



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 minerology, gemology, electronic, zoology industry for quality inspection, testing, dissection purpose.

Specifications

| Model no | LSM-D10 | LSM-D11 |
|--------------------|---|--|
| 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 filed Attachment |