

zygon

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ZBM-200 BTA BIOLOGICAL MICROSCOPE



Biological Microscope

- Modern Design Drop Shaped Integrated Viewing Head, Eyepiece Tube Can Rotate Butterfly Freely To Fit Different Working Height
- Unique Designed Dimming Objective 4x/10x, No Need To Lower Brightness When In Use
- Creative 100x Water Objective Instead Of 100x Oil Objective For Easy Use Without Oil
- Elegant Design With Built-in Easy Handle For Easy Moving + Wire Winding Device

Specifications

ZBM-200 BTA

Head	Seidentopf Trinocular Head, Inclined 30°, Rotatable 360°, Interpupillary Distance: 48-75mm, Light Split Fixed P20:E80
Eyepiece	WF10X/20mm (High Eyepoint)
Nosepiece	Quadruple, Backward
Infinity Eplan Objective	EPLAN 4x/0.10,W.D.=12.1mm EPLAN 10x/0.25,W.D.=4.14mm EPLAN 40x/0.65(S),W.D.=0.58mm EPLAN 100x/1.25(S, Oil),W.D.=0.19mm
Working Stage	Mechanical Stage Size 145×140mm, Travel Range 76×52mm, Scale 0.1mm, Double Slide Holder
Condenser	Abbe Condenser N.A.1.25, Iris Diaphragm, Spiral Up/Down, With Filter Holder
Focusing	Coaxial Coarse & Fine Focusing, Coarse Focusing Travel Range: 25mm, Fine Focusing Scale 2μm/Division
Light Source	3W LED Illumination With Aspheric Collector, Wide Range Voltage: 100V~240V
Attachment	Wire Winding Device
Package	Carton Size 345×260×455mm, 1 Unit/Ctn
Weight	Gross Weight 7.0kgs, Net Weight 5.5kgs

For more information drop us an email at info@zygon.ca

Optional Accessories

Specifications

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Head	Digital Head, 5.0M 1/2"CMOS USB2.0 Digital Camera Built-in, Light Split Fixed P20/E80 Digital Head, 5.0M 1/2"CMOS USB2.0 Digital Camera Built-in, Light Split Fixed P20/E80, With Holder For Pad
Eyepiece	WF16x/13mm WF10x/18mm With Pointer WF10x/18mm With Micrometer 0.1mm*180 Div WF10x/18mm With Micrometer 0.1mm*180 Div, Diopter Adjustable Quadruple, Backward
Infinity Plan Objective	PLAN 2.5x/0.07,W.D.=8.47mm PLAN 4x/0.10.W.D.=12.1mm PLAN 10x/0.25.W.D.=4.64mm PLAN 20x/0.40(S).W.D.=2.41mm PLAN 40x/0.66(S).W.D.=0.65mm PLAN 60x/0.80(S).W.D.=0.33mm PLAN 100x/1.25(S,Oil).W.D.=0.12mm PLAN 100x/1.15(S,Water).W.D.=0.19mm
Working Stage	Rackless (Integrated) Stage, Size 140×135mm, Travel Range 75x35mm, Double Slide Holder
Dark Field	Dark Field Ring, For 4x~40x Objective
Polarizing	Analyzer + Polarizer Set