

Stereo Zoom Microscope

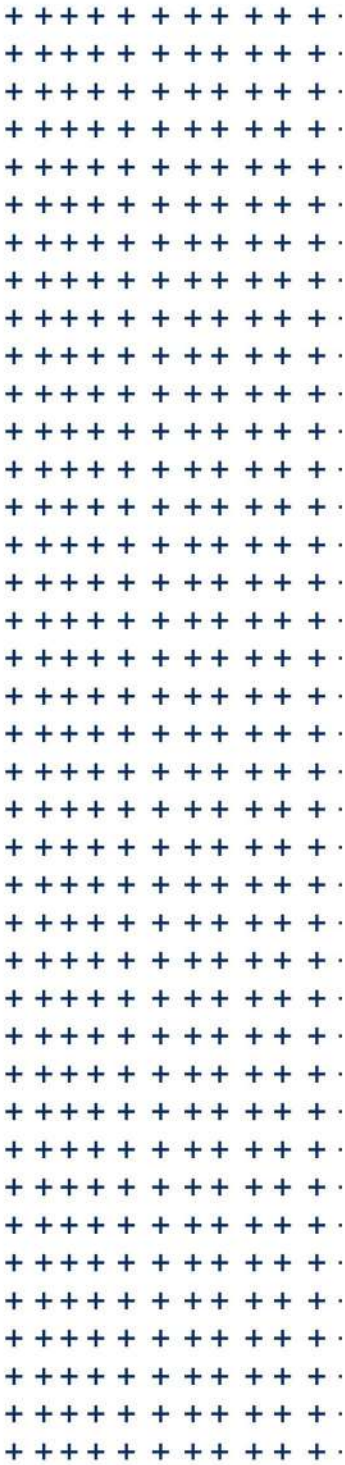
JBM-PL12



High-Accuracy 3D Microscope Images with the Accurate D.F.D. Method

- Stereo zoom microscopes allow quick zoom from low to high magnification. Using a stereo zoom microscope makes it simple to view a sample in the entire field of view, then focus and zoom in on a particular part of interest.





Technical Parameters

Brand	JB Microscope
Model no	JBM-PL12
Viewing head	Tilting trinocular viewing head, 5~45 degree adjustable, binocular, trinocular=100:0; Interpapillary distance 50~76MM, fixed eyepiece tube with lock screw.
Eyepiece	High eye-point wide field plan eyepiece PL10x22mm diopter adjustable
Zoom range	zoom range:0.63x~8x, zoom ratio : 12.5 : 1 Built in aperture diaphragm; click stop for 0.63x, 0.8x, 1x, 1.25x, 1.6x, 2x, 2.5x, 3.2x, 4x, 5x, 6.3x, 8x
Main objective	• 0.5 main objective, working distance 70.5mm • 1x main objective, working distance 80mm • 1.5x main objective, working distance 31.1mm • 2x main objective, working distance 20m
Body :	Coarse and fine Co-axial focus system, integrated body with focus holder, coarse range: 50mm, fine precision 0.002mm
Base	• Plan base without illumination, with black & white plate (dia. 100mm) • Ultra-thin base, multi-LED (5W), with digital readout of light intensity and color temperature (3200-5600k)
Illumination	5W LED light box (size 270x100x130mm) with single fiber (500mm), color temperature 5000-5500k; operating voltage 100-240VAC/50-60Hz, output 12V
Camera Adapter	0.5x/0.65x/1x C-mount.

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