

ZM-150 series

ZOOM STEREO MICROSCOPES

Feature:

- * The objectives are adopted by poly-membrane achromatic lenses and collocated with widefield eyepieces.
- * Quality of image is distinct and clear, and with widefield vision.
- * Can be compatible to use with cold light source, fluorescent ring illuminator, or LED ring illuminator.
- * Supplemental lenses and high magnification eyepieces are available.
- * The ZM-150 series stereo microscopes are good assistants for your working in research and quality control analysis.



ZM-150A



ZM-150AT



Stand ZM-150-S1



Stand ZM-150-S2

Specifications:

Model	ZM-150A	ZM-150AT
Observation Tube	Binocular head inclined at 45 degree	Trinocular head inclined at 45 degree
Focusing	Rack and pinion focusing assembly	
Stage	155mm × 220mm	
Eyepiece	WF10X	
Objective	Zoom 0.7X ~ 4.5X	
Total Magnification	7X ~ 45X (magnifications of 3.5X to 225X can be achieved by adding supplemental lenses and different eyepieces)	
Working Distance	95mm (longest working distance of 156mm is obtained with 0.5X supplemental lens)	
Illumination	Type 1: 12V10W halogen lamp (transmitted) and 12V20W halogen lamp (incident) Type 2: 5W fluorescent lamp (transmitted) and 12V20W halogen lamp (incident)	
Power Supply	110V (220V available)	
Standard Accessories	Dust cover, paired eyecaps, frosted glass insert, white/black insert	
Optional Accessories	WF15X · WF20X · WF25X eyepieces, 0.5X · 0.75X · 1.5X · 2X supplemental lenses, mechanical stage, 8W fluorescent ring illuminator, LED ring illuminator, 150W cold light source, hi-resolution color CCD, CCD adapter, digital camera adapter, stand ZM-150-S1 (240x160mm), stand ZM-150-S2 (380x260mm)	