



*Binocular stereozoom microscope head,  
6.7x...45x*

<b>Head</b>	Type	Binocular
	Construction material	Plastic mold / Aluminum gears
	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

<b>Eyepieces</b>	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	

<b>Objective</b>	Optical system	Greenough
	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
	Objective numerical aperture	0.02 @ 0.67x 0.07 @ 4.5x
	Objective resolution	59 lp/mm @ 0.67x 208 lp/mm @ 4.5x

<b>Accessories Included</b>	Dust cover	Yes
	User Manual	Digital version (downloadable)

<b>Product Dimensions</b>	Head height (mm)	240
	Head width (mm)	167
	Head depth (mm)	200

<b>Product Weight</b>	(kg)	1.8
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