



*Trinocular stereozoom microscope,
6.7x...45x, pillar stand*

Observation Method - Incident Light	Brightfield	Yes
	Simple polarized light	As optional
Head	Type	Trinocular
	Construction material	Plastic mold / Aluminum gears
	Split ratio	Fixed. 70 (eyepiece) / 30 (photo)
	Inclination	45°
	360° rotating	Yes
	Interpupillary distance (mm)	51-75
	Fixing screw for eyepieces	Yes
	Head holder internal diameter (mm)	76
	Tube inner diameter (mm)	30
Eyepieces	Field number (mm)	23
	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
Anti-fungus treatment		Yes
Zoom type		Parfocal achromatic
Working distance (mm)		110
Standard magnifications		6.7x-45x
Zoom ratio		6.72
Zoom click stops		At 0.67x, 0.8x, 1x, 1.2x, 1.5x, 2x, 2.5x, 3x, 3.5x, 4x, 4.5x
Focusing System	Type	Coarse
	Coarse total travel (mm)	50
	Adjustable tension	Yes
	Head holder internal diameter (mm)	76
Stand	Type	Pillar
	Pillar diameter (mm)	32
Stage	Black/white contrast plate for incident ill.	Yes
	Specimen clips	Yes
Accessories Included	Dust cover	Yes
	User Manual	Digital version (downloadable)
Additional Information	Maximum sample height (mm):	110
Product Dimensions	Total height (mm)	315
	Head height (mm)	240
	Head width (mm)	167
	Head depth (mm)	200
	Base height (mm)	30
	Base width (mm)	210
	Base depth (mm)	270
Product Weight	(kg)	4