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A31.6603

Digital Biological Microscope, 5.0M



Product Details



Digital Camera

Seidentopf Binocular Head, Inclined 30°, Rotatable 360°, Light Split Fixed P20/E80
5.0M 1/2" CMOS USB2.0 Digital Camera Built-in



Eyepiece

Interpupillary Distance: 48-75mm
WF10X/20mm (High Eyepoint)



Exclusive And Innovative Low-power Dimming Objective & Mechanical Stage

No Need To Adjust The Brightness Between High And Low Power Objectives

Mechanical Stage Size 145×140mm, Travel Range 76×52mm



Wire Winding Device & Observation Window At The Rear Of The Body

For Easy Handling And Storage; You Can See The Change Of Objective Magnification Even From The Back



Condenser & Light Source

Abbe Condenser N.A.1.25, Iris Diaphragm, Spiral Up/Down, With Filter Holder
3W LED Illumination With Aspheric Collector



Powered By Safety Low Voltage Charger

Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use



A31.6603-5.0MH With Pad Holder



Product Accessories



A54.2601-S12
Rackless (Integrated) Stage



A5D.2611-B
Dark Field Ring



A52.2606-100W
100x Water Objective



A5P.2601-B
Analyzer / Polarizer

Product Specification

Items	A31.6603 Digital Biological Microscope, 5.0M	5.0M	5.0MH	Cata. No.
Digital Camera System	5.0M 1/2"CMOS USB2.0 Digital Camera Built-in	●		A53.2602-5.0M
	5.0M 1/2"CMOS USB2.0 Digital Camera Built-in, With Holder For Pad		●	A53.2602-5.0MH
Head	Seidentopf Binocular Head, Inclined 30°,Rotatable 360°, Interpupillary Distance: 48-75mm, Light Split Fixed P20/E80	●	●	A53.2602-B
Eyepiece	WF10x/18mm	○	○	A51.2602-1018
	WF10X/20mm (High Eyepoint)	●	●	A51.2602-1020
	WF16x/13mm	○	○	A51.2602-1613
	WF10x/18mm With Pointer	○	○	A51.2604-1018
	WF10x/18mm With Micrometer 0.1mm*180 Div	○	○	A51.2605-1018
	WF10x/18mm With Micrometer 0.1mm*180 Div, Diopter Adjustable	○	○	A51.2605-1018D
Nosepiece	Quadruple, Backward	●	●	A54.2610-N03
Infinity Eplan Objective	EPLAN 4x/0.10,W.D.=12.1mm	●	●	A52.2605-4
	EPLAN 10x/0.25,W.D.=4.14mm	●	●	A52.2605-10
	EPLAN 40x/0.65(S),W.D.=0.58mm	●	●	A52.2605-40
	EPLAN 100x/1.25(S, Oil),W.D.=0.19mm	●	●	A52.2605-100
Infinity Plan Objective	PLAN 2.5x/0.07,W.D.=8.47mm	○	○	A52.2606-2.5
	PLAN 4x/0.10.W.D.=12.1mm	○	○	A52.2606-4
	PLAN 10x/0.25.W.D.=4.64mm	○	○	A52.2606-10
	PLAN 20x/0.40(S).W.D.=2.41mm	○	○	A52.2606-20
	PLAN 40x/0.66(S).W.D.=0.65mm	○	○	A52.2606-40
	PLAN 60x/0.80(S).W.D.=0.33mm	○	○	A52.2606-60
	PLAN 100x/1.25(S,Oil).W.D.=0.12mm	○	○	A52.2606-100
	PLAN 100x/1.15(S,Water).W.D.=0.19mm	○	○	A52.2606-100W
Working Stage	Mechanical Stage Size 145×140mm, Travel Range 76×52mm, Scale 0.1mm, Double Slide Holder	●	●	A54.2601-S04
	Rackless (Integrated) Stage, Size 140×135mm, Travel Range 75x35mm, Double Slide Holder	○	○	A54.2601-S12
Condenser	Abbe Condenser N.A.1.25, Iris Diaphragm, Spiral Up/Down, With Filter Holder	●	●	A56.2614-09
Focusing	Coaxial Coarse & Fine Focusing, Coarse Focusing Travel Range: 25mm, Fine Focusing Scale 2μm/Division	●	●	
Light Source	3W LED Illumination With Aspheric Collector Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use	●	●	A56.2612-3W
Dark Field	Dark Field Ring, For 4x~40x Objective	○	○	A5D.2611-B
Polarizing	Analyzer + Polarizer Set	○	○	A5P.2601-B3
Attachment	Wire Winding Device	●	●	A50.2602
Software	Digital Image Analysis Software, for Windows2000 / XP / Vista			
Package	Carton Size 345×260×455mm, 1 Unit/Ctn			
Weight	Gross Weight 7.0kgs, Net Weight 5.5kgs			
Note:"●"In Table Is Standard outfits,"○"Is Optional Accessories.				

MICROSCOPE IS OUR FOCUS

The Key To Micro World

Opto-Edu is one of the most professional supplier for microscope & educational instruments from China. We have been focusing in this field for more than 25 years, has a professional sales team who can assist our customer to find the BEST SELECTED microscope with competitive price and 3 YEARS Warranty.

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3000+ Educational Instruments For School, College And University Teaching

The Most Professional Microscope Manufacturer in China!



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The Key To OPTO-EDU



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