

Microscope 4 Dental

Price list: 2022

Led
6.940 EUR

Pro
8.360 EUR

Master
11.820 EUR

Excellent
13.520 EUR

Fluorescence
16.880 EUR

		Led	Pro	Master	Excellent	Fluorescence
		6.940 EUR	8.360 EUR	11.820 EUR	13.520 EUR	16.880 EUR
Mount systems						
Floor stand / Ceiling / Wall / Desktop		✓	✓	✓	✓	✓
Binocular tubes						
50600.06	Binocular tube with 0° ocular tilt angle	0*	-	-	-	-
20700.11	Binocular tube with 45° ocular tilt angle	✓	-	-	-	-
50800A05	Binocular tube with variable ±90° ocular tilt angle	+ 1.420*	✓	✓	✓	✓
Objective lenses						
50202D03	Objective lens f=200 mm with fine focusing	+ 400	+ 400	-	-	-
50200D03	Objective lens f=250 mm with fine focusing	✓	✓	-	-	-
50201D03	Objective lens f=300 mm with fine focusing	+ 400	+ 400	-	-	-
50200G01	Objective lens f=350 mm with fine focusing	+ 400	+ 400	-	-	-
50201G01	Objective lens f=400 mm with fine focusing	+ 400	+ 400	-	-	-
54200.03 52800B02	Variable objective lens f=200-400 mm with protective glass	+ 3.200*	+ 3.200*	✓	✓	✓
Characteristics and functions of the optical head						
Optical magnification for f 250 mm 3x, 5x, 9x,14x, 22x		✓	✓	✓	✓	✓
5700k passive cooled LED Illuminator, CRI-90, 105,000 lux at f=250 mm		✓	✓	✓	✓	✓
Knob for adjusting the light on the optical head of the microscope and turning on the mode «Smart Light»		✓	✓	✓	✓	✓
Orange and green filter		✓	✓	✓	✓	✓
«Smart Light» - system of automatic regulation of illumination while changing magnification		+ 520	+ 520	+ 520	+ 520	✓
«Fluorescent Light» - fluorescent backlight mode + filter input system to protect the eyes and increase the contrast of the fluorescent image dimming		+ 2.580	+ 2.580	+ 2.580	+ 2.580	✓
Optical adapter for photo and video						
53900.06	60° binocular adapter with one 20/80 optical channel divisor	+ 1.700	+ 1.700	+ 1.700	✓	✓
53901.06	60° binocular adapter with two 20/80 optical channel divisor	+ 1.900	+ 200*	+ 200*	+ 200*	✓
52100A06	20/80 optical channel divisor	+ 960	+ 960	+ 960	-	-
53300A03	Adapter for connecting cameras Sony™, Canon™, Nikon™	+ 1.500	+ 1.500	+ 1.500	+ 1.500	+ 1.500
52900B023	Adapter to connect Sony™ camcorder	+ 1.300	+ 1.300	+ 1.300	+ 1.300	+ 1.300
54100.00	Adapter 3D to connect smartphone (with Android/IOS application "SOVA")	+ 1.600	+ 1.600	+ 1.600	+ 1.600	+ 1.600
54107.00	Adapter for GoPro (with GoPro hero 7 black)	+ 2.100	+ 2.100	+ 2.100	+ 2.100	+ 2.100
Additional accessories						
52800B02	Protective glass	+ 260	+ 260	✓	✓	✓
54400.00	Adapter for ring flash	+ 80	+ 80	+ 80	+ 80	+ 80
54000.01	Monitor mount	+ 320	+ 320	+ 320	+ 320	+ 320
54000.02	Tablet mount with power supply 5v	+ 580	+ 580	+ 580	+ 580	+ 590
54900.03	Monitor assistant mount (without a monitor)	+ 480	+ 480	+ 480	+ 480	+ 480
54900.03	Set of silicone caps	✓	✓	✓	✓	✓
Additional functions						
Automatic switching off the light at raising of an optical head up into a non-working zone		✓	✓	✓	✓	✓
2 USB ports with power supply 12V on the optical head bracket for powering photo and video accessories		✓	✓	✓	✓	✓
LED indication indication of switching on the "Fluorescent Light" mode		✓	✓	✓	✓	✓
LED indication of microscope and illuminator power on		✓	✓	✓	✓	✓
IP64 waterproof and dust ingress of the illuminator and the optical head		✓	✓	✓	✓	✓

* The difference in price between the standard option and the selected one. (Prices excluding 21% VAT)