

Stereo Microscope IMS-1120(220V)



Stereo Microscope IMS-1120 is suitable for school education, circuit board inspection, and repair, surface mount technology work, electronics inspection, coin collecting, gemology and gemstone setting, engraving, inspection and repair of small parts. The upright binocular viewing head and V-shaped objective. The stand has the same ergonomic design with both frosted glass of length 95 mm and opaque black/white of length 60 mm stage plates. However, both the incident and transmitted lighting systems are rheostat controlled by natural light and Incandescent lamp that allows the illumination to be adjusted to suit the sample type.

Technical Specification:

Model	IMS-1120-220V
Type	Stereo Microscope
Viewing Head	Upright Binocular Viewing Head ID 55-75mm, diopter adjustment $\pm 5dp$ on left ocular-tube, Tube diameter 23.2mm
Eyepiece	WF10X20mm(optional:WF5X20 mm, WF15X15 mm, WF20X10 mm)
Objective	LWD 2X, 80 mm(optional: 6X,66mm, 1X, 57mm, 4X, 57mm, 2X, 80mm)
Stage	White and black Plate: 60 mm
Light Source	12V/10W Incandescent lamp with Incident illumination
Certification	CE
Optional Accessories	Eyepiece, objective
Shipping Dimensions	680x310x380 mm
Shipping Weight	GW- 11kg NW-7 kg
Electrical Requirement	220V/50HZ
Catalogue No.	440130-10-02

Technical Data:

Model	IMS-1110	IMS-1120	IMS-1130
Type	Stereo Microscope		
Viewing Head	Upright Binocular Viewing Head, Interpupillary Distance 55-75mm, diopter adjustment $\pm 5dp$ on left ocular-tube, Tube diameter 23.2mm		
Eyepiece	WF10X20mm(optional:WF5X20 mm, WF15X15 mm, WF20X10 mm)		
Objective	LWD 2X, 80 mm(optional: 6X,66mm, 1X, 57mm, 4X, 57mm, 2X, 80mm)		
Stage	White and black Plate: 60 mm		White and black Plate and Frosted glass : 95 mm
Light Source	Natural light	12V/10W Incandescent lamp with Incident illumination	12V/10W Incandescent lamp with Incident and transmitted illumination
Certification	CE		
Optional Accessories	Eyepiece, objective		
Packing Dimension	680x310x380 mm		
Packing Weight	GW- 11kg NW-7 kg		
Electrical Requirement	110V/60HZ	220V/50HZ	110V/60HZ
Catalogue No.	440130-05-01	440130-05-02	440130-15-01



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