

Stereo Zoom Microscope Articulating Arm JBM-50BA



This trinocular articulating stereo microscope comes with a pillar clamp and a 144-LED ring light. While offering sharp and crystal clear images, it is a perfect stereo microscopy system for multiple applications.

The microscope has a super widefield optical system that provides a large zoom magnification range (26:1) and a large working distance (8", 200mm). With a vertical pillar and a clamp, the articulating arm provides great flexibility. The LED ring light provides bright, even and cool illumination. The trinocular port uses the third port for camera capabilities giving you the remaining two ports to view your specimen. This microscopy system is great for both industrial and biological applications. It is an ideal instrument for manufacturing engineers, researchers, gemologists, lab technicians, and anyone in electronics and semiconductor industries.



Features:

- A high quality super widefield optical system that offers 0.6X-50X zoom magnification power
- Versatile heavy-duty articulating arm with a vertical pillar and a clamp covers large working area
- 8" (200mm) large working distance
- 30mm Super Widefield 10X Eyepieces
- Sharp stereo images over a super widefield view
- High resolution with great flatness and contrast
- Crystal clear original true color images
- Accurate alignment reduces eye strain for a More Comfortable Observation
- Both ocular tubes with adjustable diopters
- Adjustable interpupillary distance
- Full optical glass elements
- Precise ground glass lenses
- All metal mechanical components
- Rubber eye-guards included
- Manufactured under ISO 9001 quality control standards
- Excellent two (2) year manufacturer warranty



Specifications:

- Head: 45-degree inclined, 360-degree swivelling trinocular
- Eyepieces: 30mm super widefield high-eyepoint WH10X/22
- Barlow Lens: 0.5X and 2.0X
- Objective: 0.7-50X
- Zoom Range: 26:1
- Diopter Adjustment: +/-5dp
- Interpupillary Distance: 2-3/16" - 2-15/16" (55-75mm)
- Working Distance: 8" (200mm)
- Accessories: eye-guards



Packing List :

- One Trinocular Zoom Microscope Head
- One Pair of Super Widefield High-eyepoint 10X Eyepieces
- One 0.5X Barlow Lens
- One Articulating Arm with a Pillar Clamp
- One Focusing Rack
- One 144-LED Ring Light
- One Ring Light Adapter
- One Pair of Eye-guards

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