Magnus microscopes





INVERTED MICROSCOPE

- Long working distance (LWD)
- Plan infinity optics
- Trinocular port in standard unit
- Pre-centered phase annulus
- O 4x, 40x objectives & phase 10x, 20x as standard
- Field of view (FOV) 22mm with 10x eyepiece
- Optional Items: Phase 40x objective with 40x phase annulus, Attachable mechanical stage, Warm plate

Optional Accessories



Magcam DC Series Digital Camera Attachment









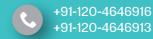




SPECIFICATIONS

Inverted Microscope With Infinity Plan and Phase Optics

Item	Descriptions	Descriptions	
Viewing Head	Trinocular head inclined at 30 degree, Inte	Trinocular head inclined at 30 degree, Interpupillary distance 48mm - 75mm	
Eyepiece	High-point, Extra wide field eyepiece EW10	High-point, Extra wide field eyepiece EW10x/22	
Objective	LWD plan infinity objective	4x / 0.1 WD 18mm	
		40x / 0.6 WD 2.6mm (Cover Glass 1.2mm)	
	LWD plan infinity phase objective	PH10x / 0.25 WD 10mm	
		PH20x / 0.4 WD 5.1mm	
Nosepiece	Quintuple nosepiece	Quintuple nosepiece	
Condenser	ELWD condenser NA 0.3, LWD 72mm (with	ELWD condenser NA 0.3, LWD 72mm (without condenser 150mm)	
Phase Annulus	10x - 20x phase annulus plate	10x - 20x phase annulus plate	
Stage	Plane stage 160mm x 250mm	Plane stage 160mm x 250mm	
	Glass insert	Glass insert	
	Auxiliary stage 70mm x 180mm		
Focusing	Coaxial coarse and fine adjustment		
	Coaxial stroke - 37.7mm per rotation, Fine stroke - 0.2mm per rotation		
Illumination	Halogen lamp 6V30W	Halogen lamp 6V30W	
Filter	Blue, green and frosted glass, 45mm dia	Blue, green and frosted glass, 45mm dia	
Optional Items	PH40x / 0.6 WD2.6mm (cover glass 1.2mm) phase contrast objective		
	Attachable mechanical stage, X-Y co-axial control, Moving range 120mm x 78mm		
	Terasaki holder, 38mm dia petri dish holder, 54mm dia slide glass holder		
	Warm plate		
	Magcam DC series digital camera attachment		
	Time lapse recording system		



LAMPIRAN PENANDAAN

PRODUCED BY:

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Marking Plate



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