

zygon

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ZDM-200 ABB

**DIGITAL BIOLOGICAL
MICROSCOPE**



Digital Biological Microscope

- Seidentopf binocular head , inclined 30°, 360° rotatable, interpupillary distance 50-75mm
- Dust-proof, moisture-proof, built-in chip, Built-in 3MP/5MP digital camera system
- Abbe Condenser N.A. 1.25, with aperture iris diaphragm
- Double Slides Holder, Easy To View And Compare Two Slides
- Flexible Knob, Comfortable Feeling, Reliable Operation

Specifications

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Digital Camera System	5.0M pixels, 1/2"CMOS, USB 2.0
Head	Head Seidentopf Binocular Head , Inclined 30°, 360° Rotatable, Interpupillary Distance 50-75mm
Eyepiece	WF10x/20mm
Objective	InfinityEPLAN 4X/x0.10 InfinityEPLAN 10x/0.25 InfinityEPLAN 40x/0.65(S) InfinityEPLAN 100x/1.25(S,O)
Nosepiece	Quadruple Revolving Nosepiece
Condenser	Abbe N.A.1.25 With Iris Diagram
Focusing	Coaxial Coarse And Fine Focusing Knob
Stage	Mechanical Stage 145x140 mm, With Imported Triangle Track, Moving Range 76x52mm
Filter	Blue, Built-in

Specifications

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Light Source	Light Source 6V20W Halogen Lamp With Brightness Control (85V-265V)
Software	Digital Image Analysis Software, for Windows2000 / XP / Vista
Package	Carton Size 575*380*550mm, 1 Unit/Ctn
Weight	Gross Weight 8.0kgs, Net Weight 7.0kgs

Optional Accessories

Specifications

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Eyepiece	WF10x/18mm WF16x/13mm
Objective	Infinity EPLAN 20x/0.65(S)
Dark Field	Dark Field Condenser,Dry N.A.0.9
Nosepiece	Upgrade to Quintuple Nosepiece
Light Source	Upgrade to 6V 30W Halogen Lamp Upgrade to 3W LED Illumination (Non Rechargeable)
Filter	Green Yellow