

Zoom Stereo Microscope IMS-2525



Zoom Stereo Microscope IMS-2525 is the standard type of microscope where you change magnification using a zoom control knob. The binocular and trinocular viewing head with extra wide field eyepieces and has excellent zoom objective to choose 0.8X-5X and auxiliary objective 0.5X220 mm, 0.7X125 mm, 2X45 mm objectives and each eye tube has interpupillary adjustment. IMS-2500 Series is capable of providing strong images with a broad field of view, the multipurpose and perfect for basic studies of samples properties. Come with incident and transmitting LED lights, allowing samples to be illuminated for a more comprehensive field of view. Suitable for education, lab research, biology, metallurgy, engineering, chemistry, manufacturing, and in the medical, forensic science and veterinary industries. The microscopes can be used for circuit board repair and inspection, SMT work, electronics inspection, dissection, coin collecting, gemology and gemstone setting, engraving, repair and inspection of small parts. Known for its dissecting featuring that allow to examine the huge specimen under 0.8X-5X low zoom magnification objective.

Technical Specification:

Model	IMS-2525
Type	Zoom Stereo Microscope
Viewing Head	Binocular Viewing Head, Inclined at 45°, Interpupillary Distance 52-75mm
Eyepiece	EW10X22mm (optional:WF15X16 mm,WF20X12 mm,WF30X8mm)
Objective	Optional: Auxiliary objective 0.5X220 mm, 0.7X125 mm, 2X45 mm
Stage	Glass Insert Plate of length 100mm, White and Black round plate of length 100 mm
Light Source	100V-240V/ LED incident and transmitted
Optional Accessories	photo and video adaptor
Shipping Dimensions	3650x310x520 mm
Shipping Weight	8.5 kg
Magnification	0.8X-5X
Zoom Ratio	6.3:1 WD: 115 mm
Catalogue No.	440180-05-04

Technical Data:

Model	IMS-2525	IMS-2535	IMS-2545
Type	Zoom Stereo Microscope		
Viewing Head	Binocular Viewing Head, Inclined at 45°, Interpupillary Distance 52-75mm	Trinocular Viewing Head, Inclined at 45°, Interpupillary Distance 52-75mm	Digital Binocular Viewing Head, Inclined at 45°, Interpupillary Distance 52-75mm, 3.2MP(2048x1536), Image 9.0 Software
Magnification	0.8X-5X		
Optical System			
Zoom Ratio	6.3:1 WD: 115 mm		
Focusing	Coarse Focus Knob with tension adjustable, Moving range 105 mm		
Eyepiece	EW10X22mm (optional:WF15X16 mm,WF20X12 mm,WF30X8mm)		
Objective	Optional: Auxiliary objective 0.5X220 mm, 0.7X125 mm, 2X45 mm		
Stage	Glass Insert Plate of length 100mm, White and Black round plate of length 100 mm		
Light Source	100V-240V/ LED incident and transmitted		
Certification			
Optional Accessories	photo and video adaptor		
Packing Dimension	3650x310x520 mm		
Packing Weight	8.5 kg		
Electrical Requirement			
Catalogue No.	440180-05-04	440180-10-04	440180-15-04



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