



Stereo Microscope MMSM-A102

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Stereo Microscope MMSM-A102 offers magnification of 6.7X to 45X, extendable from 3.35X to 270X. Built with a zoom system that maintains high image resolution and parfocality. Feature trinocular viewing head ensuring ergonomic observation and easy camera integration. Designed with extended working distance, it facilitates convenient handling of large samples. Our microscope provides multiple illuminations including halogen lamps and fluorescent ring lights.

Features:

Focusing system with adjustable handwheel

Sturdy CB1 base

High-eyepoint, wide-field eyepiece

Greater working distance

Applications:

Stereo Microscope MMSM-A102 is ideal for analyzing electronic components, biological specimens, gemstones, textiles, and forensic evidence, in industries, research labs, and educational settings.

Specifications :

Viewing Head	Trinocular Head, 45° inclined, 360° rotatable Trinocular Body: 50%/50%, with vertical phototube
Interpupillary Distance:	54 to 75mm
Diopter Adjustment:	+/-5 diopters
Eyepiece	10X/22mm
Objective	Zoom Range: 0.67X to 4.5X Zoom Ratio: 6.7:1 Total
Magnification and Field of View	Standard: 6.7X to 45X, FOV: 32.8mm to 4.9mm Optional lens: 3.35 to 270X, FOV: 65.7mm to 0.9mm
Working Distance	Standard: 105mm Optional lens: 26 to 287mm
Focusing Arm	A1 focusing bracket Handwheel's tightness is adjustable Lifting range 50mm
Trinocular Interface	Fit with three-eye pole and CTV, it can be connected with ordinary camera, digital camera, industrial camera and CCD
Base	CB1 Base



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