-1, Cerulean, CFP, POPO-1, PO-PRO-1, SpectrumAqua, SYTO45, SYTOX Blue	1.688,00
AE.3248	Fluorescence block with general purpose filter set for UV EX365BP50, DM400LP, EM450BP40. Compatible fluorophores: 4-Methylumbelliferone, 7-amino-4methylcoumarin, 7-Hydroxy-4-methylcoumarin (pH9), Alexa Fluor 350, AMCA, AMCA-X, Calcein Blue, Calcein White, Cascade Blue, DAPI, Hoechst 33342 & 33258, LysoSensor Blue (pH5), Lyso Tracker Red, marina Blue, Spectrum Blue	1.688,00
AE.3249	Empty filter block for upright Oxion D25 Dichroic 26x36mm	243,00
AE.3250.0401	Premium fluorescence filter set EX440 (BP21) DM455LP EM480 (BP30) optimized for narrow CFP. Compatible with eCFP, mCFPm, Cerulean, CyPet and SpectrumAqua. This filter set is designed for optimal signal capture of CFP and to minimize spectral bleed-through of YFP. Needs empty block AE.3249	1.164,00
AE.3250.0402	Premium fluorescence filter set EX525BP45 DM560LP EM595BP60 optimized High brightness and contrast set for TRITC and other similar fluorophores. Compatible with Alexa Fluor® 555, CoralHue Kusabira Orange, Cy3 ®, DsRed-Express, DsRed2 , MitoTracker® Orange, mOrange, mTangerine, TRITC . Exhibits greater than OD6 attenuation at the excitation/emission crossover. Needs empty block AE.3249	1.164,00

Product	Description	EUR
AE.3250.0403	Premium fluorescence filter set EX380 (BP50) DM410LP EME450 (BP60) optimized for BFP, BFP2. Compatible with AlexaFluor 350, DAPI ; Hoeschst 33342 & 33258 . Wide excitation filter bandwidth may cause cellular damage in live cell applications. Needs empty block AE.3249	1.164,00
AE.3250.0404	Premium fluorescence filter set EX470 (BP40) DM500LP EM535 (BP50) optimized for AlexaFluor 488 . Compatible with Cy2, eCFP, FITC and GPT (sapphire). Designed for both excellent brightness and contrast with greater than OD 6 at the excitation/emission crossover. Needs empty block AE.3249	1.164,00
AE.3250.0406	Premium fluorescence filter set EX555BP50 DM580LP EM625BP50 optimized for Alexa Fluor 568 . Compatible with Alexa Fluor® 568, Alexa Fluor® 594, HcRed, JRed, mCherry , MitoTracker® Red . Exhibits greater than OD6 attenuation at the excitation/emission crossover. Needs empty block AE.3249	1.164,00
AE.3250.0407	Premium fluorescence filter set EX635 (BP30) DM660LP EM710 (BP80) optimized for AlexaFluor 647 . Compatible with Cy5 , TOTO-1, TOTO-3, Kodak X-Sight 650. A wide emission filter for maximum photon capture. A narrow excitation filter. Needs empty block AE.3249	1.164,00
AE.3250.0412	Premium fluorescence filter set EX500 (BP25) DM525LP EM545 (BP35) optimized for YFP and for minimizing CFP bleedthrough. Compatible with AlexFluor 532, Acridine Orange (+DNA) , Rhodamine Green. Needs empty block AE.3249	1.164,00
AE.3250.0414	Premium fluorescence filter set EX560 (BP55) DM595LP EM64 (5BP75) optimized for Texas Red . Compatible with Texas Red-X , Mito Tracker Red, Cy 3,5 , HcRed, mRaspberry. Wide passbands that give high brightness and contrast to red emitting fluorophores such as Texas Red. Needs empty block AE.3249	1.164,00
AE.3250.39001	Fluorescence filter set EX435 (BP20) DM455 (LP) EM480 (BP30) optimized for AmCyan, Atto 425, Cerulean , CFP , ECFP fluorophore. Needs empty filter block AE.3249	1.307,00
AE.3250.39002	Fluorescence filter set EX480 (BP30) DM505(LP) EM535 (BP40) optimized for Acridine Orange + DNA , Alexa Fluor 488™, Atto 488, Azami Green, BODIPY FL/pH7.2, Calcein, Calcium, Green™-1, Cy2™, DiO, DyLight 488, EGFP, Emerald, GFP , FAM, FITC , Fluo-4, GFP, LysoTracker Green/pH 5.2, MitoTracker Green, FM/MeOH, mWasabi, Oregon Green™ 488, SYBR® Green I, SYTO 9/DNA, ZsGreen fluorophore. Needs empty filter block AE.3249	1.307,00
AE.3250.39003	Fluorescence filter set EX495 (BP20) DM515 (LP) EM540 (BP30) optimized for Alexa Fluor 514™ , Citrine, EYFP/pH 7, F/IAsh-CCPFCC, mCitrine, Oregon Green™ 514, Rhodamine 123 , Topaz. Needs empty filter block AE.3249	1.307,00
AE.3250.39004	Fluorescence filter set EX540 (BP25) DM565 (LP) EM605 (BP55) optimized for Alexa Fluor 546™, Alexa Fluor 555™, Atto 550, CAL, Fluor® Red 590, Cy3™ , Dil, DsRed , DyLight 549, MitoTracker Orange/MeOH, Resorufin, Rhod-2, TagRFP, TAMRA tdTomato, Tetramethylrhodamine, isothiocyanate, TRITC. Needs empty filter block AE.3249	1.307,00
AE.3250.39005	Fluorescence filter set EX540 (BP25) DM565 (LP) EM 620 (BP60) optimized for TRITC-red-shifted , Ethidium homidimer-1/DNA, Propidium Iodide . Needs empty filter block AE.3249	1.307,00
AE.3250.39007	Fluorescence filter EX620 (BP50) DM655 (LP) EM 690 (BP50) optimized for Alexa Fluor 647™, Allophycocyanin (APC), Atto 647N, Cy5™ , DiD, Draq5, DyLight 649, MitoTracker Deep Red 633/MeOH, Nile Blue, Quasar® 670, SYTO® 60, TO-PRO™-3. Needs empty filter block AE.3249	1.307,00
AE.3250.39008	Fluorescence filter set EX420 (BP40) DM455 (LP) EM 535 (BP40) optimized for Lucifer Yellow/Tetracycline/AlexaFluor 430. Needs empty filter block AE.3249	1.307,00

Product	Description	EUR
AE.3250.39009	Fluorescence filter set EX480 (BP30) DM505 (LP) EM 620 (BP60) for Acridine Orange + RNA , Di-8-ANEPPS, non-ratiometric, DiA, Ethidium Bromide, FM™ 1-43, LysoTracker Yellow HCK-123, Pulsar™ 650. Needs empty filter block AE.3249	1.307,00
AE.3250.ND6	Set of 6 pcs neutral density filters, diameter 25 mm consisting of the following: ND 0.10 @ 80% transmittance, ND 0.30 @ 50% transmittance, ND 0.50 @ 32% transmittance, ND 1.0 @ 10% transmittance, ND 2.0 @ 1% transmittance, ND 3.0 @ 0.1% transmittance	660,00
AE.3250.ND12	Set of 12 pcs neutral density filters, diameter 25 mm, consisting of 1 each of the following: ND 0.05 @ 90% transmittance, ND 0.10 @ 80% transmittance, ND 0.20 @ 63% transmittance, ND 0.30 @ 50% transmittance, ND 0.40 @ 40% transmittance, ND 0.50 @ 32% transmittance, ND 0.60 @ 25% transmittance, ND 0.70 @ 20% transmittance, ND 0.80 @ 16% transmittance, ND 1.0 @ 10% transmittance, ND 2.0 @ 1% transmittance, ND 3.0 @ 0.1% transmittance	1.320,00
AE.3612-O	Darkfield condenser N.A. 1.20 cardioid type and LED	661,00
AE.5120-2	Standard 23.2 mm tube for Oxion upright (revision 2) and Oxion Inverso inverted microscopes	162,00
AE.5127	Standard 23.2 mm tube for Oxion (revision 1)	169,00
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
OX.9810	C-mount 1x photo adapter for Oxion (revision 2)	106,00
OX.9833	Photo port adapter with 0.33x lens for for Oxion (revision 2) microscopes and 1/3 inch camera with C-mount	137,00
OX.9850	Photo port adapter with 0.5x lens for for Oxion (revision 2) microscopes and 1/2 inch camera with C-mount	137,00
OX.5700-ADD	Oxion Ergo Head Add-on price	301,00
AE.3197-ADD	Oxion ceramic stage Add-on price	532,00
OX.3010	Aluminium flight case for Oxion	166,00
OX.3011	Aluminium case for Oxion	131,00
AE.5168-O	Heating stage for Oxion series with controller, only with new microscopes	996,00
SL.1385	100 W Mercury lamp	222,00
AE.1385	100 W Mercury lamp	222,00
SL.5510	3W LED replacement for Oxion	35,00
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
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Inverted Oxion Inverso brightfield, phase contrast and fluorescence series

OX.2003-PL	Inverted trinocular microscope without mechanical stage PL 10/20/40x, 5 W NeoLED™ and with aluminium box	2.526,00
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Pair HWF 10x/22 mm eyepieces
 Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions
 Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan PL 10x, 20x, S40x IOS infinity corrected objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 250 x 230 mm stage
 Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder
 Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm
 N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm
 Transmitted 5 W NeoLED™, intensity adjustable with internal power supply 100-240 V (CE)
 Supplied with power cord and aluminium box

OX.2053-PL	Inverted trinocular microscope with mechanical stage PL 10/20/40x, 5 W NeoLED™ and with transportation box	2.793,00
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Pair HWF 10x/22 mm eyepieces
 Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions
 Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan PL 10x, 20x, S40x IOS infinity corrected objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 250 x 230 mm stage with 120 x 78 mm mechanical stage
 Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder, a 76x26 mm slide holder with 54mm Petri dish holder and a Multiwell holder with 65 mm Petri dish holder
 Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm
 Supplied with metallic insert for 35 mm Petri dishes and Teraski holder
 N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm
 Transmitted 5 W NeoLED™, intensity adjustable with internal power supply 100-240 V (CE)
 Supplied with power cord and transportation box

Product	Description	EUR
OX.2003-PLPH	Inverted trinocular microscope without mechanical stage PLPH 10/20/40x, 5 W NeoLED™ and with transportation box	2.672,00





Pair HWF 10x/22 mm eyepieces
 Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions
 Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan phase PLPH 10x, 20x, S40x IOS infinity corrected objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 250 x 230 mm stage
 Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder
 Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm
 N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm
 Supplied with slider with phase contrast annuli and green filter
 Transmitted 5 W NeoLED™, intensity adjustable with internal power supply 100-240 V (CE)
 Supplied with power cord and aluminium box



OX.2003-PLPHi-CSI	Inverted trinocular microscope without mechanical stage PLPH 10/20/40x, 5 W NeoLED™ and with micromanipulator, transportation box	23.660,00
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Pair HWF 10x/22 mm eyepieces
 Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions
 Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan phase PLPH 10x, 20x, S40x IOS infinity corrected objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 250 x 230 mm stage
 Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole and metallic insert for 35 mm diameter Petri dish holder
 Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm
 N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm
 Supplied with slider with phase contrast annuli and green filter
 Transmitted 5 W NeoLED™, intensity adjustable with internal power supply 100-240 V (CE)
 Supplied with power cord and transportation box
 Delivered with ISCI micromanipulator for intracytoplasmic sperm injection (ICSI)

Product	Description	EUR
OX.2053-PLPH	Inverted trinocular microscope with mechanical stage PLPH 10/20/40x, 5 W LED and with transportation box	3.027,00
	<p>Pair HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan phase PLPH 10x, 20x, S40x IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>250 x 230 mm stage with 120 x 78 mm mechanical stage</p> <p>Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder, a 76x26 mm slide holder with 54mm Petri dish holder and a Multiwell holder with 65 mm Petri dish holder</p> <p>Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm</p> <p>Supplied with metallic insert for 35 mm Petri dishes and Teraski holder</p> <p>N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm</p> <p>Supplied with slider with phase contrast annuli and green filter</p> <p>Transmitted 5 W NeoLED™, intensity adjustable with internal power supply 100-240 V (CE)</p> <p>Supplied with power cord and transportation box</p>	

OX.2053-PLPH-ICSI	Inverted trinocular microscope with mechanical stage PLPH 10/20/40x, 5 W LED and with Micromanipulator, transportation box	24.015,00
	<p>Pair HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan phase PLPH 10x, 20x, S40x IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>250 x 230 mm stage with 120 x 78 mm mechanical stage</p> <p>Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder, a 76x26 mm slide holder with 54mm Petri dish holder and a Multiwell holder with 65 mm Petri dish holder</p> <p>Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm</p> <p>Supplied with metallic insert for 35 mm Petri dishes and Teraski holder</p> <p>N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm</p> <p>Supplied with slider with phase contrast annuli and green filter</p> <p>Transmitted 5 W NeoLED™, intensity adjustable with internal power supply 100-240 V (CE)</p> <p>Supplied with power cord and transportation box</p> <p>Delivered with ISCI micromanipulator for intracytoplasmic sperm injection (ICSI)</p>	

Product	Description	EUR
OX.2253-PLF	Inverted trinocular microscope for fluorescence with mechanical stage PL Fluarex 10/20/40x - Rail for 2 filter blocks and with transportation box	8.820,00
	<p>Pair HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan Fluarex PL 10x, 20x, S40x IOS objectives.</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>250 x 230 mm stage with 120 x 78 mm mechanical stage</p> <p>Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder, a 76x26 mm slide holder with 54mm Petri dish holder and a Multiwell holder with 65 mm Petri dish holder</p> <p>Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm</p> <p>Supplied with metallic insert for 35 mm Petri dishes and Teraski holder.</p> <p>N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm</p> <p>Transmitted 100 W mercury vapor fluorescence and 5 W NeoLED™ brightfield illumination with internal power supply 100-240 V (CE) and UV protection shield</p> <p>Supplied with 2 filter blocks with standard filter sets:</p> <ul style="list-style-type: none"> - Blue: EX465-495 DM505LP EM515-558, - Green: EX500-600 DM600LP EM605-665 <p>Supplied with power cord and transportation box</p>	
OX.2453-PLF	Inverted microscope for fluorescence with mechanical stage PL Fluarex 10/20/40x - Rail for 4 filter blocks and with transportation box	10.144,00
	<p>Pair HWF 10x/22 mm eyepieces</p> <p>Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Plan Fluarex PL 10x, 20x, S40x IOS objectives.</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>250 x 230 mm stage with 120 x 78 mm mechanical stage</p> <p>Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder, a 76x26 mm slide holder with 54mm Petri dish holder and a Multiwell holder with 65 mm Petri dish holder</p> <p>Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm</p> <p>N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm</p> <p>Transmitted 100 W mercury vapor fluorescence and 5 W NeoLED™ brightfield illumination with internal power supply 100-240 V (CE) and UV protection shield</p> <p>Supplied with 3 filter blocks with standard filter sets:</p> <ul style="list-style-type: none"> - Blue: EX465-495 DM505LP EM515-558, - Green: EX520-600 DM600LP EM605-665 - UV1: EX361-381 D415LP EM435-495 <p>Supplied with power cord and transportation box</p>	

Product	Description	EUR
OX.2253-PLPHF	Inverted microscope for fluorescence with mechanical stage PL Fluarex 10x and PLPH Fluarex 20/40x - Rail for 2 filter blocks and with transportation box	9.194,00



Pair HWF 10x/22 mm eyepieces
 Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions
 Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece
 Reversed quintuple revolving nosepiece on ball-bearings
 Plan Fluarex 10x and plan phase Fluarex PLPH 20x, S40x IOS infinity corrected objectives
 All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
 250 x 230 mm stage with 120 x 78 mm mechanical stage
 Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder, a 76x26 mm slide holder with 54mm Petri dish holder and a Multiwell holder with 65 mm Petri dish holder
 Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm
 N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm
 Supplied with slider with phase contrast annuli and green filter
 Transmitted 100 W mercury vapor fluorescence and 5 W NeoLED™
 brightfield/phase contrast illumination with internal power supply 100-240 V (CE) and UV protection shield
 Supplied with 2 filter blocks with standard filter sets:
 - Blue: EX465-495 DM505LP EM515-558,
 - Green: EX500-600 DM600LP EM605-665
 Supplied with power cord and transportation box

Product	Description	EUR
OX.2453-PLPHF	Inverted microscope for fluorescence with mechanical stage PL Fluarex 10x and PLPH Fluarex 20/40x - Rail for 4 filter blocks and with transportation box	10.476,00



Pair HWF 10x/22 mm eyepieces
Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions
Interpupillary distance 54-75 mm. Diopter adjustment on left eyepiece
Reversed quintuple revolving nosepiece on ball-bearings
Plan Fluarex 10x and plan phase Fluarex PLPH 20x, S40x IOS infinity corrected objectives
All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
250 x 230 mm stage with 120 x 78 mm mechanical stage
Supplied with glass insert with 30 mm hole, a metallic insert with 25 mm hole, a metallic insert for 35 mm diameter Petri dish holder, a 76x26 mm slide holder with 54mm Petri dish holder and a Multiwell holder with 65 mm Petri dish holder
N.A. 0.30 condenser with iris diaphragm and filter holder, working distance 72 mm
Coaxial coarse and fine adjustments. Precision 2 µm, 0.2 mm per rotation. Total travel approximately 25 mm
Supplied with slider with phase contrast annuli and green filter
Transmitted 100 W mercury vapor fluorescence and 5 W NeoLED™
brightfield/phase contrast illumination with internal power supply 100-240 V (CE) and UV protection shield
Supplied with 2 filter blocks with standard filter sets:
Supplied with 3 filter blocks with standard filter sets:
- Blue: EX465-495 DM505LP EM515-558,
- Green: EX520-600 DM600LP EM605-665
- UV1: EX361-381 D415LP EM435-495
Supplied with power cord and transportation box

Accessories for Oxion Inverso

OX.6010	Wide field eyepiece HWF 10x/22 mm for Oxion Inverso inverted microscopes	66,00
OX.6015	Wide field eyepiece HWF 15x/16 mm for Oxion Inverso inverted microscopes	70,00
OX.6110	Wide field eyepiece HWF 10x/22 mm with reticle for Oxion Inverso inverted microscopes	76,00
OX.6099	Pair of eyecups for Oxion Inverso inverted microscopes	3,70
OX.8304	Plan LWD 4x/0.13 IOS objective	149,00
OX.8310	Plan LWD 10x/0.30 IOS objective, corrected for 1.2 mm	177,00
OX.8320	Plan LWD 20x/0.45 IOS objective, corrected for 1.2 mm	268,00
OX.8340	Plan LWD 40x/0.65 IOS objective, corrected for 1.2 mm	396,00
OX.8360	Plan LWD 60x/0.75 IOS objective, corrected for 1.2 mm	532,00
OX.8404	Plan phase LWD 4x/0.13 infinity corrected IOS, objective, working distance 10.4 mm	269,00
OX.8410	Plan phase LWD 10x/0.25 infinity corrected IOS, objective, working distance 7.94 mm	291,00
OX.8420	Plan phase LWD 20x/0.40 infinity corrected IOS, objective, working distance 7.66 mm	385,00
OX.8440	Plan phase LWD 40x/0.60 infinity corrected IOS, objective, working distance 3.71 mm	545,00
OX.8604	Plan LWD 4x/0,13 IOS Fluarex objective, corrected for 1,2 mm	355,00
OX.8610	Plan LWD 10x/0.30 IOS Fluarex objective, corrected for 1.2 mm	805,00
OX.8620	Plan LWD 20x/0.45 IOS Fluarex objective, corrected for 1.2 mm	1.125,00
OX.8640	Plan LWD 40x/0.65 IOS Fluarex objective, corrected for 1.2 mm	1.416,00
OX.8660	Plan LWD 60x/0.75 IOS Fluarex objective, corrected for 1.2 mm	1.993,00
OX.8720	Plan LWD Phase contrast 20x/0.40 IOS Fluarex objective, corrected for 1.2 mm	1.067,00
OX.8740	Plan LWD Phase contrast 40x/0.65 IOS Fluarex objective, corrected for 1.2 mm	1.244,00
OX.9148	Telescope for fluorescence alignment for Oxion Inverso inverted microscopes	195,00

Product	Description	EUR
OX.9149	Telescope for phase contrast alignment for Oxion Inverso inverted microscopes	58,00
OX.9161	Slider with 10x/20x and 40x phase contrast annuli for Oxion Inverso inverted microscopes	86,00
OX.9190	Slider with 4x/10x and 20x/40x phase contrast annuli for Oxion Inverso inverted microscopes	86,00
OX.9500	Mechanical X-Y stage, 120 x 78 mm for Oxion Inverso inverted microscopes	356,00
OX.9506	Transparent glass insert with hole for Oxion Inverso inverted microscopes	45,00
OX.9507	Transparent glass insert without hole for Oxion Inverso inverted microscopes	45,00
OX.9508	Metal insert with hole for Oxion Inverso inverted microscopes	58,00
OX.9510	Metal insert for microplates (Multiwell) for Oxion Inverso inverted microscopes	58,00
OX.9512	Insert with 76 x 26 mm slide holder and diameter 54 mm cell culture dish holder	58,00
OX.9535	Petri dish insert 35 mm for Oxion Inverso inverted microscopes	58,00
OX.9550	Stage extension plate	79,00
OX.9599	Universal cell culture dish holder	224,00
OX.9703	IR cut-off filter	58,00
OX.9714	Blauw 550 nm interference filter 45 mm diameter for Oxion Inverso	153,00
OX.9787	Green 550 nm interference filter 45 mm diameter for Oxion Inverso	153,00
OX.9745	Filter block with filter set for excitation in Blue spectrum EX465-495 DM505LP EM515-558	1.720,00
OX.9746	Filter block with filter set for excitation in Green spectrum EX520-600 DM600 EM605-665	1.720,00
OX.9747	Filter block with filter set for excitation in UV spectrum EX361-381 DM415 EM435-495	1.720,00
OX.9748	Filter block with filter set for excitation in Violet spectrum EX361-389 DM415 EM435LP	1.720,00
OX.9749	Empty filter block for filters and dichroic mirror for Oxion Inverso inverted microscope	157,00
OX.9750.0401	Premium fluorescence filter set EX440 (BP21) DM455LP EM480 (BP30) optimized for narrow CFP. Compatible with eCFP, mCFPm, Cerulean, CyPet and SpectrumAqua. This filter set is designed for optimal signal capture of CFP and to minimize spectral bleed-through of YFP. Needs empty block OX.9749	1.164,00
OX.9750.0402	Premium fluorescence filter set EX525BP45 DM560LP EM595BP60 optimized High brightness and contrast set for TRITC and other similar fluorophores. Compatible with Alexa Fluor® 555, CoralHue Kusabira Orange, Cy3 ®, DsRed-Express, DsRed2 , MitoTracker® Orange, mOrange, mTangerine, TRITC . Exhibits greater than OD6 attenuation at the excitation/emission crossover. Needs empty block OX.9749	1.164,00
OX.9750.0403	Premium fluorescence filter set EX380 (BP50) DM410LP EME450 (BP60) optimized for BFP, BFP2. Compatible with AlexaFluor 350, DAPI ; Hoeschst 33342 & 33258 . Wide excitation filter bandwidth may cause cellular damage in live cell applications. Needs empty block OX.9749	1.164,00
OX.9750.0404	Premium fluorescence filter set EX470 (BP40) DM500LP EM535 (BP50) optimized for AlexaFluor 488 . Compatible with Cy2, eCFP, FITC and GPT (sapphire). Designed for both excellent brightness and contrast with greater than OD 6 at the excitation/emission crossover. Needs empty block OX.9749	1.164,00
OX.9750.0406	Premium fluorescence filter set EX555BP50 DM580LP EM625BP50 optimized for Alexa Fluor 568 . Compatible with Alexa Fluor® 568, Alexa Fluor® 594, HcRed, JRed, mCherry , MitoTracker® Red . Exhibits greater than OD6 attenuation at the excitation/emission crossover. Needs empty block OX.9749	1.164,00
OX.9750.0407	Premium fluorescence filter set EX635 (BP30) DM660LP EM710 (BP80) optimized for AlexaFluor 647 . Compatible with Cy5 , TOTO-1, TOTO-3, Kodak X-Sight 650. A wide emission filter for maximum photon capture. A narrow excitation filter. Needs empty block OX.9749	1.164,00

Product	Description	EUR
OX.9750.0408	Premium fluorescence filter set EX365 (BP35) DM400LP EM450 (BP60) optimized for DAPI, Alexa Fluor 350 . Compatible with AMCA , AMCA-X, DAPI, Hoechst 33258 , Hoechst 33342 . Narrow excitation bandwidth. Can decrease phototoxicity of UV light exposure. Needs empty block OX.9749	1.164,00
OX.9750.0412	Premium fluorescence filter set EX500 (BP25) DM525LP EM545 (BP35) optimized for YFP and for minimizing CFP bleedthrough. Compatible with AlexFluor 532, Acridine Orange (+DNA) , Rhodamine Green . Needs empty block OX.9749	1.164,00
OX.9750.0414	Premium fluorescence filter set EX560 (BP55) DM595LP EM64 (5BP75) optimized for Texas Red . Compatible with Texas Red-X , Mito Tracker Red, Cy 3,5 , HcRed, mRaspberry. Wide passbands that give high brightness and contrast to red emitting fluorophores such as Texas Red. Needs empty block OX.9749	1.164,00
OX.9750.39001	Fluorescence filter set EX435 (BP20) DM455 (LP) EM480 (BP30) optimized for AmCyan, Atto 425, Cerulean, CFP , ECFP fluorophore. Needs empty filter block OX.9749	1.307,00
OX.9750.39002	Fluorescence filter set EX480 (BP30) DM505(LP) EM535 (BP40) optimized for Acridine Orange + DNA , Alexa Fluor 488™, Atto 488, Azami Green, BODIPY FL/pH7.2, Calcein, Calcium, Green™-1, Cy2™, DiO, DyLight 488, EGFP, Emerald, GFP , FAM, FITC , Fluo-4, GFP, LysoTracker Green/pH 5.2, MitoTracker Green, FM/MeOH, mWasabi, Oregon Green™ 488, SYBR® Green I, SYTO 9/DNA, ZsGreen fluorophore. Needs empty filter block OX.9749	1.307,00
OX.9750.39003	Fluorescence filter set EX495 (BP20) DM515 (LP) EM540 (BP30) optimized for Alexa Fluor 514™ , Citrine, EYFP/pH 7, F/IAsh-CCPFCC, mCitrine, Oregon Green™ 514, Rhodamine 123 , Topaz. Needs empty filter block OX.9749	1.307,00
OX.9750.39004	Fluorescence filter set EX540 (BP25) DM565 (LP) EM605 (BP55) optimized for Alexa Fluor 546™, Alexa Fluor 555™, Atto 550, CAL, Fluor® Red 590, Cy3™ , Dil, DsRed , DyLight 549, MitoTracker Orange/MeOH, Resorufin, Rhod-2, TagRFP, TAMRA tdTomato, Tetramethylrhodamine, isothiocyanate, TRITC. Needs empty filter block OX.9749	1.307,00
OX.9750.39005	Fluorescence filter set EX540 (BP25) DM565 (LP) EM 620 (BP60) optimized for TRITC-red-shifted , Ethidium homidimer-1/DNA, Propidium Iodide . Needs empty filter block OX.9749	1.307,00
OX.9750.39007	Fluorescence filter EX620 (BP50) DM655 (LP) EM 690 (BP50) optimized for Alexa Fluor 647™, Allophycocyanin (APC), Atto 647N, Cy5™ , DiD, Draq5, DyLight 649, MitoTracker Deep Red 633/MeOH, Nile Blue, Quasar® 670, SYTO® 60, TO-PRO™-3. Needs empty filter block OX.9749	1.307,00
OX.9750.39008	Fluorescence filter set EX420 (BP40) DM455 (LP) EM 535 (BP40) optimized for Lucifer Yellow/Tetracycline/AlexaFluor 430. Needs empty filter block OX.9749	1.307,00
OX.9750.39009	Fluorescence filter set EX480 (BP30) DM505 (LP) EM 620 (BP60) for Acridine Orange + RNA , Di-8-ANEPPS, non-ratiometric, DiA, Ethidium Bromide, FM™ 1-43, LysoTracker Yellow HCK-123, Pulsar™ 650. Needs empty filter block OX.9749	1.307,00
OX.9750.ND6	Set of 6 pcs neutral density filters, diameter 32 mm consisting of the following: ND 0.10 @ 80% transmittance, ND 0.30 @ 50% transmittance, ND 0.50 @ 32% transmittance, ND 1.0 @ 10% transmittance, ND 2.0 @ 1% transmittance, ND 3.0 @ 0.1% transmittance	840,00



Product	Description	EUR
OX.9750.ND12	Set of 12 pcs neutral density filters, diameter 32 mm, consisting of 1 each of the following: ND 0.05 @ 90% transmittance, ND 0.10 @ 80% transmittance, ND 0.20 @ 63% transmittance, ND 0.30 @ 50% transmittance, ND 0.40 @ 40% transmittance, ND 0.50 @ 32% transmittance, ND 0.60 @ 25% transmittance, ND 0.70 @ 20% transmittance, ND 0.80 @ 16% transmittance, ND 1.0 @ 10% transmittance, ND 2.0 @ 1% transmittance, ND 3.0 @ 0.1% transmittance	1.680,00
OX.9753	Filter block rail, 3-position for Oxion Inverso inverted microscope for fluorescence with 3 empty blocks	716,00
OX.9754	Filter block rail, 4 positions for Oxion Inverso inverted microscope for fluorescence	873,00
OX.9833	Photo port adapter with 0.33x lens for for Oxion (revision 2) microscopes and 1/3 inch camera with C-mount	137,00
OX.9850	Photo port adapter with 0.5x lens for for Oxion (revision 2) microscopes and 1/2 inch camera with C-mount	137,00
OX.9985	5 W NeoLED™ replacement unit	40,00
AE.5120	Standard 23.2 mm tube for Oxion upright (revision 2) and Oxion Inverso inverted microscopes	162,00
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
AE.3199	Glass fuses 3.15A 250V, 10pcs	2,90
AE.8000	Micromanipulator for intracytoplasmic sperm injection (ICSI) suitable with the Oxion Inverso inverted microscope	22.339,00
AE.8010	Heating stage with transparent glass plate for AE.8000 Micromanipulator, including digital temperature controller	3.345,00
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	2,90
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00



Product	Description	EUR
Inverted Oxion Inverso materials science		
OX.2653-PLM	Trinocular inverted materials science microscope with plan 5/10/20x LWD IOS, semi apochromatic 50x LWD IOS objectives and mechanical stage	2.847,00
	<p>Pair HWF plan 10x/22 mm eyepieces</p> <p>Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 54-75 mm</p> <p>Diopter adjustment on left eyepiece</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Long working distance plan PL 5x, 10x, 20x LWD IOS and plan semi-apochromatic 50x LWD IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>250 x 230 mm stage with mechanical 120 x 78 mm X-Y stage and metallic insert with hole</p> <p>Abbe condenser with iris diaphragm and a field iris diaphragm</p> <p>Transmitted Köhler 50W halogen illumination, intensity adjustable with internal power supply 90-240 V (CE)</p> <p>Polarization filter, analyzer 360° rotatable included</p> <p>Supplied with power cord, dust cover, blue and green filters and user manual.</p> <p>Microscope supplied in an aluminium transport case</p>	
OX.2153-PLM	Trinocular inverted materials science microscope with plan 5/10/20x LWD IOS, semi apochromatic 50/100x IOS objectives and mechanical stage	4.269,00
	<p>Pair HWF plan 10x/22 mm eyepieces</p> <p>Trinocular head, 45° inclined tubes. Tubes can be positioned in upper or lower positions</p> <p>Interpupillary distance 54-75 mm</p> <p>Diopter adjustment on left eyepiece</p> <p>Reversed quintuple revolving nosepiece on ball-bearings</p> <p>Long working distance plan PL 5x, 10x, 20x LWD IOS and plan semi-apochromatic 50x and 100x LWD IOS objectives</p> <p>All optics are anti-fungus treated and anti-reflection coated for maximum light throughput</p> <p>250 x 230 mm stage with mechanical 120 x 78 mm X-Y stage and metallic insert with hole</p> <p>Abbe condenser with iris diaphragm and a field iris diaphragm</p> <p>Transmitted Köhler 50W halogen illumination, intensity adjustable with internal power supply 90-240 V (CE)</p> <p>Polarization filter, analyzer 360° rotatable included</p> <p>Supplied with power cord, dust cover, blue and green filters and user manual.</p> <p>Microscope supplied in an aluminium transport case</p>	
Accessories for Oxion Inverso Materials Science		
OX.6010	Wide field eyepiece HWF 10x/22 mm for Oxion microscopes	66,00
OX.6015	Wide field eyepiece HWF 15x/16 mm for Oxion microscopes	70,00
OX.6110	Wide field eyepiece HWF 10x/22 mm with reticle for Oxion microscopes	76,00
OX.6099	Pair of eyecups for Oxion microscopes	3,70
OX.8205	Plan achromatic PLM 5x/0.14 LWD IOS objective. Working distance 10.8 mm. No coverglass correction	212,00
OX.8210	Plan achromatic PLM 10x/0.25 LWD IOS objective. Working distance 10 mm. No coverglass correction	261,00
OX.8220	Plan achromatic PLM 20x/0.40 LWD IOS objective. Working distance 4 mm. No coverglass correction	332,00

Product	Description	EUR
OX.8250	Plan semi apochromatic PLM 50x/0.55 LWD IOS objective. Working distance 10.8 mm. No coverglass correction	900,00
OX.8200	Plan semi apochromatic PLM 100x/0.80 LWD IOS objective. Working distance 2.1 mm. No coverglass correction	1.422,00
OX.9500	Mechanical X-Y stage, 120 x 78 mm for Oxion Inverso Materials Science inverted microscopes	356,00
OX.9506	Transparent glass insert with hole for Oxion Inverso Materials Science microscopes	45,00
OX.9508	Metal insert with 12 mm hole for Oxion Inverso Materials Science microscopes	58,00
OX.9509	Metal insert with 25 mm hole for Oxion Inverso Materials Science microscopes	58,00
OX.9550	Stage extension plate	79,00
OX.9700	Blue filter in slider for Oxion Inverso Materials Science microscopes. Fits 3-hole slider of lamphouse	58,00
OX.9710	Polarizer filter. Fits in filter holder of illumination attachment	146,00
OX.9712	Analyzer filter, 360° rotatable. Fits under nosepiece	212,00
OX.9833	Photo port adapter with 0.33x lens for for Oxion (revision 2) microscopes and 1/3 inch camera with C-mount	137,00
OX.9850	Photo adapter 0.5x lens for 1/2 inch cameras and OX inverted series microscopes	137,00
OX.9985	5 W NeoLED™ replacement unit	40,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
AE.3199	Glass fuses 3.15A 250V, 10pcs	2,90
SL.3679	Halogen spare bulb 12 V 50 W	14,00
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00

Product	Description	EUR
AP and P series		
50.890	Binocular stereo microscope AP-1, head with straight tubes, 20x magnification without illumination	91,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with straight tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm Dovetailed interchangeable paired objective 2x. Working distance 80 mm Magnification 20x and a field of view 10 mm Flat pillar stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate and 2 object clamps Without illumination Supplied with dust cover in Styrofoam case</p>	
50.900	Binocular stereo microscope AP-2, head with straight tubes, 20x magnification with 10 W incident illumination	112,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with straight tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm Dovetailed interchangeable paired objective 2x. Working distance 80 mm Magnification 20x and a field of view 10 mm Flat pillar stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate and 2 object clamps With incandescent 10W 12V incident illumination Supplied with dust cover in Styrofoam case</p>	
50.915	Binocular stereo microscope AP-4, head with 45° inclined tubes, 20x magnification with 10 W incident illumination	134,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm Dovetailed interchangeable paired objective 2x. Working distance 80 mm Magnification 20x and a field of view 10 mm Flat pillar stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate and 2 object clamps With incandescent 10W 12V incident illumination Supplied with dust cover in Styrofoam case</p>	
50.920	Binocular stereo microscope AP-5, head with 45° inclined tubes, 20x magnification with 10 W incident and transmitted illumination	148,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm Dovetailed interchangeable paired objective 2x. Working distance 80 mm Magnification 20x and a field of view 10 mm Pillar stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate and 2 object clamps With incandescent 10W 12V incident and transmitted halogen illumination Supplied with dust cover in Styrofoam case</p>	

Product	Description	EUR
50.925	Binocular stereo microscope AP-7, head with 45° inclined tubes, 1x/3x revolving objective, 10x/30x magnification, 10 W incident and transmitted illumination	166,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm 1x/3x revolving objective, 10x/30x magnification Field of view 20 mm and 6.7 mm. Working distance 52 mm Pillar stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate, transparant plate and 2 object clamps With incandescent 10W 12V incident and transmitted illumination Supplied with dust cover in Styrofoam case</p>	
50.926	Stereo microscope AP-7-LED, binocular head with 45° inclined tubes, 1x/3x revolving objective, 10x/30x magnification, incident and transmitted LED cordless illumination	192,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm 1x/3x revolving objective, 10x/30x magnification Field of view 20 mm and 6.7 mm. Working distance 52 mm Pillar stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate, transparant plate and 2 object clamps Incident and transmitted LED illumination with 3 rechargeable AA batteries up to 35 hours operating usage. Supplied with main adapter Supplied with dust cover in Styrofoam case</p>	
50.930	Binocular stereo microscope AP-8, head with 45° inclined tubes, 2x/4x revolving objective, 20x/40x magnification, 10 W incident and transmitted illumination	166,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm 2x/4x revolving objective, 20x/40x magnification Field of view 10 mm and 5 mm. Working distance 52 mm Pillar stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate, transparant plate and 2 object clamps With incandescent 10W 12V incident and transmitted illumination Supplied with dust cover in Styrofoam case</p>	
50.931	Binocular stereo microscope AP-8-LED, head with 45° inclined tubes, 2x/4x revolving objective, 20x/40x magnification, incident and transmitted LED cordless illumination	192,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm 2x/4x revolving objective, 20x/40x magnification Field of view 10 mm and 5 mm. Working distance 52 mm Pillar stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate, transparant plate and 2 object clamps Incident and transmitted LED illumination with 3 rechargeable AA batteries up to 35 hours operating usage. Supplied with main adapter Supplied with dust cover in Styrofoam case</p>	

Product	Description	EUR
60.100	<p>Binocular stereo microscope P-10, head with 45° inclined tubes, 1x/3x revolving objective, 10x/30x magnification with rack and pinion stand equipped with 10 W incident and transmitted halogen illumination</p>  <p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes and 360° rotatable. Diopter adjustment on one tube Interpupillary distance adjustable between 55 and 75 mm 1x/3x revolving objective, 10x/30x magnification Field of view 20 mm and 6.7 mm. Working distance 52 mm Stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate, transparent plate and 2 object clamps With 10W 12V incident and transmitted halogen illumination which can be used simultaneously Supplied with power cord, dust cover, spare fuse and user manual. all packed in styrofoam case</p>	203,00
60.110	<p>Binocular stereo microscope P-10-LED, head with 45° inclined tubes, 1x/3x revolving objective, 10x/30x magnification with rack and pinion stand equipped with incident and transmitted LED cordless illumination</p>  <p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes and 360° rotatable. Diopter adjustment on one tube Interpupillary distance adjustable between 55 and 75 mm 1x/3x revolving objective, 10x/30x magnification Field of view 20 mm and 6.7 mm. Working distance 52 mm Stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted LED illumination with 3 rechargeable AA batteries up to 35 hours operating usage Supplied with external power adapter, dust cover, spare fuse and user manual. all packed in styrofoam case</p>	225,00

Product	Description	EUR
60.200	Binocular stereo microscope P-20, head with 45° inclined tubes, 2x/4x revolving objective, 20x/40x magnification with rack and pinion stand equipped with 10 W incident and transmitted halogen illumination	203,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes and 360° rotatable. Diopter adjustment on one tube Interpupillary distance adjustable between 55 and 75 mm 2x/4x revolving objective, 20x/40x magnification Field of view 10 mm and 5 mm. Working distance 52 mm Stand with rack and pinion focusing with slip-clutch mechanism, range 40 mm Supplied with black/white stage plate, transparent plate and 2 object clamps With 10W 12V incident and transmitted halogen illumination which can be used simultaneously Supplied with power cord, dust cover, spare fuse and user manual. all packed in styrofoam case</p>	
60.210	Binocular stereo microscope P-20-LED, head with 45° inclined tubes, 2x/4x revolving objective, 20x/40x magnification with rack and pinion stand equipped with incident and transmitted LED cordless illumination	225,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes and 360° rotatable. Diopter adjustment on one tube Interpupillary distance adjustable between 55 and 75 mm 2x/4x revolving objective, 20x/40x magnification Field of view 10 mm and 5 mm. Working distance 52 mm Stand with rack and pinion focusing with slip-clutch mechanism Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted LED illumination with 3 rechargeable AA batteries up to 35 hours operating usage Supplied with external power adapter, dust cover, spare fuse and user manual. all packed in styrofoam case</p> <p>Accessories for AP and P series</p>	
50.805	Pair of wide field eyepieces WF 5x/22 mm	60,00
50.810	Pair of wide field eyepieces WF 10x/20 mm	45,00
50.811	Micrometer eyepiece WF 10x/20 mm, 10 mm/100	62,00
50.815	Pair of wide field eyepieces WF 15x/16 mm	53,00
50.820	Pair of wide field eyepieces WF 20x/10 mm	54,00
50.831	Paired achromatic objectives 1x. Working distance 57 mm. Suitable for AP-1, AP-2, AP-4 and AP-5	41,00
50.832	Paired achromatic objectives 2x. Working distance 80 mm. Suitable for AP-1, AP-2, AP-4 and AP-5	25,00
50.833	Paired achromatic objectives 3x. Working distance 61 mm. Suitable for AP-1, AP-2, AP-4 and AP-5	35,00
50.834	Paired achromatic objectives 4x. Working distance 57 mm. Suitable for AP-1, AP-2, AP-4 and AP-5	37,00
50.836	Paired achromatic objectives 6x. Working distance 40 mm. Suitable for AP-1, AP-2, AP-4 and AP-5	43,00
50.840	Pair of eyecups	3,70
64.305	Additional lens 0.5x, working distance 172 mm. Only for 64.200 and 64.210	78,00
64.315	Additional lens 1.5x, working distance 42 mm. Only for 64.200 and 64.210	78,00
64.320	Additional lens 2.0x working distance 28 mm. Only for 64.200 and 64.210	84,00
50.871	Black/White stage plate 94 mm diameter	7,10
50.873	Glass stage plate 94 mm diameter	7,10
50.874	Black/White stage plate 60 mm diameter	5,00

Product	Description	EUR	
50.875	Adjustable GEM object clamp for AP series	29,00	
50.876	Darkfield attachment	70,00	
50.878	Spare fluorescence lamp 7 W for LE.1860, 50.879 and AE.5422	8,40	
50.882	Spare halogen bulb 12 V 10 W for P and AR series (transmitted illumination)	4,20	
50.884	Spare bulb 12 V 10 W for AP-series	3,70	
50.975	External 100-240 V mains adapter	20,40	
64.325	Universal stand for AR zoom	237,00	WSL
64.884	Spare halogen bulb 12V-10W with reflector for AR series (incident illumination)	7,10	
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00	
AE.9918	Nylon microscope bag, dimensions 260 x 180 x 400 mm	19,50	
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30	
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40	
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20	
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00	

Product	Description	EUR
EduBlue		
ED.1302-P	Binocular stereo microscope EduBlue, 1x/3x revolving objective, 10x/30x magnification with pillar stand with incident and transmitted LED cordless illumination	196,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube Interpupillary distance adjustable between 55 and 75 mm Dual 1x/3x revolving objective, 10x/30x magnification. Field of view 20 mm and 6.7 mm Working distance 60 mm. Maximum object height 97 mm Pillar stand with rack and pinion focusing. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external main adapter. Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
ED.1302-S	Binocular stereo microscope EduBlue, 1x/3x revolving objective, 10x/30x magnification with rack and pinion stand with incident and transmitted LED cordless illumination	200,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm Dual 1x/3x revolving objective, 10x/30x magnification. Field of view 20 mm and 6.7 mm Working distance 60 mm. Maximum object height 26 mm Rack and pinion stand. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external main adapter. Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
ED.1402-P	Binocular stereo microscope EduBlue, 2x/4x revolving objective, 20x/40x magnification with pillar stand with incident and transmitted LED cordless illumination	200,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm Dual 2x/4x revolving objective, 20x/40x magnification. Field of view 10 mm and 5 mm. Working distance 60 mm. Maximum object height 97 mm Pillar stand with rack and pinion focusing. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external main adapter. Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	

Product	Description	EUR
ED.1402-S	Binocular stereo microscope EduBlue, 2x/4x revolving objective, 20x/40x magnification with rack and pinion stand with incident and transmitted LED cordless illumination	200,00



A pair of secured WF10x/20mm wide field eyepieces with eyecups
 Binocular head with 45° inclined tubes. Diopter adjustment on one tube.
 Interpupillary distance adjustable between 55 and 75 mm
 Dual 2x/4x revolving objective, 20x/40x magnification. Field of view 10 mm and 5 mm.
 Working distance 60 mm. Maximum object height 26 mm
 Rack and pinion stand. Supplied with black/white stage plate, transparent plate and 2 object clamps
 Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external main adapter. Both illumination intensities can be adjusted separately
 Supplied with dust cover in Styrofoam case

ED.1502-S	Binocular stereo microscope EduBlue, 1x/2x/3x revolving objective, 10x/20x/30x magnification with rack and pinion stand with incident and transmitted LED cordless illumination	232,00
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A pair of secured WF10x/20mm wide field eyepieces with eyecups
 Binocular head with 45° inclined tubes. Diopter adjustment on one tube.
 Interpupillary distance adjustable between 55 and 75 mm
 Dual 1x/2x/3x revolving objective, 10x/20x/30x magnification. Field of view 20, 10 and 6.7 mm. Working distance 60 mm. Maximum object height 26 mm
 Rack and pinion stand. Supplied with black/white stage plate, transparent plate and 2 object clamps
 Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external main adapter. Both illumination intensities can be adjusted separately
 Supplied with dust cover in Styrofoam case

ED.1802-S	Binocular stereo microscope EduBlue, 1x/2x/4x revolving objective, 10x/20x/40x magnification with rack and pinion stand with incident and transmitted LED cordless illumination	232,00
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A pair of secured WF10x/20mm wide field eyepieces with eyecups
 Binocular head with 45° inclined tubes
 Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm
 Dual 1x/2x/4x revolving objective, 10x/20x/40x magnification. Field of view 20, 10 and 5 mm. Working distance 60 mm. Maximum object height 26 mm
 Rack and pinion stand. Supplied with black/white stage plate, transparent plate and 2 object clamps
 Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external mains adapter. Both illumination intensities can be adjusted separately
 Supplied with dust cover in Styrofoam case

Product	Description	EUR
ED.1305-S	Binocular 3.2 MP digital stereo microscope EduBlue, 1x/3x revolving objective, 10x/30x magnification with rack and pinion stand with incident and transmitted LED cordless illumination	454,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups</p> <p>Binocular head with 45° inclined tubes and 3,2 MP digital USB-2 CMOS camera</p> <p>Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm</p> <p>Dual 1x/3x revolving objective, 10x/30x magnification. Field of view 20 mm and 6.7 mm</p> <p>Working distance 60 mm. Maximum object height 26 mm</p> <p>Rack and pinion stand. Supplied with black/white stage plate, transparent plate and 2 object clamps</p> <p>Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external main adapter. Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case and ImageFocus 4 capture and analysis software</p>	
ED.1405-S	Binocular 3.2 MP digital stereo microscope EduBlue, 2x/4x revolving objective, 20x/40x magnification with rack and pinion stand with incident and transmitted LED cordless illumination	454,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups</p> <p>Binocular head with 45° inclined tubes and 3.2 Mpix digital USB-2 CMOS camera</p> <p>Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm</p> <p>Dual 2x/4x revolving objective, 20x/40x magnification. Field of view 10 mm and 5 mm.</p> <p>Working distance 60 mm. Maximum object height 26 mm</p> <p>Rack and pinion stand. Supplied with black/white stage plate, transparent plate and 2 object clamps</p> <p>Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external main adapter. Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case and ImageFocus 4 capture and analysis software</p>	
ED.1505-S	Binocular 3.2 MP digital stereo microscope EduBlue, 1x/2x/3x revolving objective, 10x/20x/30x magnification with rack and pinion stand with incident and transmitted LED cordless illumination	484,00
	<p>A pair of secured WF10x/20mm wide field eyepieces with eyecups</p> <p>Binocular head with 45° inclined tubes and 3.2 Mpix digital USB-2 CMOS camera</p> <p>Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm</p> <p>Dual 1x/2x/3x revolving objective, 10x/20x/30x magnification. Field of view 20, 10 and 6.7 mm. Working distance 60 mm. Maximum object height 26 mm</p> <p>Rack and pinion stand. Supplied with black/white stage plate, transparent plate and 2 object clamps</p> <p>Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external main adapter.</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case and ImageFocus 4 capture and analysis software</p>	

Product	Description	EUR
ED.1805-S	Binocular 3.2 MP digital stereo microscope EduBlue, 1x/2x/4x revolving objective, 10x/20x/40x magnification with rack and pinion stand with incident and transmitted LED cordless illumination	484,00










A pair of secured WF10x/20mm wide field eyepieces with eyecups
 Binocular head with 45° inclined tubes and 3.2 Mpix digital USB-2 CMOS camera
 Diopter adjustment on one tube. Interpupillary distance adjustable between 55 and 75 mm
 Dual 1x/2x/4x revolving objective, 10x/20x/40x magnification. Field of view 20, 10 and 5 mm. Working distance 60 mm. Maximum object height 26 mm
 Rack and pinion stand. Supplied with black/white stage plate, transparent plate and 2 object clamps
 Incident and transmitted 1W LED cordless illumination with rechargeable batteries and external mains adapter.
 Both illumination intensities can be adjusted separately
 Supplied with dust cover in Styrofoam case and ImageFocus 4 capture and analysis software

Accessories for EduBlue

ED.6005	Pair of HWF 5x/22mm eyepiece for EduBlue	60,00
ED.6010	Pair of HWF 10x/20 mm eyepiece for EduBlue	45,00
ED.6015	Pair of HWF 15x/12 mm eyepiece for EduBlue	53,00
ED.6020	Pair of HWF 20x/10 mm eyepiece for EduBlue	54,00
ED.6110	HWF 10x/20 mm eyepiece with 10mm/100 micrometer	62,00
ED.6099	Pair of eyecups for EduBlue	3,70
ED.9570	Pair of object clamps for stage	4,20
ED.9950	Stage plate frosted glass opaque 60 mm diameter	8,40
ED.9956	Stage plate black/white 60 mm diameter	8,40
ED.9975	External 100-240 V mains adapter/charger	20,40
ED.4300	Aluminium case for EduBlue series	82,00
SL.5504	Led replacement unit for EduBlue, incident illumination	14,00
SL.5505	Led replacement unit for EduBlue, transmitted illumination	14,00
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00
AE.9918	Nylon microscope bag, dimensions 260 x 180 x 400 mm	19,50
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
AE.5227	Glass fuses 1 A 250 V, 10 pieces	3,70
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00




Product	Description	EUR
StereoBlue		
SB.1302	Binocular stereo microscope StereoBlue, 1x/3x revolving objective, 10x/30x magnification with ergonomical stand with incident and transmitted LED illumination	280,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm Dual 1x/3x revolving objective, 10x/30x magnification. Field of view 20 mm and 6.6 mm. Working distance 100 mm Rack and pinion stand. Maximum object height 10 mm. Supplied with black-white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
SB.1302-P	Binocular stereo microscope StereoBlue, 1x/3x revolving objective, 10x/30x magnification with ergonomical pillar stand with incident and transmitted LED illumination	270,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm Dual 1x/3x revolving objective, 10x/30x magnification. Field of view 20 mm and 6.6 mm. Working distance 100 mm Ergonomical pillar stand. Maximum object height 175 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
SB.1402	Binocular stereo microscope StereoBlue, 2x/4x revolving objective, 20x/40x magnification with ergonomical stand with incident and transmitted LED illumination	280,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm Dual 2x/4x revolving objective, 20x/40x magnification. Field of view 10 mm and 5 mm. Working distance 100 mm Rack and pinion stand. Maximum object height 10 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	




Product	Description	EUR
SB.1402-P	Binocular stereo microscope StereoBlue, 2x/4x revolving objective, 20x/40x magnification with ergonomic pillar stand with incident and transmitted LED illumination	270,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm Dual 2x/4x revolving objective, 20x/40x magnification. Field of view 10 mm and 5 mm. Working distance 100 mm Ergonomical pillar stand. Maximum object height 175 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
SB.1902	Binocular stereo zoom microscope StereoBlue, 0.7x to 4.5x zoom objective, magnification from 7x to 45x, ergonomic stand with incident and transmitted LED illumination	407,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes. Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.7x to 4.5x zoom objective, magnification from 7x to 45x. Field of view from 28.5 mm to 4.4 mm. Working distance 100 mm Rack and pinion stand. Maximum object height 35 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
SB.1902-P	Binocular stereo zoom microscope StereoBlue, 0.7x to 4.5x zoom objective, magnification from 7x to 45x, ergonomic pillar stand with incident and transmitted LED illumination	399,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.7x to 4.5x zoom objective, magnification from 7x to 45x. Field of view from 28.5 mm to 4.4 mm. Working distance 100 mm Ergonomical pillar stand. Maximum object height 193 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED illumination with internal power supply. Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	




Product	Description	EUR
SB.1902-U	Binocular stereo zoom microscope StereoBlue, 0.7x to 4.5x zoom objective, magnification from 7x to 45x with universal stand. No illumination	554,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Binocular head with 45° inclined tubes Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.7x to 4.5x zoom objective, magnification from 7x to 45x. Field of view from 28.5 mm to 4.4 mm. Working distance 100 mm Universal stand without illumination. Maximum object height 250 mm Supplied with dust cover in Styrofoam case</p>	
SB.1903	Trinocular stereo zoom microscope StereoBlue, 0.7x to 4.5x zoom objective, magnification from 7x to 45x, ergonomical stand with incident and transmitted LED illumination	461,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Trinocular head with 45° inclined tubes. Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.7x to 4.5x zoom objective, magnification from 7x to 45x. Field of view from 28.5 mm to 4.4 mm. Working distance 100 mm Rack and pinion stand. Maximum object height 35 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED illumination with internal power supply. Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
SB.1903-P	Trinocular stereo zoom microscope StereoBlue, 0.7x to 4.5x zoom objective, magnification from 7x to 45x, ergonomical pillar stand with incident and transmitted LED illumination	444,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Trinocular head with 45° inclined tubes. Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.7x to 4.5x zoom objective, magnification from 7x to 45x. Field of view from 28.5 mm to 4.4 mm. Working distance 100 mm Ergonomical pillar stand. Maximum object height 193 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Incident and transmitted 1W LED illumination with internal power supply. Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
SB.1903-U	Trinocular stereo zoom microscope StereoBlue, 0.7x to 4.5x zoom objective, magnification from 7x to 45x with universal stand. No illumination	624,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Trinocular head with 45° inclined tubes. Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.7x to 4.5x zoom objective, magnification from 7x to 45x. Field of view from 28.5 mm to 4.4 mm. Working distance 100 mm Universal stand without illumination. Maximum object height 250 mm Supplied with dust cover in Styrofoam case</p>	




Product	Description	EUR
SB.3903	Trinocular stereo zoom microscope StereoBlue, 0.7x to 4.5x zoom objective, magnification from 7x to 45x, ergonomical stand with incident LED ring light and transmitted LED illumination	535,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Trinocular head with 45° inclined tubes. Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.7x to 4.5x zoom objective, magnification from 7x to 45x. Field of view from 28.5 mm to 4.4 mm. Working distance 100 mm Rack and pinion stand. Maximum object height 35 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Transmitted 1W LED illumination and an incident ring light LED illumination, both with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
SB.3903-P	Trinocular stereo zoom microscope StereoBlue, 0.7x to 4.5x zoom objective, magnification from 7x to 45x, ergonomical pillar stand with incident LED ring light and transmitted LED illumination	514,00
	<p>A pair of WF10x/20mm wide field eyepieces with eyecups Trinocular head with 45° inclined tubes. Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.7x to 4.5x zoom objective, magnification from 7x to 45x. Field of view from 28.5 mm to 4.4 mm. Working distance 100 mm Ergonomical pillar stand. Maximum object height 175 mm. Supplied with black/white stage plate, transparent plate and 2 object clamps Transmitted 1W LED illumination and an incident ring light LED illumination, both with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
	Accessories for StereoBlue	
SB.6010	Pair of HWF 10x/20 mm eyepieces for StereoBlue	53,00
SB.6015	Pair of HWF 15x/15 mm eyepieces for StereoBlue	80,00
SB.6020	Pair of HWF 20x/10 mm eyepieces for StereoBlue	80,00
SB.6010-C	HWF 10x/20 mm eyepiece with cross hair	92,00
SB.6010-M	HWF 10x/20 mm eyepiece with micrometer	100,00
SB.6015-C	HWF 15x/20 mm eyepiece with cross hair	108,00
SB.6015-M	HWF 15x/20 mm eyepiece with micrometer	118,00
SB.6020-C	HWF 20x/10 mm eyepiece with cross hair	108,00
SB.6020-M	HWF 20x/10 mm eyepiece with micrometer	118,00
SB.6110	HWF 10x/20 mm eyepiece with micrometer	100,00
SB.6099	Pair of eyecups for StereoBlue	4,20
SB.8903	Additional 0.3x lens, working distance 247 mm. Only suitable for one and two arm boom stands and articulated arm stand	98,00
SB.8905	Additional 0.5x lens, working distance 170 mm. Only suitable for SB.1902-P, SB.1903-P, SB.1902-U and SB.1903-U models. With rack-and pinion models SB.1902 and SB.1903, the maximum object height is 2 cm	78,00
SB.8907	Additional 0.75 lens, working distance 114 mm. Only Suitable for SB.1902-P, SB.1903-P, SB.1902-U and SB.1903-U models models. With SB.1902 and SB.1903 models, the maximum object height is 1 cm	78,00
SB.8915	Additional 1.5x lens, working distance 48 mm. For SB.1902/1903 zooms	78,00
SB.8950	Protection glass window for StereoBlue	15,10
SB.9032	Universal two-arm stand with table clamp without StereoBlue holder	269,00
SB.9040	Darkfield attachment for StereoBlue	52,00



Product	Description	EUR
SB.9520	Polarization kit for StereoBlue: 360° rotatable round stage with built-in polarization filter (SB.9524) + analyzer in mount to be screwed under head (SB.9525)	163,00
SB.9524	360° rotatable round stage with built-in polarization filter for StereoBlue	101,00
SB.9525	360° rotatable analyzer in mount to be screwed under head of StereoBlue	62,00
SB.9570	Pair object clamp for stage	4,20
SB.9850	C-mount adapter with 0.50x lens for 1/2 inch cameras	125,00
SB.9952	Stage plexi glass plate transparent 60 mm diameter	8,40
SB.9956	Stage plate black/white 60 mm diameter	8,40
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00
AE.5227	Glass fuses 1 A 250 V, 10 pieces	3,70
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00
SB.9983-R	3 W LED replacement unit for StereoBlue, incident illumination	14,00
SB.9983	3 W LED replacement unit for StereoBlue, transmitted illumination	14,00



Product	Description	EUR
NexiusZoom		
NZ.1902-P	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with pillar stand . Incident and transmitted 3 W LED illuminations	597,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups Binocular head with 45° inclined tubes Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x Field of view from 33 mm to 4.9 mm. Working distance 110 mm Ergonomical pillar stand. Maximum object height 148 mm Supplied with opaque stage plate, white/black stage plate and 2 object clamps Incident and transmitted 3W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with power cord, dust cover and user manual in Styrofoam case</p>	
NZ.1902-PL	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with pillar stand .Two incident LED illuminations with Gooseneck and one transmitted 3 W LED illumination	707,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups Binocular head with 45° inclined tubes Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x Field of view from 33 mm to 4.9 mm. Working distance 110 mm Ergonomical pillar stand. Maximum object height 148 mm Supplied with opaque stage plate, white/black stage plate and 2 object clamps Two incident LED illuminations with Gooseneck and one transmitted 3 W LED illumination. Internal power supply Both illumination intensities can be adjusted separately Supplied with power cord, dust cover and user manual in Styrofoam case</p>	
NZ.1902-S	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with rack and pinion stand. Incident and transmitted 3 W LED illuminations	622,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups Binocular head with 45° inclined tubes Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x Field of view from 33 mm to 4.9 mm. Working distance 110 mm Ergonomical rack and pinion stand. Maximum object height 58 mm Supplied with opaque stage plate, white/black stage plate and 2 object clamps Incident and transmitted 3W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with power cord, dust cover and user manual in Styrofoam case</p>	

Product	Description	EUR
NZ.1902-U	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with universal one-arm stand. Without illumination	777,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups Binocular head with 45° inclined tubes Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x Field of view from 33 mm to 4.9 mm. Working distance 110 mm Universal single-arm stand. Maximum object height 213 mm Without illumination Supplied with dust cover and manual</p>	
NZ.1902-B	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with double-arm boom stand. Without illumination	858,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups Binocular head with 45° inclined tubes Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x Field of view from 33 mm to 4.9 mm. Working distance 110 mm Double-arm boom stand. Maximum object height 213 mm Without illumination</p>	
NZ.1902-BC	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with double-arm boom stand with table clamp. Without illumination	838,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups Binocular head with 45° inclined tubes Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x Field of view from 33 mm to 4.9 mm. Working distance 110 mm Double-arm boom stand with table clamp. Maximum object height 213 mm. Without illumination</p>	
NZ.1902-A	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with articulated stand for table mounting. Without illumination	1.055,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups Binocular head with 45° inclined tubes Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x Field of view from 33 mm to 4.9 mm. Working distance 110 mm Articulated stand for table mounting without illumination</p>	
NZ.1902-AP	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with articulated stand with heavy tabletop stand. Without illumination	1.285,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups Binocular head with 45° inclined tubes Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x Field of view from 33 mm to 4.9 mm. Working distance 110 mm Articulated stand with heavy tabletop stand. Without illumination</p>	

Product	Description	EUR
NZ.1902-M	Binocular stereo zoom microscope NexusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with pillar stand . Incident 3 W LED illumination and transmitted 3 W LED illuminations with rotating mirror	1.087,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand with rotating mirror. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident 3W LED illumination transmitted 3W LED illumination with rotating mirror.</p> <p>Both with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with power cord, dust cover and user manual in Styrofoam case</p>	
NZ.1903-P	Trinocular stereo zoom microscope NexusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with pillar. Incident and transmitted 3 W LED illuminations	656,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident and transmitted 3W LED illumination with internal power supply. Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case</p>	
NZ.1903-PL	Trnocular stereo zoom microscope NexusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with pillar stand . Two incident LED illuminations with Gooseneck and one transmitted 3 W LED illumination	835,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Two incident LED illuminations with Gooseneck and one transmitted 3 W LED illumination. Internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with power cord, dust cover and user manual in Styrofoam case</p>	


Product	Description	EUR
NZ.1903-S	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with rack and pinion stand. Incident and transmitted 3 W LED illuminations	682,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical rack and pinion stand. Maximum object height 58 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident and transmitted 3W LED illumination with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case</p>	
NZ.1903-U	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with universal one-arm stand. Without illumination	855,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Universal single-arm stand. Maximum object height 213 mm</p> <p>Without illumination</p>	
NZ.1903-B	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with double-arm boom stand. Without illumination	963,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Double-arm boom stand. Maximum object height 213 mm</p> <p>Without illumination</p>	
NZ.1903-BC	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with double-arm boom stand with table clamp. Without illumination	967,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Double-arm boom stand with table clamp. Maximum object height 213 mm.</p> <p>Without illumination</p>	




Product	Description	EUR
NZ.1903-A	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with articulated stand for table mounting. Without illumination	1.160,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment on ± 5° two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Articulated stand for table mounting. Without illumination</p>	
NZ.1903-AP	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with articulated stand with heavy tabletop stand. Without illumination	1.413,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Articulated stand with heavy tabletop stand. Without illumination</p>	
NZ.1903-M	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with pillar stand . Incident 3 W LED illumination and transmitted 3 W LED illuminations with rotating mirror	1.215,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand with rotating mirror. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident 3W LED illumination transmitted 3W LED illumination with rotating mirror.</p> <p>Both with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with power cord, dust cover and user manual in Styrofoam case</p>	





Product	Description	EUR
NexiusZoom ESD		
NZ.1902-P-ESD	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with pillar. Incident and transmitted 3 W LED illuminations. Antistatic (ESD) version	776,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident and transmitted 3W LED illumination with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>The body and stand are coated with a static dissipative paint eliminating harmful electrostatic discharges</p> <p>Supplied with dust cover in Styrofoam case</p>	
NZ.1902-S-ESD	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with rack and pinion stand. Incident and transmitted 3 W LED illuminations. Antistatic (ESD) version	816,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical rack and pinion stand. Maximum object height 58 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident and transmitted 3W LED illumination with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>The body and stand are coated with a static dissipative paint eliminating harmful electrostatic discharges</p> <p>Supplied with dust cover in Styrofoam case</p>	
		
NZ.1902-U-ESD	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with universal one-arm stand. Without illumination. Antistatic (ESD) version	994,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Universal single-arm stand. Maximum object height 213 mm</p> <p>Without illumination</p> <p>The body and stand are coated with a static dissipative paint eliminating harmful electrostatic discharges</p> <p>Supplied with dust cover and manual</p>	
		

Product	Description	EUR
NZ.1902-B-ESD	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with double-arm boom stand. Without illumination. Antistatic (ESD) version	1.106,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Double-arm boom stand. Maximum object height 213 mm</p> <p>Without illumination</p> <p>The body and stand are coated with a static dissipative paint eliminating harmful electrostatic discharges</p> <p>Supplied with dust cover and manual</p>	
NZ.1903-P-ESD	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with pillar. Incident and transmitted 3 W LED illuminations. Antistatic (ESD) version	842,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>The body and stand are coated with a static dissipative paint eliminating harmful electrostatic discharges</p> <p>Incident and transmitted 3W LED illumination with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case</p>	
NZ.1903-S-ESD	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with rack and pinion stand. Incident and transmitted 3 W LED illuminations. Antistatic (ESD) version	883,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Ergonomical rack and pinion stand. Maximum object height 58 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>The body and stand are coated with a static dissipative paint eliminating harmful electrostatic discharges</p> <p>Incident and transmitted 3W LED illumination with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case</p>	








Product	Description	EUR
NZ.1903-U-ESD	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with universal one-arm stand. Without illumination. Antistatic (ESD) version	1.062,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Universal one-arm stand. Maximum object height 213 mm</p> <p>Without illumination</p> <p>The body and stand are coated with a static dissipative paint eliminating harmful electrostatic discharges</p>	
	NZ.1903-B-ESD	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with double-arm boom stand. Without illumination. Antistatic (ESD) version
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Double-arm boom stand. Maximum object height 213 mm</p> <p>Without illumination</p> <p>The body and stand are coated with a static dissipative paint eliminating harmful electrostatic discharges</p>	

Product	Description	EUR
NexiusZoom EVO		
NZ.1702-P	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with pillar. Incident and transmitted 3 W LED illuminations	769,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident and transmitted 3W LED illumination with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with power cord, dust cover and user manual in Styrofoam case</p>	
NZ.1702-PL	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with pillar. Two incident LED illuminations with Gooseneck and one transmitted 3 W LED illumination	852,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>object clamps</p> <p>Two incident LED illuminations with Gooseneck and one transmitted 3 W LED illumination. Internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with power cord, dust cover and user manual in Styrofoam case</p>	
NZ.1702-S	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with rack and pinion stand. Incident and transmitted 3 W LED illuminations	795,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Ergonomical rack and pinion stand. Maximum object height 58 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident and transmitted 3W LED illumination with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with power cord, dust cover and user manual in Styrofoam case</p>	

Product	Description	EUR
NZ.1702-U	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with universal one-arm stand. Without illumination	956,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Universal single-arm stand. Maximum object height 213 mm</p> <p>Without illumination</p> <p>Supplied with dust cover and manual</p>	
NZ.1702-B	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with double-arm boom stand. Without illumination	1.040,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Double-arm boom stand. Maximum object height 213 mm</p> <p>Without illumination</p>	
NZ.1702-BC	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with double-arm boom stand with table clamp. Without illumination	983,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Double-arm boom stand with table clamp. Maximum object height 213 mm.</p> <p>Without illumination</p>	
NZ.1702-A	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with articulated stand for table mounting. Without illumination	1.244,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment $\pm 5^\circ$ on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Articulated stand for table mounting. Without illumination</p>	

Product	Description	EUR
NZ.1702-AP	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with articulated stand with heavy stand. Without illumination	1.430,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Articulated stand with heavy stand. Without illumination</p>	
NZ.1702-M	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with pillar. Incident 3 W LED illumination and transmitted 3 W LED illuminations with rotating mirror	1.231,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident 3W LED illumination transmitted 3W LED illumination with rotating mirror. Both with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with power cord, dust cover and user manual in Styrofoam case</p>	
		
NZ.1703-P	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with pillar. Incident and transmitted 3 W LED illuminations	825,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident and transmitted 3W LED illumination with internal power supply. Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case</p>	
		




Product	Description	EUR
NZ.1703-PL	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with pillar. Two incident LED illuminations with Gooseneck and one transmitted 3 W LED illumination	1.004,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Ergonomical pillar stand. Maximum object height 148 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Two incident LED illuminations with Gooseneck and one transmitted 3 W LED illumination. Internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case</p>	
NZ.1703-S	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with rack and pinion stand. Incident and transmitted 3 W LED illuminations	851,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Ergonomical rack and pinion stand. Maximum object height 58 mm</p> <p>Supplied with opaque stage plate, white/black stage plate and 2 object clamps</p> <p>Incident and transmitted 3W LED illumination with internal power supply</p> <p>Both illumination intensities can be adjusted separately</p> <p>Supplied with dust cover in Styrofoam case</p>	
NZ.1703-U	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with universal one-arm stand. Without illumination	1.024,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Universal single-arm stand. Maximum object height 213 mm</p> <p>Without illumination</p>	




Product	Description	EUR
NZ.1703-B	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with double-arm boom stand. Without illumination	1.133,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Double-arm boom stand. Maximum object height 213 mm</p> <p>Without illumination</p>	
NZ.1703-BC	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with double-arm boom stand. With table clamp. Without illumination	1.136,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Double-arm boom stand with table clamp. Maximum object height 213 mm.</p> <p>Without illumination</p>	
NZ.1703-A	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with articulated stand for table mounting. Without illumination	1.329,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment on ± 5° two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Articulated stand without illumination</p>	
NZ.1703-AP	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with articulated stand with heavy stand. Without illumination	1.583,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Articulated stand with heavy stand. Without illumination</p>	



Product	Description	EUR
NZ.1703-M	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with pillar. Incident 3 W LED illumination and transmitted 3 W LED illuminations with rotating mirror	1.384,00





Pair wide field eyepieces HWF10x/23mm without eyecups
 Trinocular head with 45° inclined tubes
 Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm
 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x
 Field of view from 35 mm to 4.2 mm. Working distance 110 mm
 Ergonomical pillar stand. Maximum object height 148 mm
 Supplied with opaque stage plate, white/black stage plate and 2 object clamps
 Incident 3W LED illumination transmitted 3W LED illumination with rotating mirror.
 Both with internal power supply
 Both illumination intensities can be adjusted separately
 Supplied with power cord, dust cover and user manual in Styrofoam case


Product	Description	EUR
NexiusZoom for Gemology		
NZ.1902-GEML	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with stand for gemology with 0-45° tilting arm for dark- and brightfield contrast, Built-in 100-240 V power supply, a 30W 6V halogen transmitted illumination and 1W LED incident illumination	1.476,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Stand for gemology with 0-45° tilting arm for dark- and brightfield contrast.</p> <p>Built-in 100-240 V power supply</p> <p>30W 6V halogen transmitted illumination</p> <p>1W LED incident illumination</p>	
NZ.1902-GEMF	Binocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with stand for gemology with 0-45° tilting arm for dark- and brightfield contrast, Built-in 100-240 V power supply, a 30W 6V halogen transmitted illumination and a 7W fluorescent gas-discharge lamp incident illumination	1.461,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Stand for gemology with 0-45° tilting arm for dark- and brightfield contrast.</p> <p>Built-in 100-240 V power supply</p> <p>30W 6V halogen transmitted illumination</p> <p>7W fluorescent incident illumination</p>	
NZ.1903-GEML	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with stand for gemology with 0-45° tilting arm for dark- and brightfield contrast, Built-in 100-240 V power supply, a 30W 6V halogen transmitted illumination and 1W LED incident illumination	1.604,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Stand for gemology with 0-45° tilting arm for dark- and brightfield contrast.</p> <p>Built-in 100-240 V power supply</p> <p>30W 6V halogen transmitted illumination</p> <p>1W LED incident illumination</p>	

Product	Description	EUR
NZ.1903-GEMF	Trinocular stereo zoom microscope NexiusZoom, 0.67x to 4.5x zoom objective, magnification from 6.7x to 45x with stand for gemology with 0-45° tilting arm for dark- and brightfield contrast, Built-in 100-240 V power supply, a 30W 6V halogen transmitted illumination and a 7W fluorescent gas-discharge lamp incident illumination	1.589,00
	<p>Pair wide field eyepieces HWF10x/22mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.67x to 4.5x zoom objective, magnification from 6.7x to 45x</p> <p>Field of view from 33 mm to 4.9 mm. Working distance 110 mm</p> <p>Stand for gemology with 0-45° tilting arm for dark- and brightfield contrast.</p> <p>Built-in 100-240 V power supply</p> <p>30W 6V halogen transmitted illumination</p> <p>7W fluorescent incident illumination</p>	
NZ.1702-GEML	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with stand for gemology with 0-45° tilting arm for dark- and brightfield contrast, Built-in 100-240 V power supply, a 30W 6V halogen transmitted illumination and 1W LED incident illumination	1.621,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Stand for gemology with 0-45° tilting arm for dark- and brightfield contrast.</p> <p>Built-in 100-240 V power supply</p> <p>30W 6V halogen transmitted illumination</p> <p>1W LED incident illumination</p>	
NZ.1702-GEMF	Binocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with stand for gemology with 0-45° tilting arm for dark- and brightfield contrast, Built-in 100-240 V power supply, a 30W 6V halogen transmitted illumination and a 7W fluorescent gas-discharge lamp incident illumination	1.605,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Stand for gemology with 0-45° tilting arm for dark- and brightfield contrast.</p> <p>Built-in 100-240 V power supply</p> <p>30W 6V halogen transmitted illumination</p> <p>7W fluorescent incident illumination</p>	




Product	Description	EUR
NZ.1703-GEML	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with stand for gemology with 0-45° tilting arm for dark- and brightfield contrast, Built-in 100-240 V power supply, a 30W 6V halogen transmitted illumination and 1W LED incident illumination	1.773,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Stand for gemology with 0-45° tilting arm for dark- and brightfield contrast.</p> <p>Built-in 100-240 V power supply</p> <p>30W 6V halogen transmitted illumination</p> <p>1W LED incident illumination</p>	
NZ.1703-GEMF	Trinocular stereo zoom microscope NexiusZoom EVO, 0.65x to 5.5x zoom objective, magnification from 6.5x to 55x with stand for gemology with 0-45° tilting arm for dark- and brightfield contrast, Built-in 100-240 V power supply, a 30W 6V halogen transmitted illumination and a 7W fluorescent gas-discharge lamp incident illumination	1.758,00
	<p>Pair wide field eyepieces HWF10x/23mm without eyecups</p> <p>Trinocular head with 45° inclined tubes</p> <p>Diopter adjustment ± 5° on two tubes. Interpupillary distance adjustable between 54 and 75 mm</p> <p>0.65x to 5.5x zoom objective, magnification from 6.5x to 55x</p> <p>Field of view from 35 mm to 4.2 mm. Working distance 110 mm</p> <p>Stand for gemology with 0-45° tilting arm for dark- and brightfield contrast.</p> <p>Built-in 100-240 V power supply</p> <p>30W 6V halogen transmitted illumination</p> <p>7W fluorescent incident illumination</p>	
Accessories for NexiusZoom		
NZ.5302	NexiusZoom binocular head 0.67-4.5x without head holder	492,00
NZ.5303	NexiusZoom trinocular head 0.67-4.5x without head holder	620,00
NZ.5312	NexiusZoom EVO binocular head 0.65-5.5x without head holder	637,00
NZ.5313	NexiusZoom EVO trinocular head 0.65-5.5x without head holder	789,00
NZ.6010	Pair of HWF 10x/22 mm eyepieces for NexiusZoom	133,00
NZ.6010-C	HWF 10x/22 mm eyepiece only with crosshair	79,00
NZ.6010-CM	HWF 10x/22 mm eyepiece only with 10/100 micrometer and cross hair	88,00
NZ.6015	Pair of HWF 15x/16 mm eyepieces for NexiusZoom	142,00
NZ.6020	Pair of HWF 20x/12 mm eyepieces for NexiusZoom	142,00
NZ.6099	Pair of eyecups for NexiusZoom	3,90
NZ.6110	HWF 10x/22 mm eyepiece with crosshair and 10/100 micrometer for NexiusZoom	100,00
NZ.6210	Pair of HWF 10x/23 mm eyepieces for NexiusZoom EVO	139,00
NZ.6210-C	HWF 10x/22 mm eyepiece only with crosshair for NexiusZoom EVO	79,00
NZ.6210-CM	HWF 10x/22 mm eyepiece only with 10/100 micrometer and cross hair for NexiusZoom EVO	88,00
NZ.8903	Additional 0.3x lens for NexiusZoom. Working distance 278 mm +/- 10 mm. Only suitable for models with pillar or boom stands	102,00
NZ.8904	Additional 0.4x lens for NexiusZoom. Only suitable for models with universal or boom stands	102,00




Product	Description	EUR
NZ.8905	Additional 0.5x lens for NexiusZoom. Working distance 181 mm. Only suitable for models with pillar or boom stands	102,00
NZ.8907	Additional 0.75x lens for NexiusZoom. Working distance 120 mm. Only suitable for models with pillar or boom stands	102,00
NZ.8915	Additional 1.5x lens for NexiusZoom. Working distance 45 mm	102,00
NZ.8920	Additional 2.0 lens for NexiusZoom. Working distance 30 mm	113,00
NZ.8950	Protection glass window for NexiusZoom	16,20
NZ.9000	Ergo pillar stand without illumination	128,00
NZ.9005	Ergo pillar stand with adjustable transmitted 3W LED illumination	262,00
NZ.9010	Ergo rack & pinion stand with incident and transmitted 3W LED illuminators	252,00
NZ.9015	Ergo pillar stand with incident and transmitted 3W LED illuminators	203,00
NZ.9017	Ergonomically designed pillar stand with two 3W goose-neck type incident LED illuminations on each side and a 3W transmitted LED illumination	215,00
NZ.9020	Universal one-arm stand without NexiusZoom head holder	256,00
NZ.9025	Black universal stand with <u>table clamp</u> without NexiusZoom head holder Black universal stand with table clamp without NexiusZoom head holder. Can be equipped with a 76 mm head holder for NexiusZoom (NZ.9081) or DZ series (65.981), 83 mm head holder (65.982) or a 85 mm head holder for ZE series (65.983)	449,00
		
NZ.9027	Black universal stand with <u>heavy baseplate</u> without NexiusZoom head holder Black universal stand with heavy baseplate without NexiusZoom head holder. Can be equipped with a 76 mm head holder for NexiusZoom (NZ.9081) or DZ series (65.981), 83 mm head holder (65.982) or a 85 mm head holder for ZE series (65.983)	676,00
		
NZ.9030	Universal double-arm boom stand without NexiusZoom head holder	305,00
NZ.9032	Universal two-arm stand with table clamp without NexiusZoom holder	269,00
NZ.9081	Head 76 mm holder for NexiusZoom and black universal stand NZ.9025 / NZ.9027	117,00
NZ.9040	Darkfield attachment for NexiusZoom	70,00
NZ.9042	Stand with rotating mirror and indirect transmitted LED illumination	595,00
NZ.9090	NexiusZoom head holder for NZ.9000/9005/9015/9017/9020/9030 pillar stands	78,00
NZ.9095	NexiusZoom head holder with fine coarse for NZ.9000/9005/9015/9017/9020/9030 pillar stands	153,00
NZ.9095-ADD	NexiusZoom head holder with fine coarse ADD-ON for NZ.9000 / 9005 / 9015 / 9017 / 9020 / 9030 pillar stands. Only available with new microscopes	50,00
NZ.9505	Mechanical 180 x 155 mm X-Y stage with 75 x 75 mm translation and transparent glass plate	148,00
NZ.9520	Polarization kit for NexiusZoom: 360° rotatable round stage with built-in polarization filter (NZ.9524) + analyzer in mount to be screwed under head (NZ.9525)	163,00
NZ.9524	360° rotatable round stage with built-in polarization filter for NexiusZoom	101,00
NZ.9525	360° rotatable analyzer in mount to be screwed under head of NexiusZoom	62,00
NZ.9570	Pair object clamps for standard stage	4,40
NZ.9572	Adjustable GEM object clamp for P, PL and S stand of NexiusZoom	29,00
NZ.9833	C-mount adapter with 0.33x lens for 1/3 inch cameras	133,00
NZ.9850	C-mount adapter with 0.5x lens for 1/2 inch cameras	133,00
NZ.9950	Standard plexi-glass object plate, opaque, with black border	10,30
NZ.9956	Pair of object stage plates (black/white)	19,40
NZ.9958	Standard glass object plate, opaque	10,30
NZ.9983-R	3W LED replacement unit for NexiusZoom, incident illumination	14,00
NZ.9983	3 W LED replacement unit for NexiusZoom, transmitted illumination	14,00
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00
AE.5025	T2 ring for Nikon D SLR digital camera	27,00
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00

Product	Description	EUR
AE.5168-NZ	Heating stage for NZ microscope stage	1.015,00
LE.1974	Ring illuminator with 72 LEDs with adjustable light intensity. External power supply 110-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 20,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	131,00
LE.1973	Ring illuminator with 144 LEDs with adjustable light intensity. External power supply 100-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 23,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	233,00
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00






Product	Description	EUR	
RZ series			
65.500	Binocular stereo zoom microscope RZ, 0.65x to 4.5x zoom objective, magnification from 6.5x to 45x with pillar stand. Without illumination	597,00	WSL
	<p>Pair of WF10x/20mm wide field eyepieces with eyecups</p> <p>Binocular head with 45° inclined tubes</p> <p>Diopter adjustment on two tubes. Interpupillary distance adjustable between 53 and 75 mm</p> <p>0.65x to 4.5x zoom objective, magnification from 6.5x to 45x. Field of view from 30.7 mm to 4.4 mm. Working distance 95 mm</p> <p>Flat pillar stand without illumination. Supplied with a white/black stage plate and 2 object clamps</p> <p>Supplied with dust cover in Styrofoam case</p>		
65.700	Binocular head RZB with a pair of secured wide field eyepieces WF 10x/20 mm with eyecups and 0.65x to-4.5x zoom objective, magnifications 6.5x to 45x. Working distance 95 mm	555,00	WSL
65.720	Head holder with hight adjustment for RZ-series	69,00	
65.725	Universal stand LV without ring holder for RZ-series	313,00	WSL
65.980	Black universal stand with table clamp without head holder	449,00	
65.981	Head 76 mm holder for DZ-series and black universal stand 65.980	118,00	
65.982	Head 83 mm holder for black universal stand 65.980	132,00	
65.983	Head 85 mm holder for RZ series and black universal stand 65.980	132,00	
Accessories for RZ series			
65.736	Pair of wide field eyepieces WF 10x/20 mm	80,00	
65.737	Pair of wide field eyepieces WF 15x/16 mm	94,00	WSL
65.740	Pair of wide field eyepieces WF 25x/12 mm	110,00	WSL
65.749	Micrometer eyepiece WF 10x/20 mm, 10mm/100	89,00	
65.750	Pair of eyecups	5,20	WSL
65.754	Additional lens 0.5x. Working distance 160 mm	97,00	
65.755	Additional lens 0.75x. Working distance 110 mm	99,00	WSL
65.757	Additional lens 1.5x. Working distance 40 mm	110,00	WSL
65.758	Additional lens 2.0x. Working distance 25 mm	111,00	WSL
65.817	C-mount adapter for RZ-series	81,00	WSL
65.818	RZT phototube for 23.2 mm eyepieces	48,00	WSL
65.819	Camera adapter with 2.5x projection lens	154,00	WSL
65.820	Camera adapter with horizontal eye lens and crosshair	263,00	WSL
65.865	Fluorescence ring light with 7W fluorescent lamp	78,00	
65.867	Adapter ring for LE.1863 and RZ with additional lens	39,00	
65.868	Adapter ring to mount LE.1863 or LE.5239/5240 on RZ head without additional lens	39,00	
65.869	Adapter ring to mount 65.863 or LE.5239/5240 to RZ head with additional lens	47,00	
65.871	Black/White stage plate 94 mm	10,00	WSL
65.872	Glass stage plate 87 mm	8,40	WSL
65.873	Glass stage plate 94 mm	14,00	WSL
50.875	Adjustable GEM object clamp for RZ series	29,00	
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00	
AE.1950	Large sliding X-Y stage, 350 x 270 mm, translation by hand	1.721,00	*
LE.5222	Focusing head suitable for focusing lens LE.5224, LE.5228 or filters LE.5223, LE.5229 and LE.5231	7,70	
AE.1960	Round positioning table	299,00	
AE.5212	Glass fuses 1.25 A 250 V, 10 pieces	3,70	
AE.5227	Glass fuses 1 A 250 V, 10 pieces	3,70	
LE.1863	Fluorescence ring-shaped illuminator for zooms. Fluorescent high frequency 40 kHz ring light for incident illumination. To be mounted on the stereo heads of the Zoom Z-series stereo microscopes except ZE.1659. For 230 Volts operation. Color temperature max. 5200° K	285,00	

Product	Description	EUR
LE.1974	Ring illuminator with 72 LEDs with adjustable light intensity. External power supply 110-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 21,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	131,00
LE.1973	Ring illuminator with 144 LEDs with adjustable light intensity. External power supply 100-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 23,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	233,00
65.895	Spare halogen bulb 6V/10W with reflector for incident illumination of 65.550 and 65.560	12,90
65.896	Spare fluorescence bulb 5W, 6400K for transmitted illumination of 65.550 and 65.560	8,40
65.897	Spare fluorescence lamp for 65.865 fluorescence ring light	34,00
SL.1864	Spare fluorescence ring-shaped lamp	83,00
SL.5208	Halogen Spare bulb 12V 20W GU4 Nominal 4000 hrs	8,20
SL.5219	Halogen spare bulb 12V 100 W MR16 Nominal 50 hrs	10,80
SL.5230	Long life halogen bulb 12V 100 W MR16 Nominal 1500 hrs	27,00
SL.5235	Halogen spare bulb 15V 150W MR16 Nominal 50 hrs	15,10
SL.5240	Long life halogen bulb 15V 150W MR16 Nominal 500 hrs	28,00
SL.5180	Fluorescence bulb 5 W for RZ stand	8,40




Product	Description	EUR
DZ series		
DZ.1600	DZ stereo zoom 1:6.3 microscope with 0 to 35° ergo binocular head with EWF 10x/22 eyepieces, 1x objective, magnifications from 8x to 50x and large ergonomic LED stand	3.158,00
	<p>A pair of secured wide field eyepieces EWF10x/22mm with eyecups Binocular ergonomic head with 0 to 35° inclined tubes. Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm 0.8x to 5x zoom objective, magnification from 8x to 50x. Field of view from 27.5 mm to 4.4 mm. Working distance 78 mm Ergonomical stand with coarse and fine adjustments, stage plate and 2 object clamps Incident and transmitted 3W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
DZ.1605	DZ stereo zoom 1:6,3 microscope with 20° fixed binocular head with EWF 10x/22 eyepieces, 1x objective, magnification from 8x to 50x and large ergonomic LED stand	2.295,00
	<p>A pair of secured wide field eyepieces EWF10x/22mm with eyecups Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm 0.8x to 5x zoom objective, magnification from 8x to 50x. Field of view from 27.5 mm to 4.4 mm. Working distance 78 mm Ergonomical stand with coarse and fine adjustments, stage plate and 2 object clamps Incident and transmitted 3W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
DZ.1800	DZ stereo zoom 1:8 microscope with 0 to 35° ergo binocular head with EWF 10x/22 eyepieces, 1x objective, magnification from 8x to 64x and large ergonomic LED stand	3.235,00
	<p>A pair of secured wide field eyepieces EWF10x/22mm with eyecups Binocular ergonomic head with 0 to 35° inclined tubes. Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm 0.8x to 6.4x zoom objective, magnification from 8x to 64x. Field of view from 27.5 mm to 3.4 mm. Working distance 78 mm Ergonomical stand with coarse and fine adjustments, stage plate and 2 object clamps Incident and transmitted 3W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	

Product	Description	EUR
DZ.1805	DZ stereo zoom 1:8 microscope with 20° fixed binocular head with EWF 10x/22 eyepieces, 1x objective, magnification from 8x to 64x and large ergonomic LED stand	2.460,00
	<p>A pair of secured wide field eyepieces EWF10x/22mm with eyecups Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm 0.8x to 6.4x zoom objective, magnification from 8x to 64x. Field of view from 27.5 mm to 3.4 mm. Working distance 78 mm Ergonomical stand with coarse and fine adjustments, stage plate and 2 object clamps Incident and transmitted 3W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
DZ.1100	DZ stereo zoom 1:10 microscope with 0 to 35° ergo binocular head with EWF 10x/22 eyepieces, 1x objective, magnification from 8x to 80x and large ergonomic LED stand	4.189,00
	<p>A pair of secured wide field eyepieces EWF10x/22mm with eyecups Binocular ergonomic head with 0 to 35° inclined tubes. Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm 0.8x to 8x zoom objective, magnification from 8x to 80x. Field of view from 27.5 mm to 2.8 mm. Working distance 78 mm Ergonomical stand with coarse and fine adjustments, stage plate and 2 object clamps Incident and transmitted 3W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
DZ.1105	DZ stereo zoom 1:10 microscope with 20° fixed binocular head with EWF 10x/22 eyepieces, 1x objective; magnification from 8x to 80x and large ergonomic LED stand	3.325,00
	<p>A pair of secured wide field eyepieces EWF10x/22mm with eyecups Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm 0.8x to 8x zoom objective, magnification from 8x to 80x. Field of view from 27.5 mm to 2.8 mm. Working distance 78 mm Ergonomical stand with coarse and fine adjustments, stage plate and 2 object clamps Incident and transmitted 3W LED illumination with internal power supply Both illumination intensities can be adjusted separately Supplied with dust cover in Styrofoam case</p>	
DZ.0630	DZ Zoom 1:6,3 body without objectives	1.131,00
DZ.0800	DZ Zoom 1:8 body without objectives	1.212,00
DZ.1000	DZ Zoom 1:10 body without objectives	2.212,00
DZ.2020	DZ Binocular ergonomic head with inclined tubes from 0-35° without eyepieces	1.253,00
DZ.2025	DZ Binocular head with 20° inclined tubes without eyepieces	345,00
DZ.3010	Eyepiece EWF 10x/22 mm (1pc) for DZ-series head	63,00
DZ.3012	Eyepiece EWF 10x/22 mm with crosshair with 10/100 micrometer scale for DZ-series head (1pc)	129,00
DZ.3015	Eyepiece EWF 15x/16 mm (1pc) for DZ-series head	164,00

Product	Description	EUR	
DZ.3020	Eyepiece EWF 20x/12 mm (1pc) for DZ-series head	179,00	
DZ.3025	Pair of eyecups for DZ series	9,20	
DZ.4003	Plan achromatic common main 0.3x objective for DZ-series. Working distance 276 mm	306,00	
DZ.4005	Plan apochromatic 0.5x common main objective for DZ-series. Working distance 126 mm	749,00	
DZ.4010	Plan apochromatic 1x common main objective for DZ-series. Working distance 78 mm	271,00	
DZ.4020	Plan apochromatic 2x common main objective for DZ-series. Working distance 33 mm	1.662,00	
DZ.5020	Universal stand with holder without illumination for DZ-series	436,00	
DZ.5040	Large Ergonomic LED stand with headholder for DZ-series	559,00	
65.980	Black universal stand with table clamp without head holder	449,00	
65.981	Head 76 mm holder for DZ-series and black universal stand 65.980	118,00	
DZ.9005	Single photo tube attachment for DZ-series with one 23.2 mm tube	380,00	
DZ.9007	Dual photo tube attachment for DZ-series with two 23.2 mm tube	814,00	
AE.5128	SLR camera adapter with 2x lens for 23.2 mm tubes of DZ-series	264,00	
DZ.9010	Dual Iris diaphragm for DZ-series	191,00	
DZ.9011	C-mount adapter with 0.4x lens	225,00	
DZ.9013	C-mount adapter with 1x lens	54,00	
DZ.9020	X-Y stage 185 x 145 mm for DZ-series with 50 x 50 mm travel	205,00	
DZ.9030	Polarization set for DZ-series	151,00	
DZ.9040	Darkfield attachment for DZ.5040	48,00	
DZ.9045	Analyser 360° rotatable, fits the DZ-series objectives	76,00	
DZ.9047	Polarizator 360° rotatable, fits on DZ.5040 stand	101,00	
DZ.9050	Fluorescence attachment with GFP-B and GFP-L filter sets and one 23.2 mm photo tube	8.235,00	
DZ.9060	Filter set GFP-B (EX460-500, DM505, EM510-560)	476,00	
DZ.9061	Filter set GFP-L (EX460-500, DM505, EM510LP)	687,00	
AE.1900	Glass object-plate, ø 100mm	25,00	*
AE.1903	Black/White stage plate, ø 100mm	25,00	*
SL.1385	100 W Mercury lamp	222,00	
AE.1385	100 W Mercury lamp	222,00	
SL.5520	LED replacment for incident illumination for DZ.5040	24,00	
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00	
AE.5025	T2 ring for Nikon D SLR digital camera	27,00	
AE.5040	T2 ring for Canon EOS SLR digital camera	27,00	
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00	
LE.1974	Ring illuminator with 72 LEDs with adjustable light intensity. External power supply 110-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 21,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	131,00	
LE.1973	Ring illuminator with 144 LEDs with adjustable light intensity. External power supply 100-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 23,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	233,00	
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30	
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40	
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	16,20	
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	23,00	

Product	Description	EUR
EE and ZE series		
EE.1522	Binocular revolving 1x/2x E-series stereo head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	689,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Revolving 1x / 2x objectives, magnification from 10x to 20x Field of view 23 and 11.5 mm. Working distance 110 mm Supplied with dust cover in Styrofoam case</p>	
EE.1523	Binocular revolving 1x/3x E-series stereo head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	689,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Revolving 1x / 3x objectives, magnification from 10x to 30x Field of view 23 and 7.7 mm. Working distance 80 mm Supplied with dust cover in Styrofoam case</p>	
EE.1524	Binocular revolving 2x/4x E-series stereo head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	689,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Revolving 2x / 4x objectives, magnification from 20x to 40x Field of view 11.5 and 5.7 mm. Working distance 63 mm Supplied with dust cover in Styrofoam case</p>	
EE.1552	Trinocular revolving 1x/2x E-series stereo head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	750,00 * / WSL
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Revolving 1x / 2x objectives, magnification from 10x to 20x Field of view 23 and 11.5 mm. Working distance 110 mm Supplied with dust cover in Styrofoam case</p>	
EE.1553	Trinocular revolving 1x/3x E-series stereo head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	808,00 * / WSL
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Revolving 1x / 3x objectives, magnification from 10x to 30x Field of view 23 and 7.7 mm. Working distance 80 mm Supplied with dust cover in Styrofoam case</p>	

Product	Description	EUR
EE.1554	Trinocular revolving 2x/4x E-series stereo head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	968,00 * / WSL
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Revolving 2x / 4x objectives, magnification from 20x to 40x Field of view 11.5 and 5.7 mm. Working distance 63 mm Supplied with dust cover in Styrofoam case</p>	
ZE.1624	Binocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	1.611,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Supplied with dust cover in Styrofoam case</p>	
ZE.1624-17	Binocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With flat ST.1717 stand, without illumination	2.008,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Pillar ergonomical flat ST.1717 stand. Without illumination with ST.1790 head holder for height adjustment and black/white object plate and 2 object clamps Size stand: 320 x 250 x 290 mm (L x W x H) with 250 mm post ø 20 mm</p>	
ZE.1624-20	Binocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With universal ST.1720 stand, without illumination	2.584,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Universal 270 x 270 mm stand with one articulating arm, with ST.1794 head holder for height adjustment, moveable in all directions and with holder for illuminator Without illumination Size stand: 780 x 270 x 650 mm (L x W x H) with 610 mm post ø 29 mm, weight 19.5 kg</p>	




Product	Description	EUR
ZE.1624-35	Binocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With ST.1735 StereoVet stand, with rotating mirror and LED illumination	2.729,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Pillar 240 x 160 x 60 mm (L x W x H) stand with ST.1792 head holder for height adjustment Rotatable mirror and oblique LED illumination</p>	
ZE.1624-40	Binocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With universal ST.1740 stand, with incident and transmitted 10 W halogen illumination	2.328,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Pillar 240 x 160 x 290 mm (L x W x H) stand with ST.1792 head holder for height adjustment and 10W halogen incident and transmitted illumination The illuminators can be controlled separately and simultaneously Black/white and transparent object plate Built-in transformer 230 Volts</p>	
ZE.1624-D	Binocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With click-stops	1.652,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes and click-stops Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Supplied with dust cover in Styrofoam case</p>	
ZE.1626	Binocular 0.7x to 4.5x Z-series stereo zoom head with fixed 60° inclined tubes with SWF 10x/23 eyepieces	1.375,00 * / WSL
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 60° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Supplied with dust cover in Styrofoam case</p>	

Product	Description	EUR
ZE.1629	Binocular 0.7x to 4.5x Z-series stereo zoom head with fixed 90° inclined tubes with SWF 10x/23 eyepieces	1.936,00 * / WSL
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 90° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 110 mm Supplied with dust cover in Styrofoam case</p>	
ZE.1654	Trinocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	1.803,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Supplied with dust cover in Styrofoam case</p>	
ZE.1654-17	Trinocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With flat ST.1717 stand, without illumination	2.200,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Pillar ergonomical flat ST.1717 stand. Without illumination, supplied with ST.1790 head holder for height adjustment and black/white object plate and 2 object clamps Size stand: 320 x 250 x 290 mm (L x W x H) with 250 mm post ø 20 mm</p>	
ZE.1654-20	Trinocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With universal ST.1720 stand, without illumination	2.776,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm Zoom 0.7x to 4.5x objective, magnification from 7x to 45x Field of view from 32 to 5.1 mm. Working distance 93 mm Universal 270 x 270 mm stand with one articulating arm, with ST.1794 head holder for height adjustment, moveable in all directions and with holder for illuminator Without illumination Size stand: 780 x 270 x 650 mm (L x W x H) with 610 mm post ø 29 mm, weight 19.5 kg</p>	











Product	Description	EUR	
ZE.1654-35	Trinocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With ST.1735 StereoVet stand, with rotating mirror and LED illumination	2.920,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces</p> <p>Trinocular head with fixed 45° inclined tubes</p> <p>Diopter adjustment on two tubes</p> <p>Interpupillary distance adjustable between 55 and 75 mm</p> <p>Zoom 0.7x to 4.5x objective, magnification from 7x to 45x</p> <p>Field of view from 32 to 5.1 mm. Working distance 93 mm</p> <p>Pillar 240 x 160 x 60 mm (L x W x H) stand with ST.1792 head holder for height adjustment</p> <p>Rotatable mirror and oblique LED illumination</p>		
ZE.1654-40	Trinocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With ST.1740 stand, with incident and transmitted 10 W halogen illumination	2.920,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces</p> <p>Trinocular head with fixed 45° inclined tubes</p> <p>Diopter adjustment on two tubes</p> <p>Interpupillary distance adjustable between 55 and 75 mm</p> <p>Zoom 0.7x to 4.5x objective, magnification from 7x to 45x</p> <p>Field of view from 32 to 5.1 mm. Working distance 93 mm</p> <p>Pillar 240 x 160 x 290 mm (L x W x H) stand with ST.1792 head holder for height adjustment and 10W halogen incident and transmitted illumination</p> <p>The illuminators can be controlled separately and simultaneously. Black/white and transparent object plate</p> <p>Built-in transformer 230 Volts</p>		
ZE.1654-D	Trinocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With click-stops	1.922,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces</p> <p>Trinocular head with fixed 45° inclined tubes and click-stops</p> <p>Diopter adjustment on two tubes</p> <p>Interpupillary distance adjustable between 55 and 75 mm</p> <p>Zoom 0.7x to 4.5x objective, magnification from 7x to 45x</p> <p>Field of view from 32 to 5.1 mm. Working distance 93 mm</p> <p>Supplied with dust cover in Styrofoam case</p>		
ZE.1657	Trinocular 0.7x to 4.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	2.033,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces</p> <p>Trinocular head with fixed 45° inclined tubes</p> <p>Diopter adjustment on two tubes</p> <p>Interpupillary distance adjustable between 55 and 75 mm</p> <p>Zoom 0.7x to 4.5x objective, magnification from 7x to 45x</p> <p>Field of view from 32 to 5.1 mm. Working distance 93 mm</p> <p>When using photo tube, the image remains visible in both eyepieces</p> <p>Supplied with dust cover in Styrofoam case</p>		


Product	Description	EUR
ZE.1659	Trinocular 0.4x to 2.5x Z-series zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	2.411,00 * / WSL
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 0.4x to 2.5x zoom objective, Magnification from 4x to 25x Field of view from 57.4 to 9.2 mm. Working distance 185 mm Supplied with dust cover in Styrofoam case</p>	
ZE.1659-D	Trinocular 0.4x to 2.5x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With click-stops	2.530,00 * / WSL
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes. With click-stops Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 0.4x to 2.5x zoom objective. Magnification from 4x to 25x Field of view from 57.4 to 9.2 mm. Working distance 185 mm Supplied with dust cover in Styrofoam case</p>	
ZE.1670	Binocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	1.808,00 *
	<p>Pair wide field eyepieces SF10x/23mm Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 1x to 7x zoom objective, Magnification from 10x to 70x Field of view from 23 to 3.29 mm. Working distance 104 mm Supplied with dust cover in Styrofoam case</p>	
ZE.1670-D	Binocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With click-stops	1.927,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes. With click-stops Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 1x to 7x zoom objective. Magnification from 10x to 70x Field of view from 23 to 3.9 mm. Working distance 104 mm Supplied with dust cover in Styrofoam case</p>	

Product	Description	EUR
ZE.1670-17	Binocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With ergonomic flat ST.1717 stand, without illumination	2.205,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 1x to 7x zoom objective. Magnification from 10x to 70x Field of view from 23 to 3.29 mm. Working distance 104 mm Pillar ergonomical flat ST.1717 stand Without illumination, supplied with ST.1790 head holder for height adjustment and black/white object plate and 2 object clamps Size stand: 320 x 250 x 290 mm (L x W x H) with 250 mm post ø 20 mm</p>	
ZE.1670-20	Binocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With universal ST.1720 stand, without illumination	2.781,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 1x to 7x zoom objective. Magnification from 10x to 70x Field of view from 23 to 3.29 mm. Working distance 104 mm Universal 270 x 270 mm stand with one articulating arm, with ST.1794 head holder for height adjustment, moveable in all directions and with holder for illuminator Without illumination Size stand: 780 x 270 x 650 mm (L x W x H) with 610 mm post ø 29 mm, weight 19.5 kg</p>	
ZE.1670-35	Binocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With ST.1735 StereoVet stand, with rotating mirror and LED illumination	2.925,00 *
	<p>A pair of SWF10x/23mm wide field eyepieces Binocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 1x to 7x zoom objective. Magnification from 10x to 70x Field of view from 23 to 3.29 mm. Working distance 104 mm Pillar 240 x 160 x 60 mm (L x W x H) stand with ST.1792 head holder for height adjustment, Rotatable mirror and oblique LED illumination.</p>	

Product	Description	EUR	
ZE.1670-40	Binocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With universal ST.1740 stand, with incident and transmitted 10 W halogen illumination	2.525,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces</p> <p>Binocular head with fixed 45° inclined tubes</p> <p>Diopter adjustment on two tubes</p> <p>Interpupillary distance adjustable between 55 and 75 mm</p> <p>With 1x to 7x zoom objective. Magnification from 10x to 70x</p> <p>Field of view from 23 to 3.29 mm. Working distance 104 mm</p> <p>Pillar 240 x 160 x 290 mm (L x W x H) stand with ST.1792 head holder for height adjustment and 10W halogen incident and transmitted illumination. The illuminators can be controlled separately and simultaneously. Black/white and transparent object plate</p> <p>Built-in transformer 230 Volts</p>		
ZE.1671	Trinocular 1x to 7x ZE-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces	2.078,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces</p> <p>Trinocular head with fixed 45° inclined tubes</p> <p>Diopter adjustment on two tubes</p> <p>Interpupillary distance adjustable between 55 and 75 mm</p> <p>With 1x to 7x zoom objective. Magnification from 10x to 70x</p> <p>Field of view from 23 to 3.29 mm. Working distance 104 mm</p> <p>Supplied with dust cover in Styrofoam case</p>		
ZE.1671-D	Trinocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With click-stops	2.196,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces</p> <p>Trinocular head with fixed 45° inclined tubes. With click-stops</p> <p>Diopter adjustment on two tubes. Interpupillary distance adjustable between 55 and 75 mm</p> <p>With 1x to 7x zoom objective. Magnification from 10x to 70x</p> <p>Field of view from 23 to 3.29 mm. Working distance 104 mm</p> <p>Supplied with dust cover in Styrofoam case</p>		
ZE.1671-17	Trinocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With ergonomic flat ST.1717 stand, without illumination	2.474,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces</p> <p>Trinocular head with fixed 45° inclined tubes</p> <p>Diopter adjustment on two tubes</p> <p>Interpupillary distance adjustable between 55 and 75 mm</p> <p>With 1x to 7x zoom objective. Magnification from 10x to 70x</p> <p>Field of view from 23 to 3.29 mm. Working distance 104 mm</p> <p>Pillar ergonomical flat ST.1717 stand Without illumination, supplied with ST.1790 head holder for height adjustment and black/white object plate and 2 object clamps</p> <p>Size stand: 320 x 250 x 290 mm (L x W x H) with 250 mm post ø 20 mm</p>		

Product	Description	EUR	
ZE.1671-20	Trinocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With universal ST.1720 stand, without illumination	3.050,00	*
	<p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 1x to 7x zoom objective. Magnification from 10x to 70x Field of view from 23 to 3.29 mm. Working distance 104 mm Universal 270 x 270 mm stand with one articulating arm, with ST.1794 head holder for height adjustment, moveable in all directions and with holder for illuminator Without illumination Size stand: 780 x 270 x 650 mm (L x W x H) with 610 mm post ø 29 mm, weight 19.5 kg</p>		
ZE.1671-35	Trinocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With ST.1735 StereoVet stand, with rotating mirror and LED illumination	3.195,00	*
	 <p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 1x to 7x zoom objective. Magnification from 10x to 70x Field of view from 23 to 3.29 mm. Working distance 104 mm Pillar 240 x 160 x 60 mm (L x W x H) stand with ST.1792 head holder for height adjustment, Rotatable mirror and oblique LED illumination</p>		
ZE.1671-40	Trinocular 1x to 7x Z-series stereo zoom head with fixed 45° inclined tubes with SWF 10x/23 eyepieces. With universal ST.1740 stand, with incident and transmitted 10 W halogen illumination	2.794,00	*
	 <p>A pair of SWF10x/23mm wide field eyepieces Trinocular head with fixed 45° inclined tubes Diopter adjustment on two tubes Interpupillary distance adjustable between 55 and 75 mm With 1x to 7x zoom objective. Magnification from 10x to 70x Field of view from 23 to 3.29 mm. Working distance 104 mm Pillar 240 x 160 x 290 mm (L x W x H) stand with ST.1792 head holder for height adjustment and 10W halogen incident and transmitted illumination. The illuminators can be controlled separately and simultaneously. Black/white and transparent object plate Built-in transformer 230 Volts</p>		
ST.1710	Stand without illumination (not suitable for EE.1521)	334,00	*
	 <p>Stand without illumination (not suitable for EE.1521) Supplied with ST.1790 head holder for height adjustment 210 mm stand post ø 20 mm (longer post on request) Supplied with black/white object plate and 2 object clampss Size: 240 x 150 x 250 mm (L x W x H)</p>		




Product	Description	EUR	
ST.1715	Stand without illumination, with integrated removable lamp holder	362,00	*
	Stand without illumination, with integrated removable lamp holder Supplied with ST.1792 head holder for stereo head with integrated removable lamp holder 250 mm stand post Supplied with black/white object plate and 2 object clamps Size: 240 x 150 x 290 mm (L x W x H)		
ST.1717	Large pillar ergonomical flat ST.1717 stand without illumination, supplied with ST.1790 head holder for height adjustment and black/white object plate and 2 object clamps	397,00	*
	Large pillar ergonomical flat ST.1717 stand without illumination, supplied with ST.1790 head holder for height adjustment and black/white object plate and 2 object clamps Size stand: 320 x 250 x 290 mm (L x W x H) with 250 mm post \varnothing 20 mm		
ST.1720	Universal 270 x 270 mm stand with one articulating arm, with ST.1794 head holder for height adjustment, moveable in all directions and with holder for illuminator	973,00	*
	Universal 270 x 270 mm stand with one articulating arm, with ST.1794 head holder for height adjustment, moveable in all directions and with holder for illuminator Without illumination Size stand: 780 x 270 x 650 mm (L x W x H) with 610 mm post \varnothing 29 mm, weight 19.5 kg		
ST.1735	StereoVet LED stand with mirror	1.117,00	*
	StereoVet LED stand with rotating mirror Pillar 240 x 160 x 60 mm (L x W x H) stand with ST.1792 head holder for height adjustment Rotatable mirror and oblique LED illumination.		
ST.1740	Stand with incident and transmitted halogen illumination and an in height adjustable head holder. Height 60 mm	716,00	*
	Stand with incident and transmitted halogen illumination and an in height adjustable head holder. Height 60 mm Supplied with black/white and transparent object plate Size: 240 x 160 x 290 mm (height 240-290 mm) (L x W x H) Adjustable halogen illumination 10 Watt. Incident illumination with blue filter, transmitted illumination with diffuse filter The illuminators can be controlled separately and simultaneously. Built-in transformer 230 Volts Not suitable for stereo head EE.1521		
ST.1770	SMD-stand with black laminated 500 x 580 mm base plate with 360 mm stand post, diameter 29 mm and ST.1970 head holder	790,00	*
	SMD-stand with black laminated 500 x 580 mm base plate with 360 mm stand post, diameter 29 mm and ST.1970 head holder. Adjustable horizontal arm 340 mm Size: 500 x 580 x 400 mm (L x W x H)		

Product	Description	EUR	
65.980	Black universal stand with table clamp without head holder	449,00	
	Black universal stand with table clamp without head holder Can be equipped with a 76 mm head holder for NexiusZoom or DZ series (65.981), 83 mm head holder (65.982) or a 85 mm head holder for ZE series (65.983). Three rotating points with horizontal displacement range of 1 m. Max height head holder approx 310 mm		
65.983	Head 85 mm holder for Z-series and black universal stand 65.980	132,00	
Headholders			
ST.1790	Standard stereo 84 mm diameter headholder with hole for pillar mounting with 20 mm diameter of Z-series. Not for boomstands	214,00	*
ST.1792	Stereo 84 mm diameter headholder with hole for pillar mounting with 20 mm diameter of Z-series. With moveable holder for illuminator. Not for boomstands	243,00	*
ST.1794	Stereo 84 mm diameter headholder with hole for pillar mounting with 20 mm diameter of Z-series. With hing for movement in all directions. Only for boom stands	391,00	*
ST.1796	Standard stereo 84 mm diameter headholder with hole for pillar mounting with 20 mm diameter of Z-series. With coaxial course and fine adjustment with graduations. Not for boomstands	470,00	*
ST.1798	Standard stereo 84 mm diameter headholder with hole for pillar mounting with 20 mm diameter of Z-series. With hinge for movement in all directions and coaxial course and fine adjustment with graduations. Only for boom stands	609,00	*
Accessories for EE and ZE			
AE.1834	Pair of super wide field eyepieces SWF 12.5x/20 mm	162,00	*
AE.1835	Pair of super wide field eyepieces SWF 5x/25 mm	162,00	*
AE.1836	Pair of super wide field eyepieces SWF 10x/23 mm	162,00	*
AE.1837	Pair of super wide field eyepieces SWF 15x/16 mm	162,00	*
AE.1838	Pair of super wide field eyepieces SWF 20x/12 mm	162,00	*
AE.1839	Micrometer wide field eyepiece SWF 10x, focusing lens	249,00	*
AE.1840	Pair super wide field eyepieces SWF 30x/7,5 mm	162,00	*
AE.1841	Super wide field eyepiece SWF 10x, square division, adj. eye lens	249,00	*
AE.1842	Super wide frame eyepiece SWF 10x, photo frame, adjustable eye lens	180,00	*
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00	
AE.1805	Additional lens 0.3x for ZE.1629. Working distance 330 mm. Suitable with stands ST.1720, ST.1770, ST.1780 and ST.1785	151,00	*
AE.1806	Additional lens 0.5x for ZE.1629. Working distance 198 mm. Suitable with stands ST.1715, ST.1720, ST.1770, ST.1780 and ST.1785	151,00	*
AE.1807	Additional lens 0.75x for ZE.1629. Working distance 125 mm	151,00	*
AE.1808	Additional lens 1.5x for ZE.1629. Working distance 62 mm	151,00	*
AE.1809	Additional lens 2.0x for ZE.1629. Working distance 42 mm	151,00	*
AE.1816	Additional lens 0.35x for zoom ZE.1657. Working distance 250 mm	151,00	*
AE.1817	Additional lens 0.5x for zoom for ZE.1657. Working distance 174 mm	151,00	*
AE.1818	Additional lens 1.5x for zoom ZE.1657. Working distance 57 mm	151,00	*
AE.1822	Additional lens 0.57x for zoom ZE.1659. Working distance 300 mm	249,00	*
AE.1825	Protection glass for EE.1521, ZE.1659	154,00	*
AE.1843	Protection glass for EE.1522 and EE.1552 (1x/2x and 1x/3x)	80,00	*
AE.1844	Protection glass for EE.1524 and EE.1554 (2x/4x)	80,00	*
AE.1845	Protection glass for zooms	80,00	*
AE.1846	Additional lens 0.5x for EE.1522 and EE.1552. Working distance 100 mm	176,00	*
AE.1847	Additional lens 0.75x for EE.1522 and EE.1552. Working distance 63 mm	176,00	*
AE.1848	Additional lens 1.5x for EE.1522 and EE.1552. Working distance 35 mm	176,00	*
AE.1849	Additional lens 2x fo EE.1522 and EE.1552. Working distance 21 mm	176,00	*
AE.1850	Additional lens 0,7x for ZE.1659. Working distance 300 mm for EE.1521 and 233 mm for ZE.1659	249,00	*
AE.1851	Additional lens 0.5x for EE.1524 and EE.1554. Working distance 100 mm	151,00	*


Product	Description	EUR	
AE.1852	Additional lens 0.75x for EE.1524 and EE.1554. Working distance 63 mm	151,00	*
AE.1853	Additional lens 1.5x for EE.1524 and EE.1554. Working distance 35 mm	151,00	*
AE.1854	Additional lens 2x for EE.1524 and EE.1554. Working distance 21 mm	151,00	*
AE.1855	Additional lens 0.3x for zooms ZE.1624/54/70/71. Working distance 250 mm.	151,00	*
AE.1856	Additional lens 0.5x for zooms ZE.1624/54/70/71. Working distance 150 mm	151,00	*
AE.1857	Additional lens 0.75x for zooms ZE.1624/54/70/71. Working distance 97 mm	151,00	*
AE.1858	Additional lens 1.5x for zooms ZE.1624/54/70/71. Working distance 50 mm	151,00	*
AE.1859	Additional lens 2x for zooms ZE.1624/54/70/71. Working distance 34 mm	151,00	*
AE.1870	Additional lens 0.44x for zooms ZE.1624/54/70/71. Working distance 180 mm.	151,00	*
AE.1871	Object stage ST.1760 stand	22,00	*
AE.1876	Attachable plain stage 145 x 115 mm with 75 x 50 mm X-Y mechanical stage	610,00	*
AE.1877	Attachable mechanical stage 170 x 155 mm with 100 x 105 mm X-Y translation	665,00	*
AE.1878	Darkfield attachment	242,00	*
AE.1879	Irisdiaphragm for AE.1878	117,00	*
AE.1880	Plexiglass stage plate, 94 mm	24,00	*
AE.1881	Glass stage plate, 94 mm	24,00	*
AE.1882	Black/White stage plate, 94 mm	24,00	*
AE.1884	Stage plate, high model	31,00	*
AE.1885	Stage plate, low model	28,00	*
AE.1890	Analyzer in mount for zooms stereos	113,00	*
AE.1891	Polarizer in mount for stands ST.1740, ST.1760	204,00	*
AE.1892	Retardation filter, gypsum red 1st order, fits on polarizer AE.1891	204,00	*
AE.1896	Mechanical stage with stage plate	716,00	*
AE.1897	Diffuse milk glass filter, 40 mm diameter	35,00	*
AE.1898	Blue satinized filter, 40 mm diameter	34,00	*
AE.1940	SMD-attachment for vertical observation	1.153,00	
AE.1950	Large sliding X-Y stage, 350 x 270 mm, translation by hand	1.721,00	
AE.1960	Round positioning table	299,00	
AE.5006	C-mount adapter with 0.6x lens for ZX and ZC	146,00	WSL
AE.5018	C-mount for trinocular stereo microscopes of E- and Z-series	62,00	
AE.5046	Projection lens PH 3.3x with stage micrometer 10mm/100 with crosshair	206,00	WSL
AE.5059	0.45x objective with C-mount. To be mounted over a 23.2 mm tube of a ZE, ME, FE series	407,00	WSL
AE.5049	Projection lens 1.9x for AE.5127	362,00	WSL
AE.5061	Projection lens 2.5x for AE.5127	181,00	WSL
AE.5062	Projection lens PH 5x/9.5	181,00	WSL
AE.5063	0.7x objective with C-mount. To be mounted over a 23.2 mm tube of a ZE, ME, FE	407,00	WSL
AE.5129	SLR camera adapter for F-, G- series and M-series microscopes	856,00	WSL
AE.5252	Glass fuses for ST.1730 and ST.1740 stand, 10 pieces	3,50	
AE.5425	Pair of eyecups for glasses	7,10	
AE.5439	Pair of eyecups	16,40	*
AE.5446	Adjustable object clamp	97,00	*
LE.1974	Ring illuminator with 72 LEDs with adjustable light intensity. External power supply 110-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 21,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	131,00	
LE.1973	Ring illuminator with 144 LEDs with adjustable light intensity. External power supply 100-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 23,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	233,00	
SL.1868	Spare bulb 230 V 30 W for GEM stand	18,30	
SL.1869	Halogen spare bulb 6 V 10 W	16,20	

Product	Description	EUR	
D series			
DE.1400	The D zoom body is a parallel 1.10 zoom optical system with 12 clickstops and consists of 8 lenses in 4 groups and 2 iris diaphragms. Zoom magnifications from 0.75x to 7.5x. Needs at least a stand, head, eyepieces and a common main objective	2.905,00	
Stand for D series			
DE.1410	Flat ergonomic stand without illumination for DE.1400. Supplied with black/white object plate \varnothing 95 mm. Base 280 x 255 x 35 mm with vertical pillar 325 mm	344,00	*
DE.1415	Stand with transmitted adjustable 30 watt 6 volt Halogen illumination for DE.1400 Connection for 230V. Supplied with transparent object plate \varnothing 95 mm Dimensions Base 280 x 255 x 85 mm with vertical pillar 325 mm Including a second transformer to the connect the optional coaxial illumination (DE.1471)	968,00	
DE.1420	Stand with Halogen brightfield/darkfield contrast for DE.1400 Transmitted, adjustable illumination by means of 100 watt cold light source with flexible 8 mm fiber cable, length 100 cm On the front of the stand there is a slider allowing easy change between brightfield and darkfield contrast With transparent object plate \varnothing 95 mm Dimensions Base 280 x 255 x 85 mm with vertical pillar 325 mm	2.432,00	
Heads for D series			
DE.1425	Binocular zoom stereo head 45° without eyepieces	968,00	*
DE.1430	Binocular Ergo zoom stereo head 10° - 50° without eyepieces	2.905,00	*
Eyepieces for D series			
DE.1436	UWF 10x/24 mm eyepiece, focusable	187,00	*
DE.1437	UWF 15x/17 mm eyepiece, focusable	207,00	*
DE.1438	UWF 20x/12 mm eyepiece, focusable	218,00	*
DE.1439	UWF 10x/24 mm eyepiece, focusable with micrometer 10mm/100	214,00	*
DE.1442	UWF 10x/24 mm eyepiece with crosshair	221,00	*
DE.1443	UWF 15x/17 mm eyepiece with crosshair	257,00	*
DE.1444	UWF 20x/12 mm eyepiece with crosshair	264,00	*
Common Main Objectives for D series			
DE.1446	Plan objective 0.5x, working distance 164 mm	633,00	*
DE.1447	Plan objective 0.75x, working distance 101 mm	730,00	*
DE.1448	Plan objective 1x, working distance 76 mm	742,00	*
DE.1449	Plan objective 1.5x, working distance 43 mm	950,00	*
DE.1450	Plan objective 2x, working distance 29 mm	950,00	*
Other accessories for D series			
DE.1470	Coaxial illumination for D-serie with 1/4 lambda plate	2.690,00	*
DE.1471	Transformer for illumination DE.1470	214,00	*
DE.1473	Filters, gypsum red, 1st order	309,00	*
DE.1474	Set of 2 blue filters, clear LB100, in metal setting 18 mm	56,00	*
DE.1475	Set of 2 greenfilters G533, in metal setting 18 mm	56,00	*
DE.1476	Set of 2 yellow filters, clear Y48, in metal setting 18 mm	56,00	*
DE.1477	Set of 2 neutral density filters ND2, in metal setting, 18 mm	56,00	*
DE.1478	Set of 2 neutral density filters ND8, in metal setting, 18 mm	56,00	*
DE.1482	Attachable mechanical stage 170 x 155 mm	593,00	*
DE.1483	Attachable mechanical stage 145 x 115 mm	757,00	*
DE.1485	Polarization table for D-series	1.816,00	*
DE.1486	Analyzer for D-series. Fits objective	144,00	*

Product	Description	EUR	
DE.1490	Neon fluorescence ring illumination	289,00	*
DE.1491	Photo/video attachment	1.065,00	*
DE.1492	Second video attachment. Needs DE.1491	451,00	*
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00	
AE.5046	Projection lens PH 3,3x with stage micrometer 10mm/100 with crosshair	206,00	WSL
AE.5059	0.45x objective with C-mount. To be mounted over a 23.2 mm tube of a ZE, ME, FE series	407,00	WSL
AE.5061	Projection lens 2.5x for AE.5127	181,00	WSL
AE.5062	Projection lens PH 5x/9.5	181,00	WSL
AE.5063	0,7x objective with C-mount. To be mounted over a 23.2 mm tube of a ZE, ME, FE	407,00	WSL
AE.5129	SLR camera adapter for F-, G- series and M-series microscopes	856,00	WSL
LE.1974	Ring illuminator with 72 LEDs with adjustable light intensity. External power supply 110-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 21,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	131,00	
LE.1973	Ring illuminator with 144 LEDs with adjustable light intensity. External power supply 100-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 23,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	233,00	
LE.5210	Euromex cold light illuminator EK-1, 100 W, 110V and 230V models available	261,00	
LE.5214	Dual arm light conductor, Gooseneck self-sustaining, 50 cm long , 4 mm diameter	146,00	
LE.5219	Dual arm light conductor, Gooseneck self-sustaining, 70 cm long , 4 mm diameter	232,00	
LE.5239	Slit ring-shaped light conductor 60 cm long	552,00	
SL.5219	Halogen spare bulb 12V 100 W MR16 Nominal 50 hrs	10,80	
SL.5230	Long life halogen bulb 12V 100 W MR16 Nominal 1500 hrs	27,00	
SL.5235	Halogen spare bulb 15V 150W MR16 Nominal 50 hrs	15,10	

Product	Description	EUR
BE-50 LED series		
BE.1802	Stereo microscope for long working distance (250 mm) has a 45° binocular head with diopter adjustment. The dovetailed objective 0.5x gives a 5x total magnification. 1 W LED illumination	302,00
	<p>A pair of WF10x/20 mm eyepieces with eyecups Binocular head with 45° inclined tube Interpupillary distance adjustable between 55 and 75 mm Supplied with 0.5x fixed magnification objective, total magnification 5x Field of view 40 mm, working distance 250 mm All optical parts are anti-fungus treated Stable overhanging stand with pillar and focusing adjustment. Coarse adjustment with tension control Illumination 1 W LED Incident illumination. Intensity is adjustable</p>	
BE.1812	Stereo microscope for long working distance (230 mm) has a 45° binocular head with diopter adjustment. The dovetailed objective 1x gives a 10x total magnification. 1 W LED illumination	305,00
	<p>A pair of WF10x/20 mm eyepieces with eyecups Binocular head with 45° inclined tube Interpupillary distance adjustable between 55 and 75 mm Supplied with 1x fixed magnification objective, total magnification 10x Field of view 20 mm, working distance 230 mm All optical parts are anti-fungus treated Stable overhanging stand with pillar and focusing adjustment. Coarse adjustment with tension control Illumination 1 W LED Incident illumination. Intensity is adjustable</p>	
BE.1820	Stereo microscope for long working distance (119 mm) has a 45° binocular head with diopter adjustment. The dovetailed objective 2x gives a 20x total magnification. 1 W LED illumination	302,00
	<p>A pair of WF10x/20 mm eyepieces with eyecups Binocular head with 45° inclined tube. Interpupillary distance adjustable between 55 and 75 mm Supplied with 2x fixed magnification objective, total magnification 20x Field of view 10 mm, working distance 119 mm All optical parts are anti-fungus treated Stable overhanging stand with pillar and focusing adjustment. Coarse adjustment with tension control Illumination 1 W LED Incident illumination. Intensity is adjustable</p>	
Accessories		
BE.6005	Pair of WF 5x/22 mm eyepieces	54,00
BE.6010	Pair of WF 10x/20 mm eyepieces	41,00
BE.6015	Pair of WF 15x/12 mm eyepieces	41,00
BE.6020	Pair of WF 20x/10 mm eyepieces	45,00
BE.6110	WF 10x/20 mm eyepiece with 10mm/100 micrometer	66,00
BE.6099	Pair of eyecups for BE.18xx	3,70
BE.7405	Objective 0.5x for BE.18xx, working distance 250 mm	47,00
BE.7410	Objective 1x for BE.18xx, working distance 230 mm	47,00
BE.7420	Objective 2x for BE.18xx, working distance 119 mm	70,00
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00

Product	Description	EUR	
BE series			
BE.5480	Stereo microscope BMK for long working distance with 45° binocular head and dovetailed 1x and 2x objectives	1.159,00	* / WSL
	A pair of WF10x/20 mm eyepieces with eyecups Binocular head with 45° tubes Interpupillary distance adjustable between 51 and 75 mm Supplied with 1x and 2x fixed magnification objectives, total magnification 10x and 20x, field of view 20 and 10 mm Working distance 160 and 115 mm All optical parts are anti-fungus treated Stable 255 mm overhanging stand (weight 7 kg) with 300 mm pillar and focusing adjustment. Maximum object height 200 mm Illumination with incandescent 6V lamp. For 230V mains		
Accessories			
BE.4801	Binohead BMK	987,00	*
AE.1835	Pair of super wide field eyepieces SWF 5x/25 mm	162,00	*
AE.1836	Pair of super wide field eyepieces SWF 10x/23 mm	162,00	*
AE.1837	Pair of super wide field eyepieces SWF 15x/16 mm	162,00	*
AE.1838	Pair of super wide field eyepieces SWF 20x/12 mm	162,00	*
AE.1839	Micrometer wide field eyepiece SWF 10x, focusing lens	249,00	*
AE.5435	Pair of wide field eyepieces WF 5x/22 mm	132,00	
AE.5427	Pair of wide field eyepieces WF10x/20 mm	151,00	
AE.5437	Pair of wide field eyepieces WF 15x/15 mm	154,00	
AE.5438	Pair of wide field eyepieces WF 20x/10 mm	158,00	
AE.5436	Micrometer eyepiece WF 10x/23 mm, 10mm/100	78,00	
AE.5439	Pair of eyecups	16,40	*
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00	
AE.5426	0.5x objective for BE.5430 (BM)	134,00	
AE.5428	Pair of achromatic 3.5x objectives for BE.5480 (BMK)	157,00	
AE.5432	Pair of achromatic 3.5x objectives for BE.5430 (BM)	140,00	
AE.5941	Achromatic 1x objective pair for BE.5890/BE.5900/BE.5910/BE.5915/BE.5920	87,00	
AE.5942	Achromatic 2x objective pair for BE.5890/BE.5900/BE.5910/BE.5915/BE.5920	81,00	
AE.5943	Achromatic 3x objective pair for BE.5890/BE.5900/BE.5910/BE.5915/BE.5920	81,00	
AE.5944	Achromatic 4x objective pair for BE.5890/BE.5900/BE.5910/BE.5915/BE.5920	81,00	
AE.5946	Achromatic 5x objective pair for BE.5890/BE.5900/BE.5910/BE.5915/BE.5920	98,00	
AE.5947	Achromatic 6x objective pair for BE.5890/BE.5900/BE.5910/BE.5915/BE.5920	98,00	
AE.1878	Darkfield attachment	242,00	*
AE.1880	Plexiglass stage plate, 94 mm	24,00	*
AE.1881	Glass stage plate, 94 mm	24,00	*
AE.1882	Black/White stage plate, 94 mm	24,00	*
AE.5419	Plexiglass stage plate, 60 mm	25,00	
AE.5424	Black/White stage plate, 60 mm	19,40	
AE.5425	Pair of eyecups for glasses	7,10	
AE.5446	Ajustable object clamp	97,00	*
AE.5952	Plexiglass case	59,00	
LE.5194	Halogen microscope illuminator, 12 V 20 W	94,00	
SL.1378	Spare halogen bulb 6 V 20 W	5,20	
SL.1866	Spare bulb 6 V 1,2 Ampere	10,80	
SL.5197	Spare bulb 30 W (available for 120 and 230 V)	31,00	
SL.5198	Spare bulb 12 V 20 W	12,90	
SL.5201	Spare bulb 6.5 V 20 W	14,00	
SL.5413	Spare bulb 12 V 10 W	6,10	
SL.5417	Spare bajonet bulb 12 V 10 W	15,10	



Product	Description	EUR
MS series		
AE.5470	MS-50 MacroZoom with C-mount with 0.7x to 4.5x zoom objective. Working distance 94 mm	883,00
	<p>Zoom objective with C-mount, working distance 94 mm</p> <p>6.4 to 1 Zoom Ratio</p> <p>Optical systems maintain excellent parfocality throughout zoom range</p> <p>On screen video magnifications range from 20.8x to 172x or higher depending on camera</p> <p>Needs a stand and adapter</p> <p>Compact Size: 154 mm height maximum</p>	
AE.5471	Pillar stand for MS-50	316,00
Accessories		
AE.5475	Adapter ring for fluorescence illuminator	39,00
AE.5476	Additional lens 0.5x	86,00
AE.5477	Additional lens 0.75x	86,00
AE.5478	Additional lens 1.5x	86,00
AE.5479	Additional lens 2x	86,00

Product	Description	EUR
Cold light sources		
LE.5208	Euromex Dual LED illuminator	152,00 WSL
	<p>Multifunctional dual LED adjustable light source with Gooseneck flexible. Equipped with two flexible Gooseneck arms with at each end a 1 W LED</p> <p>The color temperature of both LED is 6500 K and produces 6500 Lux at 100 mm distance. Ideal for applications in Life and Materials Sciences and various industrial applications. And for stereo microscopy</p> <p>Operating voltage 110-240 Vac / 12Vdc (50/60 Hz) auto switching</p> <p>Dimensions: 120 mm (w) x 170 mm (d) x 70 mm (h)</p> <p>Length of Gooseneck arm: 440 mm (inclusive the LED)</p>	
LE.5209	Euromex cold light illuminator EK-0, 20 W with light conductor	204,00
	<p>Compact cold light sources with single 40 cm 6 mm diameter fibre light conductor</p> <p>Equipped with a 20 W halogen lamp, color temperature 3000 K</p> <p>Light intensity is factory preset and can not be adjusted</p> <p>110 and 230 V mains versions available</p>	
LE.5210	Euromex cold light illuminator EK-1, 100 W, 110V and 230V models available	261,00
Picture: LE.5210 with LE.5239	<p>Multifunctional cold light sources without fibre light conductor</p> <p>Equipped with a 100 W halogen lamp, color temperature 3100 K</p> <p>The high luminous flux and special features are ideal for the advanced requirements in Life and Materials Sciences and various industrial applications. And for stereo microscopy</p> <p>A large range of fibre optics, adapters and accessories are available</p> <p>Dimensions: 215 mm large x 320 mm depth x 115 mm height</p> <p>110 and 230 V mains versions available</p>	
		
LE.5211	Euromex cold light illuminator, 150 W halogen, 110 V and 230 V models available	332,00
Picture: LE.5211 with LE.5214	<p>Multifunctional cold light sources without fibre light conductor</p> <p>Equipped with a 150 W halogen lamp, color temperature 3000 K</p> <p>The high luminous flux and special features are ideal for the advanced requirements in Life and Materials Sciences and various industrial applications. And for stereo microscopy</p> <p>A large range of fibre optics, adapters and accessories are available</p> <p>Dimensions: 230 mm large x 150 mm depth x 150 mm height</p> <p>110 and 230 V mains versions available</p>	
		
LE.5211-LED	Euromex cold light illuminator LED, 30W high power LED	348,00
Picture: LE.5211-LED with LE.5214	<p>Multifunctional cold light sources without fibre light conductor</p> <p>Equipped with a 30W High Power LED, color temperature 6500 K</p> <p>The high luminous flux (equivalent to a 120 W halogen cold light source) and special features are ideal for the advanced requirements in Life- and Materials Sciences and various industrial applications. And for stereo microscopy</p> <p>The brightness of the High Power LED version is adjustable</p> <p>A large range of fibre optics, adapters and accessories are available</p> <p>Dimensions: 230 mm large x 150 mm depth x 150 mm height</p> <p>Operating voltage 100-240 Vac / 12Vdc (50/60 Hz)</p>	
		
Accessories		
LE.5213	Single arm light conductor, Gooseneck self-sustaining, 50 cm long, 4 mm diameter	99,00
LE.5214	Dual arm light conductor, Gooseneck self-sustaining, 50 cm long, 4 mm diameter	146,00
LE.5215	Triple arm light conductor, Gooseneck self-sustaining, 50 cm long, 4 mm diameter	210,00
LE.5216	Single arm flexible light conductor, 100 cm long, 4 mm diameter	108,00
LE.5217	Triple arm flexible light conductor, 100 cm long, 4 mm diameter	205,00

Product	Description	EUR
LE.5218	Single arm flexible light conductor, 100 cm long, 8 mm diameter	237,00
LE.5220	Single arm flexible light conductor, 200 cm long, 8 mm diameter	351,00
LE.5222	Focusing head suitable for focusing lens LE.5224, LE.5228 or filters LE.5223, LE.5229 and LE.5231	7,70
LE.5223	Color filter set (blue, red, green) suitable for LE.5222 and LE.5228	23,00
LE.5224	Aspherical focusing lens for mounting in LE.5222 or LE.5228 on LE.5213, LE.5214 and LE.5215	4,70
LE.5228	Focusing head with iris diaphragm	33,00
LE.5229	Polarizing filter	10,80
LE.5231	Conversion filter KB-12/80B	9,40
LE.5235	Dual-arm flexible light conductor, 100 cm long, 4 mm diameter	148,00
LE.5235-3	Dual-arm flexible light conductor, 300 cm long, 4 mm diameter	887,00
LE.5219	Dual arm light conductor, Gooseneck self-sustaining, 70 cm long, 4 mm diameter	232,00
LE.5239	Slit ring-shaped light conductor 60 cm long	552,00
LE.5240	Slit ring-shaped light conductor with 100 cm light conductor	682,00
LE.5241	Flexible light guide, curved 90° with 60 cm light conductor, 4 mm diameter	131,00
LE.5246	Dual-arm flexible light conductor with 60 cm light conductor, 4 mm diameter	198,00
Ring fluorescent light sources		
LE.1861	Fluorescence ring-shaped illuminator E-series 1x/2x and 1x/3x. Fluorescent high frequency 40 kHz ring light for incident illumination. To be mounted on the stereo heads of EE.1522, EE.1552, EE.1523 and EE.1553 stereo microscopes. For 230Volts operation. Color temperature max. 5200° K	299,00
LE.1862	Fluorescence ring-shaped illuminator for E-series 2x/ 4x. Fluorescent high frequency 40 kHz ring light for incident illumination. To be mounted on the stereo heads of EE.1524 and EE.1554 stereo microscopes. For 230 Volts operation. Color temperature max. 5200° K	299,00
LE.1863	Fluorescence ring-shaped illuminator for zooms. Fluorescent high frequency 40 kHz ring light for incident illumination. To be mounted on the stereo heads of the Zoom Z-series stereo microscopes except ZE.1659. For 230-250 Volts operation. Color temperature max. 5200 K	285,00
Accessories		
65.865	Fluorescence ring light with 7W fluorescent lamp	78,00
LE.1865	Incident fluorescence illuminator GEM ST.1750 stand	337,00
65.868	Adapter ring to mount LE.1863 or LE.5239/5240 on RZ head without additional lens	39,00
65.869	Adapter ring to mount 65.863 or LE.5239/5240 to RZ head with additionnal lens	47,00
65.897	Spare fluorescence lamp for 65.865 fluorescence ring light	34,00

Product	Description	EUR
Economical ring light LED sources		
LE.1974	Ring illuminator with 72 LEDs with adjustable light intensity. External power supply 110-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 21,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	131,00
LE.1973	Ring illuminator with 144 LEDs with adjustable light intensity. External power supply 100-240 Vac / 12 Vdc (50/60 Hz). With segment controller. Brightness of 23,000 Lux at 100 mm distance and color temperature of 6500 K. Mounting for stereo head with diameter from 25 to 61 mm	233,00
Professional ring light 48 LED sources		
LE.1980	Industrial LED ring light with 48 leds, diam. 45mm/90mm with connection for analog controller LE.1992	497,00
LE.1981	Industrial LED ring light with 48 leds, diam. 45mm/90mm with connection for digital segment controller LE.1993	497,00
LE.1984-050	Fresnel lens working distance 40-80mm for LE.1980/LE.1981	78,00
LE.1984-100	Fresnel lens working distance 80-150mm for LE.1980/LE.1981	78,00
LE.1984-200	Fresnel lens working distance 150-240mm for LE.1980/LE.1981	105,00
LE.1984	Diffuser for LE.1980 / LE.1981	78,00
LE.1985	Protection glass for LE.1980 / LE.1981	78,00
LE.1987	Polarizer for LE.1980 / LE.1981	145,00
LE.1988	Rotatable polarizer for LE.1980 / LE.1981	273,00
Professional ring light 72 LED		
LE.1990	LED ring light with 72 leds, diam. 60mm/110mm with connection for analog controller	612,00
LE.1991	LED ring light with 72 leds, diam. 60mm/110mm with connection for digital segmental controller	612,00
LE.1992	0-100% adjustable mains adapter 230 V for LE.1980 and LE.1990	210,00
LE.1993	Adjustable digital controller 230 V for LE.1981 and LE.1991	628,00
LE.1994	Diffuser for LE.1990 / LE.1991	78,00
LE.1994-050	Fresnel lens working distance 45-80mm for LE.1990 / LE.1991	78,00
LE.1994-100	Fresnel lens working distance 80-150mm for LE.1990 / LE.1991	78,00
LE.1994-200	Fresnel lens working distance 150-230mm for LE.1990 / LE.1991	105,00
LE.1995	Protection glass for LE.1990 / LE.1991	78,00
LE.1997	Polarizer for LE.1990 / LE.1991	149,00
LE.1998	Polarizer with turnable analyzer for LE.1990 / LE.1991	286,00
Miscellaneous		
LE.5194	Halogen microscope illuminator, 12 V 20 W	94,00
LE.5195	230V ac to 5.5 Vdc, 200 mA mains adapter. As charger for LED illuminators and used with Junior LED, SH-45, AP7-LED and AP8-LED	18,30
LE.5200	Universal large microscope lamp	288,00
AE.5212	Glass fuses 1.25 A 250 V, 10 pieces	3,70
AE.5227	Glass fuses 1 A 250 V, 10 pieces	3,70
AE.5237	Ring adapter with 2 adjustable clamps for LE.5217 and LE.5235. To be used with Euromex Z series microscopes (except ZE.1659)	82,00
AE.5238	2 adjustable clamps for LE.5217 and LE.5235. To be mounted on stereo head holders. Only available in combination with the purchase of a new microscope	82,00
AE.5247	Rind adapter to mount LE.5239, LE.5240, LE.1970, 1971, LE.1972, LE.1973 and LE.1974 on EE.1522, EE.1552, EE.1532 and EE.1553 stereo heads when no additional lenses are uses	27,00


Product	Description	EUR
AE.5248	Ring adapter to mount LE.5239, LE.5240, LE.1970, LE.1971, LE.1972, LE.1974 and LE.1973 on EE.1524 and LE.1554 when no additional lens are used. When additional lenses are used, please contact Euromex for further assistance	27,00
AE.5251	Adapter for light guide LE.5214 and LE.5217. To be used with ST.1715 and ST.1720 stands or with ST.1792, ST.1794 or ST.1798 stereo head holders	17,20
SL.1864	Spare fluorescence ring-shaped lamp	83,00
SL.1889	Spare fluorescenc lamp 7 W for LE.1860, 50.879 and AE.5422	8,40
SL.5194	Spare bulb 230 V 30 W for LE.5192-230	6,10
SL.5197-120	Spare bulb 30 W 120 V	31,00
SL.5197-230	Spare bulb 30 W 230 V	31,00
SL.5198	Spare bulb 12 V 20 W	12,90
SL.5201	Spare bulb 6.5 V 20 W	14,00
SL.5208	Halogen Spare bulb 12V 20W GU4 Nominal 4000 hrs	8,20
SL.5219	Halogen spare bulb 12V 100 W MR16 Nominal 50 hrs	10,80
SL.5230	Long life halogen bulb 12V 100 W MR16 Nominal 1500 hrs	27,00
SL.5235	Halogen spare bulb 15V 150 W MR16 Nominal 50 hrs	15,10
SL.5240	Long life halogen bulb 15V 150 W MR16 Nominal 500 hrs	28,00
SL.5708	Spare fluorescence tube for LE.1865	14,00
50.878	Spare fluorescence lamp 7 W for LE.1860, 50.879 and AE.5422	8,40


Product	Description	EUR
CMEX USB-2 CMOS Cameras		
DC.1300c	 <p>CMEX-1, 1.3 MP digital USB-2 color camera with 1/2,5 inch CMOS sensor</p> <p>Sensor CMOS 1/2.5 inch with 1272 x 912 pixels, 1.3 MP Scan mode Progressive, rolling shutter Pixel size 3.6 µm x 3.6 µm Filter RGB Mount C-mount Max fps Up to 15 frames per second (1280 x 1024 pixels) Up to 30 frames per second (632 x 472 pixels) Grayscale conversion 10 bits, color rendering 24 bits Sensitivity 1 V/lux-sec @ 550 nm Exposure Automatic or manual, from 1 ms to 300 ms White balance Automatic / Manual Dynamic range 72 db. Signal to Noise max 55 db Data interface USB 2.0 at 480 Mb/s Operation 0 – 60° C, 45-85 % humidity. Storage temperature -20 to 70° Celsius Supplied with 0.50x objective with C-mount, USB 2.0 cable, 30 and 30.5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus 4 software, carton box Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations) Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display</p>	184,00
DC.3000c	 <p>CMEX-3, 3.2 MP digital USB-2 color camera with 1/2 inch CMOS sensor</p> <p>Sensor CMOS 1/2 inch with 2048 x 1536 pixels, 3.2 MP Scan mode Progressive, rolling shutter Pixel size 3.2 µm x 3.2 µm Filter RGB Mount C-mount Max fps Up to 10 frames per second (2048 x 1536 pixels) Up to 25 frames per second (1024 x 768 pixels) Up to 40 frames per second (640 x 480 pixels) Grayscale conversion 10 bits, color rendering 24 bits Sensitivity > 1.3 V/lux-sec @ 550 nm Exposure Automatic or manual, from 1 ms to 500 ms White balance Automatic / Manual Dynamic range 72 db. Signal to Noise max 44 db Data interface USB 2.0 at 480 Mb/s Operation 0 – 60° C, 45-85 % humidity. Storage temperature -20 to 70° Celsius Supplied with 0.5x objective with C-mount, USB 2.0 cable, 30 and 30.5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus 4 software, carton box Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations) Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display</p>	273,00


Product	Description	EUR
DC.5000c	CMEX-5, 5.0 MP digital USB-2 color camera with 1/2.5 inch CMOS sensor	316,00






Sensor CMOS 1/2.5 inch with 2592 x 1944 pixels, 5.0 MP
 Scan mode Progressive, rolling shutter
 Pixel size 2.2 µm x 2.2 µm
 Filter RGB
 Mount C-mount
 Max fps Up to 5 frames per second (2592 x 1944 pixels)
 Up to 21 frames per second (1280 x 960 pixels)
 Up to 25 frames per second (1024 x 768 pixels)
 Up to 38 frames per second (640 x 480 pixels)
 Grayscale conversion 10 bits, color rendering 24 bits
 Sensitivity 1.3 V/lux-sec @ 550 nm
 Exposure Automatic or manual, from 1 ms to 800 ms
 White balance Automatic/manual
 Dynamic range 65 db, Signal to Noise max 42 db
 Data interface USB 2.0 at 480 Mb/s
 Operation 0 – 60° C, 45-85 % humidity. Storage temperature -20 to 70° Celsius
 Supplied with 0.50x objective with C-mount, USB 2.0 cable, 30 and 30.5 mm
 adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM
 with ImageFocus 4 software, carton box
 Software Windows 7, Windows 8 and 10 (32 and 64 bit configurations)
 Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display

Product	Description	EUR
CMEX-Pro USB-3 CMOS Cameras		
DC.3000-Pro	CMEX-3 Pro, 3.1 MP digital USB-3 color camera with 1/3 inch CMOS sensor	405,00
	<p>Sensor CMOS 1/3 inch with 2048 x 1534 pixels, 3.1 MP Scan mode Progressive, rolling shutter Pixel size 2.2 µm x 2.2 µm Filter RGB Mount C-mount Max fps Up to 30 frames per second (2048 x 1534 pixels) Up to 53 frames per second (1024 x 770 pixels) Grayscale conversion 12 bits, color rendering 24 bits Sensitivity 1.9 V/lux-sec @ 550 nm Exposure Automatic or manual White balance Automatic / Manual Dynamic range 100 db. Signal to Noise max 39 db Data interface USB 3.0 Operation 0 – 60° C, 45-85 % humidity. Storage temperature -20 to 70° Celsius Supplied with 0.37x objective with C-mount, USB 3.0 cable, 30 and 30.5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus 4 software, carton box Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations) Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display</p>	

DC.5000-Pro	CMEX-5 Pro, 5.0 MP digital USB-3 camera with 1/2.5 inch CMOS sensor	460,00
	<p>Sensor CMOS 1/2,5 inch with 2560 x 1922 pixels, 5.1 MP Scan mode Progressive, rolling shutter Pixel size 2.2 µm x 2.2 µm Filter RGB Mount C-mount Max fps Up to 14 frames per second (2560 x 1922 pixels) Up to 39 frames per second (1280 x 960 pixels) Up to 101 frames per second (640 x 480 pixels) Grayscale conversion 12 bits, color rendering 24 bits Sensitivity 1.76 V/lux-sec @ 550 nm Exposure Automatic or manual White balance Automatic / Manual Dynamic range 68 db. Signal to Noise max 38 db Data interface USB 3.0 Operation 0 – 60° C, 45-85 % humidity. Storage temperature -20 to 70° Celsius Supplied with 0.5x objective with C-mount, USB 3.0 cable, 30 and 30.5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus 4 software, carton box Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations) Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port</p>	



Product	Description	EUR
DC.10000-Pro	CMEX-10 Pro, 10 MP digital USB-3 camera with 1/2.3 inch CMOS sensor	563,00
	<p>Sensor CMOS 1/2.3 inch with 3584 x 2746 pixels, 10 MP</p> <p>Scan mode Progressive, rolling shutter</p> <p>Pixel size 1,67 µm x 1.67 µm</p> <p>Filter RGB</p> <p>Mount C-mount</p> <p>Max fps Up to 10 frames per second (3584 x 2746 pixels)</p> <p>Up to 25 frames per second (1792 x 1372 pixels)</p> <p>Grayscale conversion 12 bits, color rendering 24 bits</p> <p>Sensitivity 0.31 V/lux-sec @ 550 nm</p> <p>Exposure Automatic or manual</p> <p>White balance Automatic/manual</p> <p>Dynamic range 63.5 db, Signal to Noise max 35.5 db</p> <p>Data interface USB 3.0</p> <p>Operation 0 – 60° C, 45-85 % humidity</p> <p>Storage temperature -20 to 70° Celsius</p> <p>Supplied with 0,45x objective with C-mount, USB 3.0 cable, 30 and 30, 5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus Alpha software</p> <p>Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations)</p> <p>Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display</p>	


DC.18000-Pro	CMEX-18 Pro, 18.0 MP digital USB-3 camera with 1/2.3 inch CMOS sensor	798,00
	<p>Sensor CMOS 1/2.3 inch with 4912 x 3684 pixels, 18 MP</p> <p>Scan mode Progressive, rolling shutter</p> <p>Pixel size 1.25 µm x 1.25 µm</p> <p>Filter RGB</p> <p>Mount C-mount</p> <p>Max fps Up to 8 frames per second (4912 x 3684 pixels)</p> <p>Up to 20 frames per second (2456 x 1842 pixels)</p> <p>Up to 34 frames per second (1228 x 922 pixels)</p> <p>Grayscale conversion 12 bits, color rendering 24 bits</p> <p>Sensitivity 1,3 V/lux-sec @ 550 nm</p> <p>Exposure Automatic or manual</p> <p>White balance Automatic/manual</p> <p>Dynamic range 65 db, Signal to Noise max 42 db</p> <p>Data interface USB 3.0</p> <p>Operation 0 – 60° C, 45-85 % humidity</p> <p>Storage temperature -20 to 70° Celsius</p> <p>Supplied with 0,45x objective with C-mount, USB 3.0 cable, 30 and 30, 5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus Alpha software</p> <p>Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations)</p> <p>Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display</p>	

Product	Description	EUR
sCMEX Scientific Grade USB-3 sCMOS Sony Exmor Cameras		
DC.3000s	<p>sCMEX-3, Scientific Grade 3.1 MP digital USB-3 camera with 1/2.8 inch sCMOS Sony Exmor sensor</p>  <p>Scientific Grade Sony Exmor sCMOS 1/2.8 inch sensor with 2048 x 1536 pixels, 3.1 MP Scan mode Progressive, rolling shutter Pixel size 2.5 x 2.5 µm Filter RGB Mount C-mount Max fps: up to 50 frames per second (2048 x 1536 pixels) Up to 58 frames per second (1920 x 1080 pixels, 2x2 binning mode) Grayscale conversion 16 bits, color rendering 36 bits Exposure Automatic or manual White balance Automatic / Manual Data interface USB 3.0 Operation -10 to 50° C, 30-80 % humidity Storage temperature -20 to 60° Celsius Supplied with 0.37x objective with C-mount, USB 3.0 cable, 30 and 30.5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus Alpha software Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations) Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display</p>	634,00
DC.6000s	<p>sCMEX-6, Scientific Grade 6,3 MP digital USB-3 camera with 1/1.8 inch sCMOS Sony Exmor sensor</p>  <p>Scientific Grade Sony Exmor sCMOS 1/1,8 inch sensor with 3072 x 2048 pixels, 6,3 MP Scan mode Progressive, rolling shutter Pixel size 2.5 x 2.5 µm Filter RGB Mount C-mount Max fps: up to 30 frames per second (3072 x 2048 pixels) Up to 38 frames per second (1536 x 1024 pixels) Grayscale conversion 16 bits, color rendering 36 bits Exposure Automatic or manual White balance Automatic / Manual Data interface USB 3.0 Operation -10 to 50° C, 30-80 % humidity Storage temperature -20 to 60° Celsius Supplied with 0.5x objective with C-mount, USB 3.0 cable, 30 and 30.5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus Alpha software Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations) Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display</p>	768,00


Product	Description	EUR
DC.20000s	<p>sCMEX-20, Scientific Grade 20 MP digital USB-3 camera with 1 inch sCMOS Sony Exmor sensor</p> <p>Scientific Grade Sony Exmor sCMOS 1 inch sensor with 5440 x 3648 pixels, 20 MP Scan mode Progressive, rolling shutter Pixel size 2.4 x 2.4 µm Filter RGB Mount C-mount Max fps: up to 15 frames per second (5440 x 3648 pixels) Up to 50 frames per second (2736 x 1824 pixels) Up to 60 frames per second (1824 x 1216 pixels) Grayscale conversion 16 bits, color rendering 36 bits Exposure Automatic or manual White balance Automatic / Manual Data interface USB 3.0 Operation -10 to 50° C, 30-80 % humidity Storage temperature -20 to 60° Celsius Supplied with 1x objective with C-mount, USB 3.0 cable, 30 and 30.5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus Alpha software Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations) Compatible with Intel Core 2, 2.8 Ghz or higher, 2 GB, USB-3 port, 17 inch display</p>	1.022,00





Product	Description	EUR	
Cooled cameras for fluorescence			
DC.5000i	Euromex 5 MP USB 2.0 digital cooled camera with 2/3 inch CCD sensor	2.497,00	WSL
	<p>Sensor High Resolution CCD 2/3 inch with 2580 x 1944 pixels, 5 Mpix, Peltier cooled</p> <p>Suitable for fluorescence microscopy</p> <p>Pixel size 3.4 µm x 3.4 µm and with RGB filter</p> <p>C-mount thread. Delivered without objective</p> <p>Max fps 3 frames per second (2580 x 1944 pixels)</p> <p>12 frames per second (1280 x 932)</p> <p>Grayscale conversion 16 bits, color rendering 36 bits</p> <p>Exposure Automatic or manual from 0.1 ms to 20 min</p> <p>White balance Automatic/manual</p> <p>Dynamic range 74 db</p> <p>Sensitivity 500 mV/lux-sec</p> <p>Interface USB-2 at 480 Mb/s</p> <p>Peltier cooling -30° C below ambient temperature</p> <p>Dimensions 130 x 111 x 54 mm (hxbxt), Weight 920 gram</p> <p>Operation 0 – 60° C, 10-85 % humidity</p> <p>Supplied with USB 2.0 cable, 100-240 Vac to 5Vdc/4A power adapter for Peltier cooling, 76 x 24 mm calibration slide (1mm/100), CD-ROM with software, aluminium carry case.</p> <p>Supplied with 0.75x objective for 23.2 mm trinocular tube</p> <p>Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations)</p>		
DC.6000i	Euromex 6 MP USB 3.0 digital cooled camera with 1 inch CCD sensor	3.899,00	
	<p>Sensor High Resolution CCD 1 inch with 2748 x 2200 pixels, 6 Mpix, Peltier cooled</p> <p>Suitable for fluorescence microscopy</p> <p>Pixel size 4.54 µm x 4.54 µm and with RGB filter</p> <p>C-mount thread. Delivered without objective</p> <p>Max 7 frames per second (2748 x 2200 pixels)</p> <p>Max 14 frames per second (2748 x 1092)</p> <p>Exposure Automatic or manual from 0.06 to 3600 seconds</p> <p>White balance Automatic/manual</p> <p>Sensitivity 1000 mV @ 1/30 sec</p> <p>Interface USB-3, 5 Gbit/second</p> <p>Two-stage active-cooling System -45 °C below camera body temperature</p> <p>Dimensions 100 mm long x 100 mm diameter</p> <p>Operation -10 up to 50° C, 30-80 % humidity</p> <p>Supplied with a carrying case together with USB cable, 1x C-mount objective, 30.0 and 30.5 mm to 23.2 mm conversion adapters for use with stereo microscopes, 1mm/100 (10 µm/division) calibration slide and 100-240 Vac to 12Vdc/3A power adapter for Peltier cooling</p> <p>Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations)</p>		



Product	Description	EUR
DC.20000i	Euromex 20 MP USB 3.0 digital cooled camera with 1 inch CMOS sensor	1.699,00
	<p>Sensor High Resolution CCD 1 inch with 5440 x 3648 pixels, 20 Mpix, Peltier cooled</p> <p>Suitable for fluorescence microscopy</p> <p>Pixel size 2.4 µm x 2.4 µm and with RGB filter</p> <p>C-mount thread. Delivered without objective</p> <p>Up to 5 frames per second (5440 x 3648 pixels)</p> <p>Up to 10 frames per second (4096 x 2160 pixels)</p> <p>Up to 15 frames per second (2736 x 1824 pixels)</p> <p>Up to 30 frames per second (1824 x 1216 pixels)</p> <p>Exposure Automatic or manual from 0.1 to 3600 seconds</p> <p>White balance Automatic/manual</p> <p>Sensitivity 462 mV @ 1/30 sec</p> <p>Interface USB-3, 5 Gbit/second</p> <p>Two-stage active-cooling System -45 °C below camera body temperature</p> <p>Dimensions 100 mm long x 100 mm diameter</p> <p>Operation -10 up to 50° C, 30-80 % humidity</p> <p>Supplied with a carrying case together with USB cable, 1x C-mount objective, 30.0 and 30.5 mm to 23.2 mm conversion adapters for use with stereo microscopes, 1mm/100 (10 µm/division) calibration slide and 100-240 Vac to 12Vdc/3A power adapter for Peltier cooling</p> <p>Software Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations)</p>	



Wi-Fi USB-2 CMOS Cameras



DC.5000-WIFI	CMEX-WIFI, 5.0 MP digital WIFI camera with 1/2.5 inch CMOS sensor	333,00
	<p>Sensor CMOS 1/2.5 inch with 5 MP</p> <p>Scan mode Progressive, rolling shutter</p> <p>Pixel size 2.2 µm x 2.2 µm</p> <p>Filter RGB</p> <p>Mount C-mount</p> <p>Live view 1280 x 720 pixels</p> <p>Grayscale conversion 12 bits, color rendering 24 bits</p> <p>Sensitivity 1.0 V/lux-sec @ 550 nm</p> <p>Exposure Automatic or manual</p> <p>White balance Automatic/manual</p> <p>Dynamic range 61 db, Signal to Noise max 43 db</p> <p>WiFi data interface, H.264 encoded images to WiFi enabled smartphones, tablets or computers with IOS, Android and Windows operating systems (Windows 7, Windows 8, Windows 10 (32 and 64 bit configurations))</p> <p>Supplied with ImageFocus Alpha software for Windows</p> <p>Power supply through the USB2 interface</p> <p>Supplied with USB charger</p> <p>Operation 0 – 60° C, 45-85 % humidity</p> <p>Storage temperature -20 to 70° Celsius</p> <p>Supplied with 0,45x objective with C-mount, USB 2.0 cable, 30 and 30, 5 mm adapters for stereo microscopes, 76 x 24 mm calibration slide (1mm/100), CD-ROM with ImageFocus 4 software, carton box</p>	

Product	Description	EUR	
Accessories for cameras			
DC.1311	CD-ROM with Image Focus 4.0	16,20	
DC.1321	C-mount adapter with 1x magnification for standard Ø 23.2 mm tubes	31,00	
DC.1324	C-mount adapter with 0.45x objective for standard Ø 23.2 mm tubes and 1/2 inch camera	71,00	
DC.1326	C-mount adapter with 0.35x objective for standard Ø 23.2 mm tubes and 1/3 inch camera	71,00	
DC.1353	C-mount adapter with 0.37x lens, fixed focal length and short barrel, for standard 23.2 mm tubus and 1/3 inch camera	82,00	
DC.1355	C-mount adapter with 0.50x lens, fixed focal length and short barrel, for standard 23.2 mm tubus and 1/2 inch camera	82,00	
DC.1357	C-mount adapter with 0.75x lens, fixed focal length and short barrel, for standard 23.2 mm tubus and 2/3 inch camera	82,00	
DC.1330	30 mm to 23.2 mm conversion adapters for stereo microscopes	4,10	
DC.1335	30.5 mm to 23.2 mm conversion adapters for stereo microscopes	4,10	
DC.1340	23.2 mm tube fixation device for CMEX cameras	12,30	
AE.5059	0.45x objective with C-mount. To be mounted over a 23.2 mm tube of a ZE, ME, FE series	407,00	WSL
AE.5063	0.7x objective with C-mount. To be mounted over a 23.2 mm tube of a ZE, ME, FE series	407,00	WSL
DC.1330	30 mm to 23.2 mm conversion adapters for stereo microscopes	4,10	
DC.1335	30.5 mm to 23.2 mm conversion adapters for stereo microscopes	4,10	
VC.1045	Stereo microscope adapter, plastic, 30.5 mm	17,40	
AE.5120	Standard 23.2 mm tube for Oxion upright (revision 2) and Oxion Inverso inverted microscopes	162,00	
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	261,00	
AE.1110	Stage micrometer 1 mm divided in 100 parts, 10 µm per division	35,00	
AE.1111	Stage micrometer 2 mm divided in 200 parts, 10 µm per division	46,00	
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00	
DC.1300.001	Deluxe carrying case for CMEX cameras	34,00	

Product	Description	EUR
ProPad and EduPad Tablets and cameras		
EP.1300c	EduPad-1 with 8 inch tablet with 1.3 MP microscope USB-2 camera	610,00
	<p>8 inch tablet with 1.3 MP 1/3 inch CMOS microscope camera Processor: Quad Core 4 x 1.33 GHz with HD graphics processor Screen 1920 x 1200 touchscreen, 16:10, LED backlight, PS color display Memory 2 GB DDR3 RAM, 2 MB cache Storage 32 GB flash SDD, Micro SD/SDHC cards up to 64 GB Webcam 2 MP, 1600 x 1200 pixels front and rear cameras Connectivity USB-C, Wi-Fi 802.11 b/g/n and Bluetooth 4.0 Audio Stereo with 3.5 mm audio jack and built-in microphone Battery Lithium, 4000 mAh Housing Aluminium, white colour, 210 x 120 x 9.3 mm Weight 350 gram System Windows 10 Home, 32 bit</p> <p>Camera 1.3 MP 1/3 inch CMOS supplied with cables, mount and ImageFocus 4 software for Windows Resolution camera 1280x1024 Pixel size 3.6 x 3.6 µm Grayscale conversion 10 bits, color rendering 24 bits Signal / Noise 55 db Dynamic range 72 db Sensitivity 1.3 V/lux-sec</p> <p>Tablet specifications can be changed without notice</p>	
EP.3000c	EduPad-3 with 8 inch tablet with 3.2 MP microscope USB-2 camera	713,00
	<p>8 inch tablet with 3.2 MP 1/2 inch CMOS microscope camera Processor: Quad Core 4 x 1.33 GHz with HD graphics processor Screen 1920 x 1200 touchscreen, 16:10, LED backlight, PS color display Memory 2 GB DDR3 RAM, 2 MB cache Storage 32 GB flash SDD, Micro SD/SDHC cards up to 64 GB Webcam 2 MP, 1600 x 1200 pixels front and rear cameras Connectivity USB-C, Wi-Fi 802.11 b/g/n and Bluetooth 4.0 Audio Stereo with 3.5 mm audio jack and built-in microphone Battery Lithium, 4000 mAh Housing Aluminium, white colour, 210 x 120 x 9.3 mm Weight 350 gram System Windows 10 Home, 32 bit</p> <p>Camera 3,2 MP 1/2 inch CMOS supplied with cables, mount and ImageFocus 4 software for Windows Resolution camera 2048 x 1536 Pixel size 3.2 x 3.2 µm Grayscale conversion 10 bits, color rendering 24 bits Signal / Noise 44 db Dynamic range 72 db Sensitivity 1.3 V/lux-sec</p> <p>Tablet specifications can be changed without notice</p>	

Product	Description	EUR
EP.5000c	EduPad-5 with 8 inch tablet with 5 MP microscope USB-2 camera	738,00
	<p>8 inch tablet with 5 MP 1/3 inch CMOS microscope camera Processor: Quad Core 4 x 1.33 GHz with HD graphics processor Screen 1920 x 1200 touchscreen, 16:10, LED backlight, PS color display Memory 2 GB DDR3 RAM, 2 MB cache Storage 32 GB flash SDD, Micro SD/SDHC cards up to 64 GB Webcam 2 MP, 1600 x 1200 pixels front and rear cameras Connectivity USB-C, Wi-Fi 802.11 b/g/n and Bluetooth 4.0 Audio Stereo with 3.5 mm audio jack and built-in microphone Battery Lithium, 4000 mAh Housing Aluminium, white colour, 210 x 120 x 9.3 mm Weight 350 gram System Windows 10 Home, 32 bit</p> <p>Camera 5 MP 1/2.5 inch CMOS supplied with cables, mount and ImageFocus 4 software for Windows Resolution camera 2592 x 1944 Pixel size 2.2 x 2.2 µm Grayscale conversion 10 bits, color rendering 24 bits Signal / Noise 42 db Dynamic range 65 db Sensitivity 1.3 V/lux-sec</p> <p>Tablet specifications can be changed without notice</p>	
EP.5000-WIFI	EduPad-WIFI with 8 inch tablet with 5 MP microscope WIFI camera	732,00
	<p>8 inch tablet with 5 MP 1/3 inch CMOS microscope camera Processor: Quad Core 4 x 1.33 GHz with HD graphics processor Screen 1920 x 1200 touchscreen, 16:10, LED backlight, PS color display Memory 2 GB DDR3 RAM, 2 MB cache Storage 32 GB flash SDD, Micro SD/SDHC cards up to 64 GB Webcam 2 MP, 1600 x 1200 pixels front and rear cameras Connectivity USB-C, Wi-Fi 802.11 b/g/n and Bluetooth 4.0 Audio Stereo with 3.5 mm audio jack and built-in microphone Battery Lithium, 4000 mAh Housing Aluminium, white colour, 210 x 120 x 9.3 mm Weight 350 gram System Windows 10 Home, 32 bit</p> <p>WiFi Camera 5 MP 1/2.5 inch CMOS WiFi supplied with cables, mount and ImageFocus Alpha software for Windows Resolution live view 1280 x 720 Pixel size 2.2 x 2.2 µm Grayscale conversion 12 bits, color rendering 24 bits Signal / Noise 40,5 db Dynamic range 66,5 db Sensitivity 053 V/lux-sec</p> <p>Tablet specifications can be different without notice</p>	

Product	Description	EUR
PP.1300c	ProPad-1 with 10 inch tablet with HD touchscreen, keyboard-docking station and 1.3 MP microscope USB-2 camera	1.108,00
	<p>10 inch Tablet with 1.3 MP 1/3 inch microscope camera Processor Quad Core 1.33 GHz with HD graphics processor Screen 1280 x 800 (WGXA) touchscreen, LED backlight Memory 2 GB DDR RAM, 2 MB cache Storage 32 GB intern SDD, micro SD up to 32 GB Webcam 2 MP, 1600 x 1200 pixels front and rear cameras Connectivity Micro USB 2.0, WiFi 802.11 b/g/n and Bluetooth 4.0 Audio Stereo with 3.5 mm audio jack and internal microphone Battery Lithium, 4420 mAh, 17 Wh Housing Aluminium, white colour, 214 x 128 x 9.8 mm Weight 788 gram System Windows 8.1, 32 bit Supplied with Keyboard-docking station</p> <p>Camera 1.3 MP 1/3 inch CMOS supplied with cables, mount and ImageFocus 4 software for Windows Resolution camera 1280x1024 Pixel size 3.6 x 3.6 µm Grayscale conversion 10 bits, color rendering 24 bits Signal / Noise 55 db Dynamic range 72 db Sensitivity 1.3 V/lux-sec</p> <p>Tablet specifications can be changed without notice</p>	
PP.3000c	ProPad-3 with 10 inch tablet with HD touchscreen, keyboard-docking station and 3.2 MP microscope USB-2 camera	1.194,00
	<p>10 inch tablet with 3.2 MP 1/2 inch microscope camera Processor Quad Core 1.33 GHz with HD graphics processor Screen 1280 x 800 (WGXA) touchscreen, LED backlight Memory 2 GB DDR RAM, 2 MB cache Storage 32 GB intern SDD, micro SD up to 32 GB Webcam 2 MP, 1600 x 1200 pixels front and rear cameras Connectivity Micro USB 2.0, WiFi 802.11 b/g/n and Bluetooth 4.0 Audio Stereo with 3.5 mm audio jack and internal microphone Battery Lithium, 4420 mAh, 17 Wh Housing Aluminium, white colour, 214 x 128 x 9.8 mm Weight 788 gram System Windows 8.1, 32 bit Supplied with Keyboard-docking station</p> <p>Camera 3.2 MP 1/2 inch CMOS supplied with cables, mount and ImageFocus 4 software for Windows Resolution camera 2048 x 1536 Pixel size 3.2 x 3.2 µm Grayscale conversion 10 bits, color rendering 24 bits Signal / Noise 44 db Dynamic range 72 db Sensitivity 1.3 V/lux-sec</p> <p>Tablet specifications can be changed without notice</p>	

Product	Description	EUR
PP.5000c	ProPad-5 with 10 inch tablet with HD touchscreen, keyboard-docking station and 5.0 MP microscope USB-2 camera	1.262,00
	<p>10 inch tablet with 5 MP 1/2.5 inch microscope camera Processor Quad Core 1.33 GHz with HD graphics processor Screen 1280 x 800 (WGXA) touchscreen, LED backlight Memory 2 GB DDR RAM, 2 MB cache Storage 32 GB intern SDD, micro SD up to 32 GB Webcam 2 MP, 1600 x 1200 pixels front and rear cameras Connectivity Micro USB 2.0, WiFi 802.11 b/g/n and Bluetooth 4.0 Audio Stereo with 3.5 mm audio jack and internal microphone Battery Lithium, 4420 mAh, 17 Wh Housing Aluminium, white colour, 214 x 128 x 9.8 mm Weight 788 gram System Windows 8.1, 32 bit Supplied with Keyboard-docking station</p> <p>Camera 5 MP 1/2.5 inch CMOS supplied with cables, mount and ImageFocus 4 software for Windows Resolution camera 2592 x 1944 Pixel size 2.2 x 2.2 µm Grayscale conversion 10 bits, color rendering 24 bits Signal / Noise 42 db Dynamic range 65 db Sensitivity 1.3 V/lux-sec</p> <p>Tablet specifications can be changed without notice</p>	
PP.5000-WIFI	ProPad-WIFI with 10 inch tablet with HD touchscreen, docking station and 5 MP microscope WIFI camera	1.215,00
	<p>10 inch tablet with 5 MP 1/2 inch microscope WiFi camera Processor Quad Core 1.33 GHz with HD graphics processor Screen 1280 x 800 (WGXA) touchscreen, LED backlight Memory 2 GB DDR RAM, 2 MB cache Storage 32 GB intern SDD, micro SD up to 32 GB Webcam 2 MP, 1600 x 1200 pixels front and rear cameras Connectivity Micro USB 2.0, WiFi 802.11 b/g/n and Bluetooth 4.0 Audio Stereo with 3.5 mm audio jack and internal microphone Battery Lithium, 4420 mAh, 17 Wh Housing Aluminium, white colour, 214 x 128 x 9.8 mm Weight 788 gram System Windows 8.1, 32 bit Supplied with Keyboard-docking station</p> <p>WiFi Camera 5 MP 1/2.5 inch CMOS supplied with cables, mount and ImageFocus 4 software for Windows Resolution camera 2592 x 1944 Pixel size 2.2 x 2.2 µm Grayscale conversion 10 bits, color rendering 24 bits Signal / Noise 40,5 db Dynamic range 66.5 db Sensitivity 0.53 V/lux-sec</p> <p>Tablet specifications can be changed without notice</p>	



Product	Description	EUR
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Analog CCD Camera

VC.3032	CCD color 473,820 pixels camera 1/2" - 470/580 lines with composite and S-video output	554,00
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High resolution CCD camera with digital signal processor (DSP).
 Pick-up element: 1/2" Sony CCD 795(H) x 580 (V) lines. PAL system 1/3"
 Resolution: 470 TV lines, enhanced till 580 lines. 297,984 pixels
 Minimum illumination: with daylight 0.3 Lux at F 1.2 – 5600 Kelvin
 With minimal light 0.003 Lux at F 0.8 – 5,600° Kelvin
 Objective mount: C/CS-mount with back focus adjustment
 White balance: auto / manual (2750 -7000 K)
 Shutter control: 1/50 – 1/100,000 second
 Backlight compensation: On/Off-switch for AES
 Video exit: composite (BNC) and S-video (YC)
 Packed with transport case with cables, 3 m long, BNC/BNC, BNC/SCART (EURO-SCART) and YC/YC
 Supplied without objective

Product	Description	EUR
HD Cameras		
VC.3036	<p>HD-Ultra camera, color HD High definition high speed camera 1080p, 16 bit gray rendering, 36 bit color rendering, 1/2.8 inch Sony sensor, standard SD card, HDMI and USB-2 output with built-in capture software. Can be used in stand alone or with a computer and supplied with ImageFocus 4 software. Supplied with 0.37x objective</p>  <p>Sensor :Sony Format: 1/2.8", HDTV 1080p (50/60 Hz) Pixel size: 2.8 x 2.8 µm pixels Pixels: 3264 x 1836 pixels (capture mode) Pixels: 1920 x 1080 pixels (live view) HDMI 60 fps, USB 30 fps 1080p video recording mode Scan: Progressive scan Noise 3D Noise Reduction function White balance: Automatic/manual Sensitivity: 510 mV Interfaces: Digital HDMI, USB 2 Storage: 8 Gb SD memory card or to USB-2 Camera: buttons On/Off Mounting C-mount interface. Supplied with 0.37x objective Power supply: External main adapter 100-240 Vac to 12Vdc/2A Operation: 0 to 60° C, 45-85 % humidity Dimensions 80 x 70 x 90 mm</p>	1.179,00
VC.3031	<p>HD-Lite camera, color HD High definition high speed camera 1080p, 16 bit gray rendering, 24 bit color rendering, standard SD card, HDMI and USB-2 output with built-in capture software. Can be used in stand alone or with a computer and supplied with ImageFocus 4 software. Supplied with 0.45x objective</p>  <p>Sensor :Aptina Format: 1/2.5", HDTV 1080p (50/60 Hz) Pixel size: 2,2 x 2.2 µm pixels Pixels: 2592 x 1944 (capture mode) 1920 x 1080 pixels (live view) HDMI 15 fps USB 15 fps 1080p video recording mode Scan: Progressive scan Noise: 3D Noise Reduction function White balance: Automatic/manual Sensitivity :1 V Interfaces: Digital HDMI, USB 2 Storage: 4 Gb SD memory card or to USB-2 Camera buttons On/Off Mounting: C-mount interface. Supplied with 0,45x objective, HDMI cable, 23.2 to 30 mm and 23.2 to 30.5 mm adapter rings for stereo microscopes and computer mouse Power supply: External main adapter 100-240 Vac to 12Vdc/2A Operation: 0 to 60° C, 45-85 % humidity Dimensions: 80 x70 x 90 mm</p>	581,00

Product	Description	EUR	
VC.3020	HD-Mini camera, color High definition 1.2 MP high speed camera, 1280 x 720p, stand-alone usage with standard 4GB SD card, HDMI output. With built-in mouse-driven capture software	409,00	
	<p>Sensor: Aptina 1/3" HD 1.2 MP CMOS sensor, HDTV 720p (50/60 Hz) Pixels: 1280 x 720 (viewing and capture mode) Pixel size: 3.75 x 3.75 µm 720p video recording mode HDMI 30 fps @ 1280 x 720 pixels Scan: Progressive scan Noise 3D Noise Reduction function White balance: Automatic Sensitivity 6.5 V/lux/s , dynamic range 85.3 db and S/N ratio 44 db Interface: Digital HDMI Storage: 4 Gb SD memory card Mounting: C-mount interface Supplied with 0.37x objective, HDMI cable, 23.2 to 30 mm and 23.2 to 30.5 mm adapter rings for stereo microscopes and computer mouse Power supply: external main adapter 100-240 Vac to 12Vdc/1A Operation: -10 to 40° C, 30-85 % humidity Dimensions: 50 x 50 x 61 mm</p>		
VC.3034	HD-AutoFocus, color HD High definition high speed camera 1080p, 16 bit gray rendering, 36 bit color rendering, 1/1.9 inch Sony sensor, standard SD card, HDMI output with built-in capture software. Can be used in stand alone or with a computer and supplied with ImageFocus 4 software. Supplied with 0.50x objective	1.024,00	
	<p>Sensor :Sony Format: 1/1.9", HDTV 1080p (50/60 Hz) Pixel size: 2.8 x 2.8 µm pixels Pixels: 1920 x 1080 pixels (live view) HDMI 60 fps 1080p video recording mode Scan: Progressive scan Noise 3D Noise Reduction function White balance: Automatic/manual Sensitivity: 510 mV Interfaces: Digital HDMI Storage: 4 Gb SD memory card or to USB-2 Camera: buttons On/Off Mounting C-mount interface. Supplied with 0.50x objective, HDMI cable, 23.2 to 30 mm and 23.2 to 30.5 mm adapter rings for stereo microscopes and computer mouse Power supply: external main adapter 100-240 Vac to 12Vdc/1A Operation: 0 to 60° C, 45-85 % humidity Dimensions 80 x 65 x 80 mm</p> <p>Camera accessories</p>		
VC.1252	Objective 4 mm for VC.1000 and VC.1010	31,00	WSL
VC.1253	Objective 6 mm F 1.6 with fixed iris diaphragm	32,00	WSL
VC.1256	Objective 12 mm for VC.1000 and VC.1010	33,00	WSL
VC.1275	Video camera zoom objective 12.5-75 mm	332,00	WSL
VC.1279	Objective zoom 3.5-8 mm F 1.4 with adjustable iris diaphragm	112,00	WSL
VC.1280	Video-camera zoom objective 4-8 mm F 1.4	142,00	WSL
VC.1286	Objective 2.8-12 mm F 1.4 with adjustable iris diaphragm	158,00	WSL
VC.5491	Mini USB-2 video Grabber capture adapter with software	89,00	
AE.1110	Stage micrometer 1 mm divided in 100 parts, 10 µm per division	35,00	
AE.1111	Stage micrometer 2 mm divided in 200 parts, 10 µm per division	46,00	
AE.1112	Micrometer 76 x 26 mm slide, 50 mm/500 divisions, 100 µm per division	108,00	


Product	Description	EUR	
C-mount adapters with relay lens for standard Ø 23.2 mm tubes			
DC.1321	C-mount adapter with 1x magnification for standard 23.2 mm tubes	31,00	
DC.1324	C-mount adapter with 0.45x objective for standard 23.2 mm tubes and 1/2 inch camera	71,00	
DC.1326	C-mount adapter with 0.35x objective for standard 23.2 mm tubes and 1/3 inch camera	71,00	
DC.1353	C-mount adapter with 0.37x lens, fixed focal length and short barrel, for standard 23.2 mm tubus and 1/3 inch camera	82,00	
DC.1355	C-mount adapter with 0.50x lens, fixed focal length and short barrel, for standard 23.2 mm tubus and 1/2 inch camera	82,00	
DC.1357	C-mount adapter with 0.75x lens, fixed focal length and short barrel, for standard 23.2 mm tubus and 2/3 inch camera	82,00	
AE.5059	0.45x objective with C-mount. To be mounted over a 23.2 mm tube of a ZE, ME, FE series	407,00	WSL
AE.5063	0.7x objective with C-mount. To be mounted over a 23.2 mm tube of a ZE, ME. FE series	407,00	WSL
DC.1330	30 mm to 23.2 mm conversion adapters for stereo microscopes	4,10	
DC.1335	30.5 mm to 23.2 mm conversion adapters for stereo microscopes	4,10	
VC.1045	Stereo microscope adapter, plastic, 30,5 mm	17,40	
C-mount adapters with relay lens for non Euromex microscopes			
AE.9835-L	0.35x C-mount adapter for Leica DM microscope with 35 mm photo port and 1/3 inch C-mount cameras	215,00	
AE.9855-L	0.55x C-mount adapter for Leica DM microscope with 35 mm photo port and 1/2 inch C-mount cameras	215,00	
AE.9870-L	0.70x C-mount adapter for Leica DM microscope with 35 mm photo port and 2/3 inch C-mount cameras	215,00	
AE.9810-L	1.0x C-mount adapter for Leica DM microscope with 35 mm photo port and 1 inch C-mount cameras	144,00	
AE.9835-O	0.35x C-mount adapter for Olympus microscope with 35 mm photo port and 1/3 inch C-mount cameras	200,00	
AE.9850-O	0.50x C-mount adapter for Olympus microscope with 35 mm photo port and 1/2 inch C-mount cameras	200,00	
AE.9863-O	0.63x C-mount adapter for Olympus microscope with 35 mm photo port and 2/3 inch C-mount cameras	200,00	
AE.9810-O	1.0x C-mount adapter for Olympus microscope with 35 mm photo port and 1 inch C-mount cameras	113,00	
AE.9835-N	0.35x C-mount adapter for Nikon microscope with 38 mm photo port and 1/3 inch C-mount cameras	246,00	
AE.9855-N	0.55x C-mount adapter for Nikon microscope with 38 mm photo port and 1/2 inch C-mount cameras	246,00	
AE.9870-N	0.70x C-mount adapter for Nikon microscope with 38 mm photo port and 2/3 inch C-mount cameras	215,00	
AE.9810-N	1.0x C-mount adapter for Nikon microscope with 38 mm photo port and 1 inch C-mount cameras	200,00	
AE.9835-Z	0.35x C-mount adapter for Zeiss PrimoStar microscope with 30 mm photo port and 1/3 inch C-mount cameras	215,00	
AE.9850-Z	0.50x C-mount adapter for Zeiss PrimoStar microscope with 30 mm photo port and 1/2 inch C-mount cameras	215,00	
AE.9865-Z	0.65x C-mount adapter for Zeiss PrimoStar microscope with 30 mm photo port and 2/3 inch C-mount cameras	215,00	
AE.9810-Z	1.0x C-mount adapter for Zeiss PrimoStar microscope with 30 mm photo port and 1 inch C-mount cameras	215,00	


Product	Description	EUR
Microtomes		
MT.5500	Hand cylinder microtome. Round stage Ø70 mm with flat black glass top. Height adjustable with micrometer division 0.01 mm. Complete with plano-concave knife PB.5106 and wooden cabinet	121,00
		
MT.5501	Hand cylinder microtome Round stage Ø70 mm with flat black glass top. Height adjustable with micrometer division 0.01 mm. Without plano-concave knife PB.5106 and without wooden cabinet	97,00
MT.5503	Hand-held microtome Box type microtome with table clamp and razor blade holder. Thickness adjustment by 0.025 mm intervals. Complete with wooden cabinet	306,00
		
MT.5505	Minot type microtome for serial production of histological specimens embedded in paraffin or celloidin Fixed knife. The object is moved vertically along the knife and pushed forward at the adjusted thickness for each cut. The section thickness is adjustable between 1 and 25 microns. Cutting angle of microtome knife adjustable between 0 and 30 degrees. Maximum aperture of object clamp 24 x 29 mm. This microtome is supplied with a 17 cm 'D' type knife, (without handle), 3 object holders, dia. 20, 30 and 35 mm. Clamp-on carrying belt suitable for manual operation For rotation microtomes it is recommended to purchase the following accessories: MT.5528 knife handle, MT.5526 holder for stropping, MT.5529 strop and MT.5531 stropping paste	3.143,00
		
MT.5513	Microtome knife 16 cm, D-type, hard steel	1.498,00
MT.5514	Microtome knife, 17 cm, C-type	173,00
MT.5515	Microtome knife, 17 cm, D-type	187,00
MT.5517	Holder for disposable knives	844,00
MT.5519	Set 10 disposable razor blades for MT.5521	7,10
MT.5526	Holder for microtome knives for 15 and 17 cm knives	39,00
MT.5528	Handle for microtome knives	32,00
MT.5529	Strop, 200 x 40 x 40 mm	97,00
MT.5531	Stropping paste	12,90
MT.5590	Paraffine embedding rings, 500 pieces	98,00
MT.5595	Holder for MT.5590, 6 pieces	89,00



Product	Description	EUR
Microscopy supplies		
PB.5150	Microscope slides 76 x 26 mm, cut edges, 50 pieces per pack	1,80
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	2,50
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	4,00
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	4,00
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	5,70
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm. 100 pieces	2,90
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	4,70
PB.5170	Cover glasses Ø18 mm, thickness 0.13-0.17 mm. 100 pieces per pack	9,40
PB.5180	Wooden box for 25 slides (76 x 26 mm)	8,30
PB.5181	Plastic box for 25 slides (76 x 26 mm)	4,70
PB.5185	Plastic box for 100 slides (76 x 26 mm)	17,40
PB.5200	Glass Staining Dish with glass cover, holds 10 microscope slides	18,40
PB.5204	Hobbyset with 10 prepared slides, covers plants and animals	33,00
PB.5205	Set of 20 prepared microscope slides	51,00
PB.5210	Fine-pointed brush	2,40
PB.5245	Lens cleaning paper, 100 sheets per pack	2,30
PB.5250	Solid paraffin, 200 gram	9,80
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.482	5,00
PB.5265	Entellan, 25 ml	8,90
PB.5274	Iso propyl alcohol 99%, 200 ml	19,40
PB.5277	Formaline 40%, 200 ml	9,40
PB.5280	Azocarmin-G, 25 ml	7,10
PB.5283	Eosine yellow, 25 ml	8,90
PB.5286	Haematoxylin, 25 ml	8,90
PB.5289	Astra blue, 25 ml	8,90
PB.5292	Orange-G, 25 ml	8,90
PB.5295	Safranin, 25 ml	8,90
PB.5297	Methylene blue, 25 ml	8,90
PB.5300	Aniline blue, 25 ml	8,90
PB.5305	Fuchsine, 25 ml	8,90
PB.5050	Dissection needle, straight	0,80
PB.5054	Dissection needle, lancet-shape	1,40
PB.5056	Blunt-pointed probe	1,40
PB.5058	Specimen catcher	2,60
PB.5060	Forceps with 1 x 2 points	3,20
PB.5062	Forceps blunt points, 13 cm	2,40
PB.5064	Forceps blunt points, 20 cm	4,80
PB.5067	Forceps sharp points, 13 cm	2,50
PB.5069	Forceps, curved sharp points, 13 cm	2,90
PB.5077	Cover glass forceps	3,10
PB.5080	Scissors, blunt/ sharp points, 14 cm	4,20
PB.5084	Microscope scissors, sharp points, 11 cm	3,80
PB.5092	Scalpel blunt form	3,00
PB.5094	Scalpel handle no. 4	3,20
PB.5095	Scalpel blades, sharp, 5 pieces	1,50
PB.5096	Scalpel blades, blunt, 5 pieces	1,50
PB.5103	Strop, double-sided	45,00
PB.5105	Razor, plano/concave, stainless steel	30,00
PB.5106	Microtome knife	8,90
PB.5110	Dissecting set in case, 4-parts	14,00
PB.5111	Dissecting set in plastic box	16,20
PB.5112	Dissecting set, 10-parts with leather case	30,00
PB.5114	Dissecting set, 9-parts with wooden cabinet	41,00
PB.5115	Dissecting set for Koi fish. Consisting of plastic box with forceps with 1 x 2 points	25,00
	PB.5060	

Product	Description	EUR
PB.5125	Microscopy kit for the preparation of microscope slides: 3 prepared slides, 50 microscope slides and 100 cover glasses. Two microscope slides with cavity. Canada balsam, dissecting needle PB.5050 and PB.5054. Dissecting forceps PB.5067, dissecting scissors PB.5084 and scalpel PB.5092. Supplied in plastic box	29,00
Dust covers		
AE.9910	Euromex dust cover small (29 x 35 mm)	4,30
AE.9912	Euromex dust cover medium (35 x 39 mm). For MicroBlue, EcoBlue, BioBlue bino, EduBlue, X-serie	4,80
AE.9914-D	Euromex dust cover for Delphi-X Observer	25,00
AE.9916	Euromex dust cover extra-large (51 x 55 mm). For Bioblue trino, EcoBlue trino, BioBlue.Lab, Oxion, bScope, iScope, StereoBlue and NexiusZoom	6,50
AE.9910-N	Novex dust cover small (29 x 35 mm)	4,30
AE.9912-N	Novex dust cover medium (35 x 39 mm)	4,80
AE.9914-N	Novex dust cover large (44 x 48 mm)	5,90
Prepared slides		
PB.5211	Schoolset no.1 with 25 prepared slides	66,00
PB.5212	Schoolset no.2 with 25 prepared slides	66,00
PB.5213	Schoolset no.3 with 25 prepared slides	66,00
PB.5214	Schoolset no.4 with 25 prepared slides	67,00
PB.5215	Schoolset no.5 with 25 prepared slides	67,00
PB.5204	Hobbyset with 10 prepared slides, covers plants and animals	33,00
PB.5218	School/hobbyset no.II with 25 prepared slides	65,00
PB.5221	Schoolset histology human and mammals no.I	66,00
PB.5222	Schoolset histology human and mammals no.II	66,00
Individual prepared slides		
SH.1150	Blood smear human, Giemsa stained	8,00
SH.xxxx	All SH.xxxx prepared slides, Histology, except SH.1150. Minimum 10 pcs per reference. A PB.5181 or PB.5185 must be ordered with individual prepared slides	3,40
SB.xxxx	All SB.xxxx prepared slides, Botany. . Minimum 10 pcs per reference. A PB.5181 or PB.5185 must be ordered with individual prepared slides	3,40
SZ.xxxx	All SZ.xxxx prepared slides, Zoology. . Minimum 10 pcs per reference. A PB.5181 or PB.5185 must be ordered with individual prepared slides	3,40
PB.5181	Plastic box for 25 slides (76 x 26 mm)	4,70
PB.5185	Plastic box for 100 slides (76 x 26 mm)	17,40

Product	Description	EUR	
Measuring microscopes			
PB.5002	Measuring microscope 20x magnification with illumination. Reticle with 0.1 mm divisions. Measurement range 6 mm. Field of view 7.2 mm	361,00	WSL
PB.5003	Measuring microscope 40x magnification with illumination Reticle with 0.05 mm divisions. Measurement range 3 mm. Field of view 3.6 mm	361,00	WSL
PB.5004	Measuring microscope 100x magnification with illumination. Reticle with 0.01 mm divisions. Measurement range 1.2 mm. Field of view 1.45 mm	384,00	WSL
PB.5006	Measuring microscope 200x magnification with illumination. Reticle with 0.002 mm divisions. Measurement range 0.6 mm. Field of view 0,72 mm	515,00	WSL
PB.5008	Measuring microscope 20x magnification with LED illumination. Reticle with 0.1 mm divisions	148,00	
PB.5010	Measuring microscope 40x magnification with LED illumination. Reticle with 0.05 mm divisions	152,00	
PB.5012	Measuring microscope 60x magnification with LED illumination. Reticle with 0.02 mm divisions	154,00	
PB.5014	Measuring microscope 100x magnifications with LED illumination. Reticle with 0.01 mm divisions	158,00	
Magnifiers			
PB.5016	Aplanatic magnifier 6x	10,80	
PB.5018	Aplanatic magnifier 15x	12,90	
PB.5018-LED	Triplet magnifier 15x with LED illumination	32,00	
PB.5018-LUV	Triplet magnifier 15x with LED and UV-LED illumination	37,00	
PB.5020	Magnifier with handle 4x	14,00	
PB.5021	Magnifier with handle 10x	14,00	
PB.5022	Stand for magnifier PB.5020 and PB.5021	12,90	
PB.5026	Magnifier with illumination 10x	32,00	
PB.5028	Pocket microscope 50x	82,00	
PB.5030	Sliding magnifier 3x - 6x	7,70	
PB.5032	Achromatic magnifier 10x	18,30	
PB.5033	Achromatic magnifier 20x	20,40	
PB.5033-LED	Triplet magnifier 20x with LED illumination	31,00	
PB.5033-LUV	Triplet magnifier 20x with LED and UV LED illumination	36,00	
PB.5034-LED	Triplet magnifier 10x with LED illumination	40,00	
PB.5034-LUV	Triplet magnifier 10x with LED and UV LED illumination	45,00	
PB.5035-LED	Triplet magnifier 30x with LED illumination	32,00	
PB.5035-LUV	Triplet magnifier 30x with LED and UV LED illumination	37,00	
PB.5036	Aplanatic magnifier 10x	12,90	
PB.5037	Folding diamond magnifier 10x	25,00	
PB.5039	Table magnifier 15x	28,00	
PB.5040	Table magnifier 8x, 10mm/100 parts	18,30	
PB.5041	Table magnifier 10x	4,70	
PB.5043	Micromagnifier 4x	22,00	
PB.5044	Measuring magnifier 7x	58,00	
PB.5045	Measuring magnifier 7x with 5 scales	104,00	
PB.5046	Measuring magnifier 10x	80,00	
PB.5047	Scale magnifier 10x LED	85,00	
PB.5048	Anastigmatic measuring magnifier 4x	224,00	
PB.5049	Linen tester, 25 x 25 mm, magnification 6x	10,80	
PB.5049-LED	Folding magnifier 6x with LED illumination	18,30	

Product	Description	EUR	
Refractometers			
RD.5635	Digital hand refractometer 0-35% Brix	426,00	*
RD.5645	Digital hand refractometer 0-45% Brix	426,00	*
RD.5665	Digital hand refractometer 28-65% Brix	426,00	*
RD.5712	Clinical digital hand refractometer, urine/serum/nD	426,00	*
RD.5728	Digital salinity hand refractometer, salinity/Brix/nD	463,00	*
RF.5190	Universal refractometer Sugar 0-90%. Brix with 3 scales	237,00	*
RF.5295	Test piece 78,8% for hand refractometers	23,00	*
RF.5381	Gemmological refractometer	967,00	*
RF.5384	Refraction-fluid, index 1,78	24,00	*
RF.5491	Spare lamp for RF.5490 / SP.5275	54,00	*
RF.5510	Hand refractometer, 0-10% Brix	70,00	*
RF.5520	Hand refractometer, 0-20% Brix	70,00	*
RF.5532	Hand refractometer, 0-32% Brix	70,00	*
RF.5562	Hand refractometer, 28-62% Brix	70,00	*
RF.5580	Hand refractometer, 0-80% Brix	70,00	*
RF.5582	Hand refractometer, 40-82% Brix	70,00	*
RF.5592	Hand refractometer, 58-92% Brix	70,00	*
RF.5610	Hand refractometer, 0-10% Brix & 0-100% Brix salinity	70,00	*
RF.5612	Clinical hand refractometer	70,00	*
RF.5625	Hand refractometer, 0-40% Brix & 0-25% Volume alcohol	70,00	*
RF.5635	hand refractometer, 0-32% Brix, 0-140° Oechsle, 0-25° KMW Babo	70,00	*
RF.5650	Hand refractometer for battery coulant	70,00	*
98.490	Novex Abbe refractometer. Measurement of sugar percetiles between 0-95 Brix, accuracy of 0.5 and refractive indeces between 1.300-1.700, accuracy of 0.0002. Connections for water bath for controlled temperature. Determination of refractive index of glass, plastic films Use of a cold light source like the LE.5209 is recommended	587,00	
			
98.492	Analog thermometer 0-50°C. Only for Abbe refractometers with original analog thermometers	59,00	
98.493	Digital thermometer . Only for Abbe refractometer with original digital thermometers	50,00	
98.496	Calibration slide nD 1,5163	31,00	
LE.5209	Euromex cold light illuminator EK-0, 20 W with light conductor	204,00	
SL.5208	Halogen Spare bulb 12V 20W GU4 Nominal 4000 hrs	8,20	
Spectrometers			
SP.5100	Hand spectroscope with fixed slit with adjustable eye lens, fixed slit	128,00	
SP.5150	Hand spectroscope with adjustable eye lens and adjustable slit from 0 tot 1 mm	203,00	
SP.5155	Hand spectroscope with adjustable slit and comparison prism and mirror	288,00	
SP.5200	Hand spectroscope with wavelength scale 400-700 nm and 589 nm indication	435,00	
SP.5275	Table spectrometer with prism for determing the refractive index, refractive angle, measuring the angle of minimum deviation and the measurement of dispersion	1.926,00	
RF.5191	Spare lamp for RF.5490 / SP.5275	6,10	*

Product	Description	EUR	
Polarimeter			
PM.5400	Euromex polarimeter	2.248,00	WSL
PM.5410	Measuring tube, 100 mm length	40,00	WSL
PM.5415	Measuring tube, 200 mm length	41,00	WSL
PM.5430	Coverglass polarimeter tube	4,50	WSL
PM.5431	Rubber ring for PO 430	1,80	WSL
99.400	Novex polarimeter	641,00	*
	<p>The Novex polarimeter 99.400 is suitable for fast and accurate measurements of sugars, glucose, perfume, chemical substances and medical drugs</p> <p>Equipped with a built-in 230 V 589,3 nm sodium lamp with ballast for 230 volt operation with cable and plug</p> <p>Polar scale, range $\pm 180^\circ$ with 0.1° readings</p> <p>Supplied with observation tubes of 100 and 200 mm</p> <p>Bright light measuring field permits reading with accuracy of 0.1° with aid of vernier</p> <p>Range $0-180^\circ$ to left and right . Accuracy 0.1° polar scale</p> <p>Polarizing device: Glam Thomson prism and Laurent Quartz plate</p>		
Accessories for polarimeters			
99.197	Spare sodium 589,3 nm lamp for 99.400	53,00	*
99.410	Measuring tube 100 mm long for polarimeter 99.400	42,00	*
99.415	Measuring tube 200 mm long for polarimeter 99.400	43,00	*
99.430	Cover glass for measuring tube of 99.400	4,70	*
99.431	Rubber ring for 99.430	1,90	

Product	Description	EUR	
PathoScan			
PS.1001	PathoScan digital microscopy 76 x 26 mm slide scanner 10,000 dpi slide scanner	959,00	
	<p>Resolution 10,000 x 10,000 dpi Signal Expression Color Dynamic Range 3.8 Scanning Area 24.3 x 36.5 mm (H x W) Scanning medium 76 x 26 mm slides File Format Saving in JPG, TIFF format Light Source Transmission white LED Operating System Windows 7, 8 and 10. Intel-based Mac OS X 10.5/10.6 /10.7/10.8 Power supply 100- 240 AC Adapter, 12 V 1.5 A Supplied with double slide holder, 100-240 V power supply, USB-2 cable, PathoView scanning software and user manual</p>		
PS.3001	Double slide holder for PathoScan	101,00	
PS.3002	Polarization slide holder for one slide	536,00	
	q-Scope		
q-Scope / Professional USB-WiFi microscopes			
QS.13200-P	Wired USB Q-scope (1.3 MP - 200x) with polarizer	129,00	
QS.20200-P	Wired USB Q-scope (2.0 MP - 200x) with polarizer	149,00	
QS.20500	Wired USB Q-scope (2.0 MP - 500x)	179,00	
QS.80200-P	Wired USB Q-scope (8.0 MP - 200x) with polarizer	199,00	
QS.UV-370	Wired USB Q-scope (2.0 MP - 200x) with UV power LEDs, 370 nm	275,00	
QS.UV-400	Wired USB Q-scope (2.0 MP - 200x) with UV power LEDs, 400 nm	275,00	
QS.IR-940	Wired USB Q-scope (2.0 MP - 200x) with polarizer, IR power LEDs, 940 nm	275,00	
QS.DERMO	Wired USB Q-scope (2.0 MP - 200x) with polarizer, power CR++ LEDs	290,00	
QS.13100-W	Wi-Fi / USB Q-scope (1.3 MP - 100x) with polarizer	249,00	
Accessories for Professional USB-WiFi microscopes			
QS.MS01	Metal Positioning stand	35,00	WSL
QS.MS02	Metal Gooseneck stand	35,00	WSL
QS.MS10	Metal Positioning stand - 3D positioner	45,00	
QS.MS20	Metal Gooseneck stand - fixed positioner	45,00	
QS.MS40-A	Metal Boom-arm stand - fixed positioner	69,00	
QS.MS40-B	Metal Boom-arm stand - 3D positioner	79,00	
QS.MS40-C	Metal Boom-arm stand with fine adjustment - fixed positioner	109,00	
QS.MS40-D	Metal Boom-arm stand with fine adjustment - 3D positioner	119,00	
QS.MS45-A	Metal Articulated-arm stand - fixed positioner	84,00	
QS.MS45-B	Metal Articulated-arm stand - 3D positioner	94,00	
QS.MS45-C	Metal Articulated-arm stand with fine adjustment - fixed positioner	124,00	
QS.MS45-D	Metal Articulated-arm stand with fine adjustment - 3D positioner	134,00	
QS.CS10	Cradle fixed distance stand	25,00	
q-Scope / HOME - HOBBY USB-WiFi microscopes			
QS.LITE	Wired USB Q-scope LITE (1.2 MP - 180x)	89,00	
QS.LITE-S	Wired USB Q-scope LITE (1.2 MP - 180x) + metal stand	99,00	

Product	Description	EUR	
Promotional material			
IS.0001	iScope desktop banner A4	41,00	Exworks
IS.0002		48,00	Exworks
IS.0003	iScope desktop rollbanner - standard 80 x 200 mm	74,00	Exworks
IS.0004	iScope desktop rollbanner - customized 80 x 200 mm	74,00	Exworks
NZ.0001	NexiusZoom desktop banner A4	41,00	Exworks
NZ.0002	NexiusZoom desktop banner A3	48,00	Exworks
NZ.0003	NexiusZoom desktop rollbanner - standard 80 x 200 mm	74,00	Exworks
NZ.0004	NexiusZoom desktop rollbanner - customized 80 x 200 mm	74,00	Exworks
BB.0001	BlueLine desktop banner A4	41,00	Exworks
BB.0002	BlueLine desktop banner A3	48,00	Exworks
BB.0003	BlueLine desktop rollbanner - standard 80 x 200 mm	74,00	Exworks
BB.0004	BlueLine desktop rollbanner - customized 80 x 200 mm	74,00	Exworks
DX.0001	Delphi-X Observer desktop banner A4	41,00	Exworks
DX.0002	Delphi-X Observer desktop banner A3	48,00	Exworks
DX.0003	Delphi-X Observer desktop rollbanner - standard 80 x 200 mm	74,00	Exworks
DX.0004	Delphi-X Observer desktop rollbanner - customized 80 x 200 mm	74,00	Exworks

Product	Description	EUR
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NOTES

WSL = while stock last

***** = restrictions apply, contact Euromex microscopen

Product	Description	EUR
INDEX	COMPOUND MICROSCOPES	
	Classic Line	
	Junior LED	1
	Explorer	1
	FL100	2
	SH45	2
	XC serie	4
	BlueLine	
	MicroBlue	7
	EcoBlue	14
	EcoBlue Digital	17
	EcoBlue - Polarization	19
	BioBlue	23
	BioBlue EVO	26
	BioBlue Digital	27
	BioBlue - Polarization	29
	BioBlue.Lab	34
	bScope	
	bScope - Bright field	38
	bScope - Phase contrast	41
	bScope - Fluorescence	44
	bScope - Materials sciences	50
	iScope	
	iScope - Basic - Bright field and Dark field	54
	iScope - Advanced - Bright field and Dark field	56
	iScope - Advanced - Bright field - Ergo tilting head	58
	iScope - Premium - Bright field and Darkfield	60
	iScope - Premium - Bright field - Ergo tilting head	64
	iScope - Basic - Phase contrast	66
	iScope - Premium - Phase contrast	68
	iScope - Premium - Phase contrast Ergo tilting head	70
	iScope - Advanced - Multihead system	71
	iScope - Advanced - 100 W HBO fluorescence - 3-position	81
	iScope - Premium - 100 W HBO fluorescence - 3-position	83
	iScope - Advanced - 100 W HBO fluorescence - 6 position	87
	iScope - Premium - 100 W HBO fluorescence - 6-position	89
	iScope - Advanced - LED fluorescence - Blue excitation	93
	iScope - Premium - LED fluorescence - Blue excitation	95
	iScope - Advanced - LED fluorescence - Green excitation	99
	iScope - Premium - LED fluorescence - Green excitation	101
	iScope - Advanced - Materials Science	105
	iScope - Advanced - Asbestos investigation	107
	iScope - Advanced - Polarization	109
	iScope - Accessories	112
	iScope - Accessories - Optimized fluorescence filter sets	116

Product	Description	EUR
	Delphi-X Observer	
	Delphi-X Observer - LED	118
	Delphi-X Observer - Halogen	121
	Delphi-X Observer - Halogen - Materials sciences	124
	Delphi-X Observer - LED - Ergo tilting head	126
	Delphi-X Observer - Halogen - Ergo tilting head	129
	Delphi-X Observer - LED - Face-to-Face head	134
	Delphi-X Observer - Halogen - Face-to-Face head	137
	Delphi-X Observer - LED - Multi head systems	140
	Delphi-X Observer - Halogen - Multi head systems	152
	Delphi-X Observer - LED - Fluorescence 6-position	164
	Delphi-X Observer - Halogen - Fluorescence 6-position	167
	Delphi-X Observer - Accessories	170
	Oxion	
	Oxion - Brightfield	175
	Oxion - Darkfield - Living blood	180
	Oxion - Phase contrast	180
	Oxion - Fluorescence 100W HBO - 4 positions	184
	Oxion - Fluorescence LED	189
	Oxion - Multiheads	193
	Oxion - Materials Science	195
	Accessories Oxion	196
	Oxion Inverso	
	Oxion Inverso - Brightfield and Phase contrast	200
	Oxion Inverso - Fluorescence	203
	Accessories Oxion Inverso	205
	Oxion Inverso - Materials Science	209
	Accessories Oxion Inverso - Materials Science	209

Product	Description	EUR
STEREO MICROSCOPES		
Classic Line - AP series		
	AP series	213
	P10 and P20 series	213
	Accessories AP and P series	214
BlueLine		
	EduBlue- Dual objectives	216
	EduBlue - Triple objectives	217
	EduBlue - Digital camera	218
	Accessories EduBlue	219
	StereoBlue- Dual objectives	220
	StereoBlue - Zoom objective	221
	StereoBlue - Zoom objective wih LED ringlight	223
	Accessories StereoBlue	223
NexiusZoom		
	NexiusZoom - 0.67 - 4.5x	225
	NexiusZoom ESD - 0.67 - 4.5x	230
	Nexiuszoom EVO - 0.65 -5.5x	233
	NexiusZoom - Gemmology	239
	Accessories for NexiusZoom	241
RZ series		
	RZ series	244
DZ series		
	DZ standard configurations	246
	DZ components	247
EE and ZE series		
	EE heads	249
	ZE heads - 0.7-4.5x	250
	ZE speciality heads	251
	ZE heads - 1.0-7.0x	254
	Stands	256
	Head holders	259
	Accessories for EE and ZE series	259
D series		
	D series components	261
BE-50 LED		
		263
BE series		
		264
MacroZoom MS series		
		265

Product	Description	EUR
	ILLUMINATION SOLUTIONS	
	Cold light sources	266
	Fluorescent ring light sources	267
	Ring LED light sources	268
	Spare bulbs	268
	DIGITAL SOLUTIONS	
	CMEX USB-2 CMOS cameras	270
	CMEX Pro USB-3 CMOS cameras	272
	sCMEX Scientific Grade USB-2 sCMOS cameras	274
	Euromex Cooled camera	276
	CMEX USB-2 Wi-Fi camera	277
	Accessories cameras	278
	EduPad tablets	279
	ProPad tablets	281
	Analog CCD cameras	283
	High Definition HDMI cameras	284
	C-mount adapters for non Euromex microscopes	286
	ACCESSORIES FOR MICROSCOPY	
	Microtomes	287
	Microscopy supplies	288
	Dust covers	289
	Prepared slides	289
	Individual prepared slides	289

Product	Description	EUR
	OTHER OPTICAL INSTRUMENTS	
	Measuring microscopes	290
	Magnifiers	290
	Refractometers	291
	Spectrometers	291
	Polarimeter	292
	PathoScan	293
	Q-SCOPES	293
	PROMOTIONAL MATERIAL	294
	NOTES	295