

Jain Laboratory Instruments







Product Code . JL-M-8136

Trinocular Zoom Stereo Microscope

Description

Trinocular Zoom Stereo Microscope

Description:-

JLab trinocular zoom stereo microscope is ideal for laboratory, industrial or medical applications.

It is the perfect instrument for viewing any three-dimensional or temperature-sensitive specimen or object.

Using its high resolution, great depth, and a large field of view.

The pillar stand provides a long working distance, to offer maximum flexibility when working with small or large samples.

The compact, thin design of the base provides added comfort for the user and allows sample positions to remain low, which provides easy access to variable light controls.

Specification:-

Head	Trinocular, 45° inclined, rotates 360° (54-76mm
	interpupillary adjustment)
Eyepiece	10x WF / 20mm high eyepoint (both ocular tubes are +/-6
	diopter adjustable)
Trinocular Port	C-mount ready
Zoom Range	0.7x—4.5x, 1:6.4 zoom ratio

Magnification Range	7x—45x, 3.5x—90x with the 0.5x & 2x auxiliary Lens
Working Distance	Up to 8" vertical movement, optical working distance up to
	4"
Focus	Heavy duty rack and pinion focusing arm with tension
	adjustment
Stage	Black & white reversible stage plate with a pair of stage clips
Stand	Pillar stand with a rectangular table base
Light Source	Optional
Overall Dimensions	15.1" x 14.2" x 9.7"