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ZOM-101 BEC OPERATING MICROSCOPE



Operating Microscope, Step Zoom 3x~12x, For ENT, Surgery, Dental, Ophthalmology, Gynecology, Table Mount, Column Mount

- Classical & Popular Student Microscope Model In Amazon Market
- Binocular Head 45° Inclined, 360° Rotatable
- Eyepiece WF10x/18mm, Achromatic Objective 4x,10x,40x Spring
- Plan Stage With Vernial Scale, 90x90mm, Moving Range 30x50mm
- Dual LED For Up/Bottom Illumination

Specifications

ZOM-101 BEC

Binocular Head	Straight
Main Usage	ENT, Surgery
Total Magnification	With Objective F=200mm: 4.7x, 7.5x, 12x With Objective F=300mm: 3.0x, 5.0x, 8.0x
Total Magnification (Optional)	With Objective F=250mm: 3.7x, 6.0x, 9.6x With Objective F=400mm: 2.3x, 3.8x, 6.0x
Eyepiece	17.24x
Head Magnification	6x
Interpupillary Distance	50~80mm Adjustable
Diopter	Both Left & Right Eyetube Diopter Adjustable $\pm 5D$
Zoom Body	3 Steps Zoom: 0.6x,1.0x,1.6x

Specifications

ZOM-101 BEC

Objective	F=200mm For Ear, Nose F=300mm For Ear, Nose
Objective (Optional)	F=400mm For Throat
Focusing	Fine Focusing Range 10mm
Filter	Green, Yellow Filters Built-in
Balancing Arm	2-Part Arm With Universal Joints
Stand	2-Part Column + Five Star Base With Caster
Illumination System	Coaxial Illumination, 10W LED, Brightness Adjustable, >30000 Lux
Power Supply	Wide Range AC100~240V, DC12V 3A, 36W
Video Adapter	Not Available

Optional Accessories

Specifications

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Objective	F=250mm F=400mm
Mount	Table Mount Clamp Wall Mount Bracket
Monitor Mount	Monitor Mount: 1 Fix Arm And 1 Gas Spring Arm With Tension Adjustable. Band Clamp. Fit 15-27" Screen. VESA Standard 75x75xmm & 100x100mm. Load Capacity 0~8 Kgs, Swivel 180°, Tilt -80°~+90°, Rotation 360° Monitor Mount: 1 Fix Arm And 1 Mechanic Spring Arm With Tension Adjustable. Band Clamp. Fit 15-27" Screen. VESA Standard 75x75xmm & 100x100mm. Load Capacity 0~8 Kgs, Swivel 180°, Tilt -80°~+90°, Rotation 360°