



*Trinocular stereozoom microscope,
7x...45x, simple overhanging stand*

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| Observation Method - Incident Light | Brightfield | Yes |
| | Simple polarized light | As optional |
| Head | Type | Trinocular |
| | Construction material | Aluminum & Plastic molds / Aluminum gears |
| | Split ratio | Fixed. 50 (eyepiece) / 50 (photo) |
| | Inclination | 45° |
| | 360° rotating | Yes |
| | Interpupillary distance (mm) | 51-75 |
| | Dioptric adjustment | On both tubes |
| | Head holder internal diameter (mm) | 76 |
| | Tube inner diameter (mm) | 30 |
| Eyepieces | Field number (mm) | 21 |
| | Magnification | 10x |
| | Micrometric scale | As optional |
| | Diameter of micrometer glass (mm) | 23 |
| | High eyepoint (for glass wearers) | Yes |
| | Rubber cup | Yes |
| | Retractable protections | Yes |
| | Objective | Optical system |
| Anti-fungus treatment | | Yes |
| Objective Type | | Achromatic |
| Zoom type | | Parfocal achromatic |
| Working distance (mm) | | 100 |
| Standard magnifications | | 7x-45x |
| Zoom ratio | | 6.43 |
| Focusing System | Type | Coarse |
| | Coarse total travel (mm) | 110 |
| | Adjustable tension | Yes |
| | Head holder internal diameter (mm) | 76 |
| Stand | Type | Simple overhanging |
| | Pillar diameter (mm) | 32 |
| Accessories Included | Dust cover | Yes |
| | User Manual | Digital version (downloadable) |

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| Additional Information | Maximum sample height (mm): | 400 (from bench) |
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| Product Dimensions | Total height (mm) | 435 |
| | Base height (mm) | 48 |
| | Base width (mm) | 230 |
| | Base depth (mm) | 230 |
| | Horizontal arm (mm) | 415 (overall) |

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| Product Weight | (kg) | 17.6 |
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