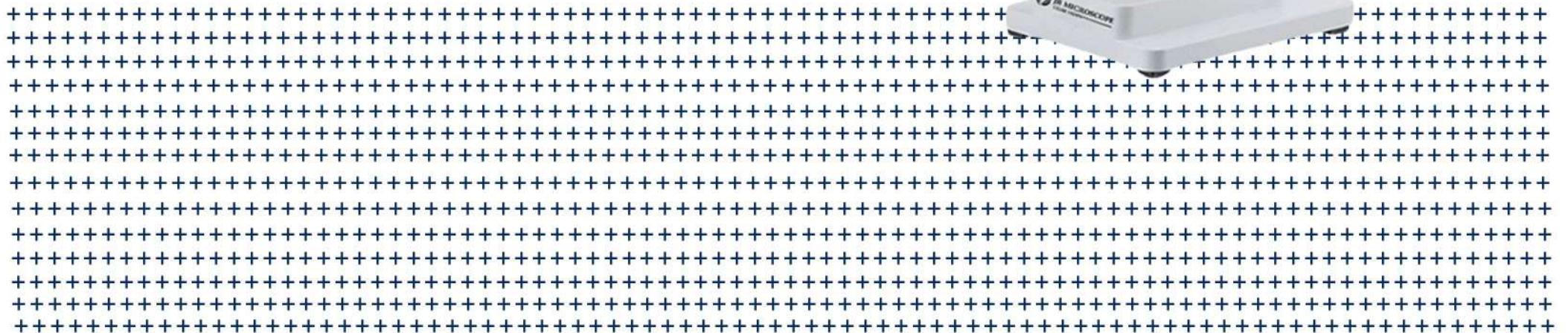


Stereo Zoom Microscope With Boom Stand

JBM-BS45

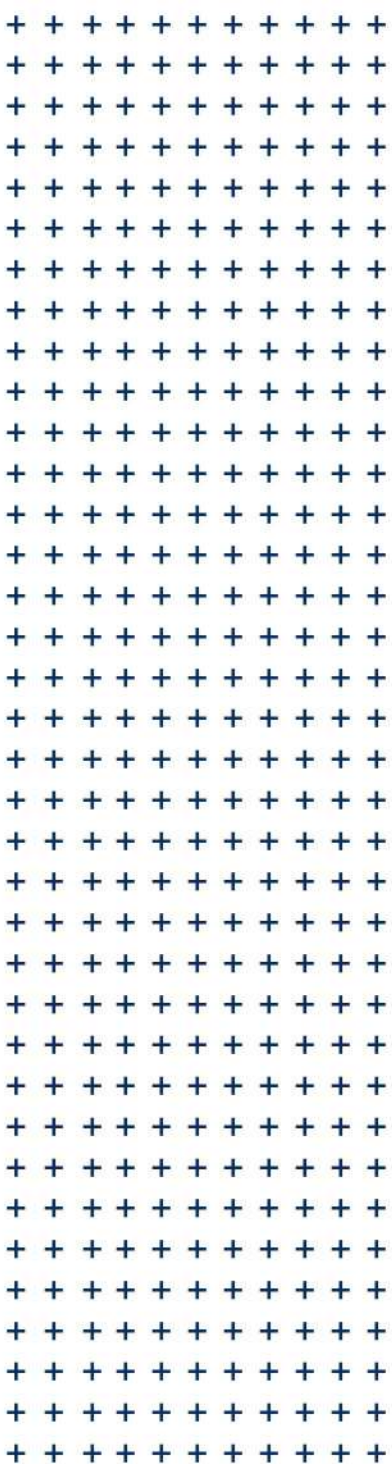




This is a trinocular 7X-45X zoom stereo microscope that gives crystal clear sharp images. It comes with a trinocular head with 30mm super widefield, high-eyepoint 10X eyepieces, and double-arm heavy-duty boom stand. The 45 degrees inclined trinocular and high-eyepoint design ensures an easy observation, especially for eyeglass wearers. The rubber eye guards provide further comfort. The trinocular port enables the addition of photographic or video capability. The double-arm boom stand allows you to turn the microscope head around three different axes (x, y, and z), allowing you to point the microscope head toward ANY direction. This microscope offers high resolution, super widefield of view, 6.5:1 magnifying zoom range, and 4" (100mm) working distance. It is an ideal instrument for research labs, gemologists, engravers, collectors, and anyone in the semi conductor and/or electronic industry.

Specification:

Brand	JB Microscope
Zoom Range of Zoom Body:	0.7X-4.5X
Zoom Ratio:	1: 6.5
Max. Optic Magnification:	2.1X-270X
Reid of View	Imm-95.2mm
Working Distance:	30mm-165mm
Working Distance with Built-in IX Lens	100mm Interpupillary Adjustment: 54mm-75mm
Eyetube Inclination	45A∞A0
Eyepiece Diopter Correction	AD.A.±5 Diopter 360.ii∞.ii Rotatable Microscope Head
Optional Eyepieces:	IOX. 15X, 20X. 25X and 30X
Optional Auxiliary Lenses:	0.3X, 0.5X, 0. 75X, 1.5X and 2X
Optional Video Couplers	0.3X and 0.5X (For Trinocular Body)
Magnification	7X-45X



Features

- 7X-45X zoom magnification power with crisp sharp images.
- Super widefield high-eyepoint optics
- widefield of view 4" (100mm) working distance
- Sturdy all-metal pillar stand
- Powerful 56-LED ring light with dimmer
- This stereo microscope has a 56-LED ring light that offers super widefield optics and 7X-45X zoom magnification power with a cool light illumination system. It is an ideal Instrument for industrial Inspection and/or biological lab applications. This microscope is perfect for gemologists, manufacturing engineers, dental lab technicians, and anyone in the electronic and semiconductor industries.
- An excellent stereo Inspection microscope with intensity-adjustable 56-LED ring light
- 7x-45x super-wide zoom magnification power
- The bright cool light 56-LED illumination system
- High resolution with great flatness and contrast, giving sharp and clear images
- Binocular head with 45 degrees Inclined 360-degree swiveling eye tubes
- Sharp stereo erect images with a wide field of view
- Crystal clear original true-color microscope Images
- Dual eye tubes with adjustable diopters
- Large working distance
- Sturdy all-metal table stand
- Accurate alignment reduces eye strain for longer periods of viewing
- Full optical glass elements
- Precise ground glass lenses
- Full metal chrome-plated mechanical components
- Adjustable interpupillary distance
- Rubber eye-guards Included





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