



*Binocular stereozoom microscope head,
8x-64x, CMO optical system*

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|---|------------------------------------|-----------------------------------|
| Observation Method - Transmitted Light | Brightfield | As optional |
| | Darkfield | As optional |
| | Simple polarized light | As optional |
| Observation Method - Incident Light | Brightfield | Yes |
| | Simple polarized light | As optional |
| Head | Type | Binocular |
| | Construction material | Plastic mold / Aluminum gears |
| | Inclination | 30° |
| | 360° rotating | Yes |
| | Interpupillary distance (mm) | 52-75 |
| | Head holder internal diameter (mm) | 76 |
| | Tube inner diameter (mm) | 30 |
| Eyepieces | Field number (mm) | 24 |
| | Magnification | 10x |
| | Planar type | Yes |
| | Micrometric scale | As optional |
| | Diameter of micrometer glass (mm) | 26 |
| | High eyepoint (for glass wearers) | Yes |
| | Dioptric adjustment | Yes |
| | Rubber cup | Yes |
| | Retractable protections | Yes |
| Objective | Optical system | Galilean (Infinity corrected) |
| | Anti-fungus treatment | Yes |
| | Objective Type | Plan achromatic 1x |
| | Zoom type | Parfocal achromatic |
| | Working distance (mm) | 80 |
| | Standard magnifications | 8x-64x |
| | Zoom ratio | 8 |
| | Zoom click stops | At 0.8x, 1x, 2x, 3x, 4x, 5x, 6.5x |
| Accessories Included | Dust cover | Yes |
| | User Manual | Digital version (downloadable) |
| Product Dimensions | Head height (mm) | 320 |
| | Head width (mm) | 140 |
| | Head depth (mm) | 240 |
| Product Weight | (kg) | 2 |