



Stereo Microscope **LSM-D10 & LSM-D11**

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Stereo Microscope LSM-D10 and LSM-D11 are zoom stereo microscope, with 45° inclined binocular & trinocular viewing head respectively. With 4.5:1 zoom ratio, wide range zoom magnification of the specimen is observed in these microscopes. Equipped with Built-in transformer with adjustable intensity for surface and sub stage illumination. Incorporated with bench stand, and a low-profile base for the ergonomics operations.

Features

- Zoom Objective 1x-4.5x
- Wide range of Zoom Magnification range
- Long working distance
- LED illumination source
- User-friendly operations

Applications

Used in mineralogy, gemology, electronic, zoology industry for quality inspection, testing, dissection purpose.

Specifications

Model no	ISM-D 10	ISM-D 11
Viewing Head	Binocular tube, 45° inclined, 360° rotatable, interpupillary distance 52-75mm	Trinocular tube, 45° inclined, 360° rotatable, interpupillary distance 52-75mm
Eyepieces	EW 20x/12 Wide field; (O 30 mm), with diopter	
Objectives	Zoom Objective 1x-4.5x	
Zoom Magnification		10x-45x
Zoom ratio		4.5:1
Working distance		97mm
Illumination	LED illumination, Incident and transmitted light to be used simultaneously	
Bench stand	Low-profile base optimizes ergonomics for reduced operator fatigue.	

Optional Accessories

Accessories No.	Name
01	Eyepiece EW10X/ 20 mm
02	Binocular 60° viewing head, zoom objectives 0.7-3X, Zoom Ratio 1:4.3
03	Auxiliary plan objective 2X
04	Auxiliary plan objective 0.75X
05	Auxiliary plan objective 0.63X
06	Auxiliary plan objective 0.5X
07	1X C mount
08	0.5X C mount
09	7X phot Adapter
10	Cold light illumination
11	Dark field Attachment