Stereo Microscope
IMS-1230(110V)



Stereo Microscope IMS-1230 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 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-1230-110V
Type	Stereo Microscope
Viewing Head	Binocular Viewing Head, 45° Inclined, I D:55-75mm, diopter adjustment ±5dp on left ocular-tube, Tube diameter 23.2mm
Eyepiece	WF10X20 mm(OPTIONAL: WF5X20mm, WF15X15mm, WF20X10 mm
Objective	LWD2X, 80 mm(OPTIONAL: 1X, 57mm, 3X, 61mm, 4X, 57mm, 6X, 66 mm
Stage	White and black Plate and Frosted glass : 95 mm
Light Source	12V/10W Incandescent lamp with Incident and transmitted illumination
Certification	CE
Optional Accessories	Eyepiece, objective
Shipping Dimensions	680x310x380 mm
Shipping Weight	GW- 11kg NW-7 kg
Electrical Requirement	110V/60HZ
Catalogue No.	440135-15-01

Technical Data:

Model	IMS-1210		IMS-1220		IMS-1230	
Type	Stereo Microscope					
Viewing Head	Binocular Viewing Head, 45° Inclined, I D:55-75mm, diopter adjustment ±5dp on left ocular-tube, Tube diameter 23.2mm					
Eyepiece	WF10X20 mm(OPTIONAL: WF5X20mm, WF15X15mm, WF20X10 mm					
Objective	LWD2X, 80 mm(OPTIONAL: 1X, 57mm, 3X, 61mm, 4X, 57mm, 6X, 66 mm					
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	
Filter						
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	220V/50HZ	110V/60HZ	220V/50HZ
Catalogue No.	440135-05-01	440135-05-02	440135-10-01	440135-10-02	440135-15-01	440135-15-02



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