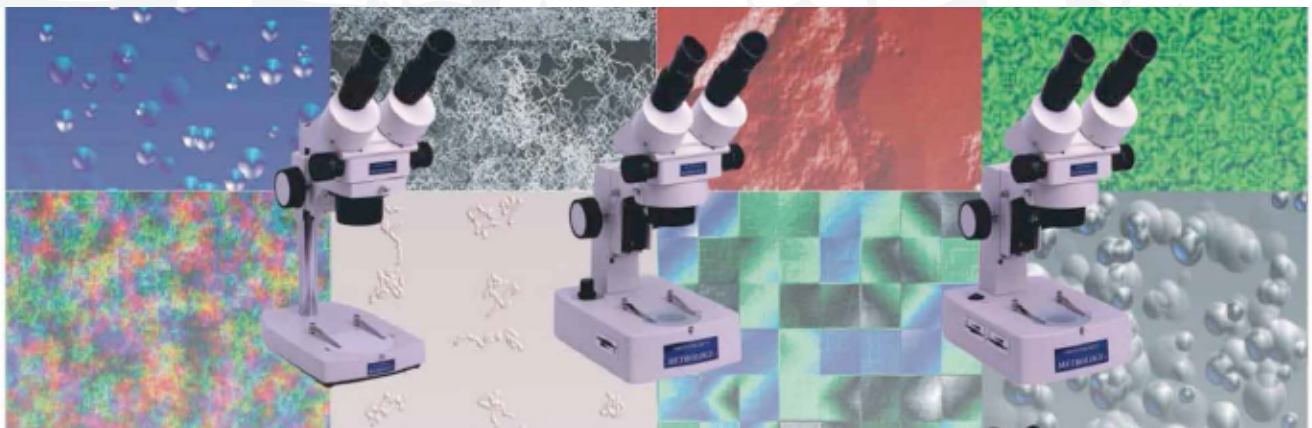




Microscopios modulares



Cualquier duda o aclaración favor de llamarnos, estamos para SERVIRLE

México: [-52] 55-5300-4517, 55-53004271, 55-5312-2536

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Modular Microscope Head

	Model No.	Description	
	OP-FM12 OP-FM13 OP-FM14 OP-FM24	10X/20X 10X/30X 10X/40X 20X/40X	Double-eyepiece, adjustable fix magnification; Field diameter: 20mm~5mm. Working distance: 110mm.
	OP-ZM	Big type double-eyepiece, zoom adjustable no-step continuous magnification 6.5X~60X. Field diameter: 28mm~4mm. Working distance: 90mm.	
	OP-X	No-eyepiece, zoom adjustable no-step continuous magnification 7X~45X. CCD connect unit. Working distance: 90mm.	
	OP-S	Single-eyepiece, zoom adjustable no-step continuous magnification 7X~45X. CCD connect unit. Field diameter: 28mm~4mm. Working distance: 90mm.	
	OP-M	Double-eyepiece, zoom adjustable no-step continuous magnification 7.5X~35X. CCD connect unit. Field diameter: 27mm~6mm. Working distance: 90mm.	
	OP-L	Big type double-eyepiece, zoom adjustable no-step continuous magnification 6.5X~60X. CCD connect unit. Field diameter: 8mm~4mm. Working distance: 90mm.	
	OP-Z	No-eyepiece, zoom adjustable no-step continuous magnification 0.84X~8.4X. CCD connect unit. Working distance: 150mm.	
	OP-I	No-eyepiece, zoom adjustable no-step continuous & fix magnification 7X~45X. CCD connect unit. Working distance: 150mm.	

Modular Base

	Model No.	Description
	OP-1	φ 90 No illumination cast-iron plain base, Cylinder column height: 250mm. Adjustable focus: 45mm
	OP-2	Single adjustable illumination cast-iron base. Square column height: 150mm. Adjustable focus: 70mm
	OP-3	Double adjustable illumination cast-iron base. Square column height: 150mm. Adjustable focus: 70mm
	OP-4	No illumination big plain cast-iron base L: 380*250mm, Cylinder column height: 250mm. Adjustable focus: 45mm
	OP-5	No illumination long arm universal stand cast-iron base L: 500mm, Cylinder column height: 500mm. Adjustable focus: 45mm
	OP-6	No illumination X-Y stage. Range: 75*50mm. Cylinder column height: 400mm. Adjustable focus: 45mm
	OP-7	φ 90 No illumination track slide base, track slide column height: 330mm, adjustable focus: 200mm
	OP-8	φ 90 No illumination track slide base, track slide column height: 330mm, adjustable focus: 200mm, with full travel fine adjustment unit
	OP-9	φ 90 No illumination linear slide base, L: 200x150mm linear slide column height: 300mm, adjustable focus: 100mm
	OP-9L	* LED with LED base illumination
	OP-10	φ 90mm no illumination linear slide base, L: 200x150mm, linear slide column height: 400mm, adjustable focus: 180mm
	OP-10L	* LED with LED base illumination

Binocular Stereo Microscope (Fix Magnification)



Model No.	Magnification
OP-FM121	10X/20X
OP-FM131	10X/30X
OP-FM141	10X/40X
OP-FM241	20X/40X
OP-FM122	10X/20X
OP-FM132	10X/30X
OP-FM142	10X/40X
OP-FM242	20X/40X
OP-FM123	10X/20X
OP-FM133	10X/30X
OP-FM143	10X/40X
OP-FM243	20X/40X

Model No.	Magnification
OP-FM124	10X/20X
OP-FM134	10X/30X
OP-FM144	10X/40X
OP-FM244	20X/40X
OP-FM125	10X/20X
OP-FM135	10X/30X
OP-FM145	10X/40X
OP-FM245	20X/40X
OP-FM126	10X/20X
OP-FM136	10X/30X
OP-FM146	10X/40X
OP-FM246	20X/40X

Binocular Stereo Microscope (Zoom Continuous Magnification)



Model No.	Magnification
OP-ZM1	6.5X~60X
OP-ZM2	
OP-ZM3	

Model No.	Magnification
OP-ZM4	6.5X~60X
OP-ZM5	
OP-ZM6	

Trinocular Image Stereo Microscope (Zoom)



Model No.	Microscope Magnification	Image Magnification		Description
OP-ZTX1 OP-ZTX2 OP-ZTX3 OP-ZTX4 OP-ZTX5 OP-ZTX6	7X~45X No-eyepiece	35X~225X (14")		Standard Module 1. Base 2. 10X 10X Microscope Head
OP-ZTS1 OP-ZTS2 OP-ZTS3 OP-ZTS4 OP-ZTS5 OP-ZTS6	7X~45X Single-eyepiece	35X~225X (14")		Optional Accessories 1. 1/3" Color Camera No. OP-CCDH or OP-CCDM 2. Color Image Monitor
OP-ZTM1 OP-ZTM2 OP-ZTM3 OP-ZTM4 OP-ZTM5 OP-ZTM6	7.5X~35X Double-eyepiece	37.5X~175X (14")		
OP-ZTL1 OP-ZTL2 OP-ZTL3 OP-ZTL4 OP-ZTL5 OP-ZTL6	7X~45X Big-type double-eyepiece	35X~225X (14")		3. No. OP-MONITOR 10 or OP-MONITOR 14 Computer Image Capture No. OP-IC 4. LCD Color Image Monitor No. OP-LCD 17 or OP-LCD 19
OP-ZTZ1 OP-ZTZ2 OP-ZTZ3 OP-ZTZ4 OP-ZTZ5 OP-ZTZ6	0.84X~8.4X No-eyepiece	4.2X~42X (14")		5. TV Box No. OP-TB
OP-ZTI1 OP-ZTI2 OP-ZTI3 OP-ZTI4 OP-ZTI5 OP-ZTI6	7X~45X No-eyepiece fix magnification	35X~225X (14")		

Stereo Image Microscope (Zoom)



Model No.: OP-SM9000

Optical System

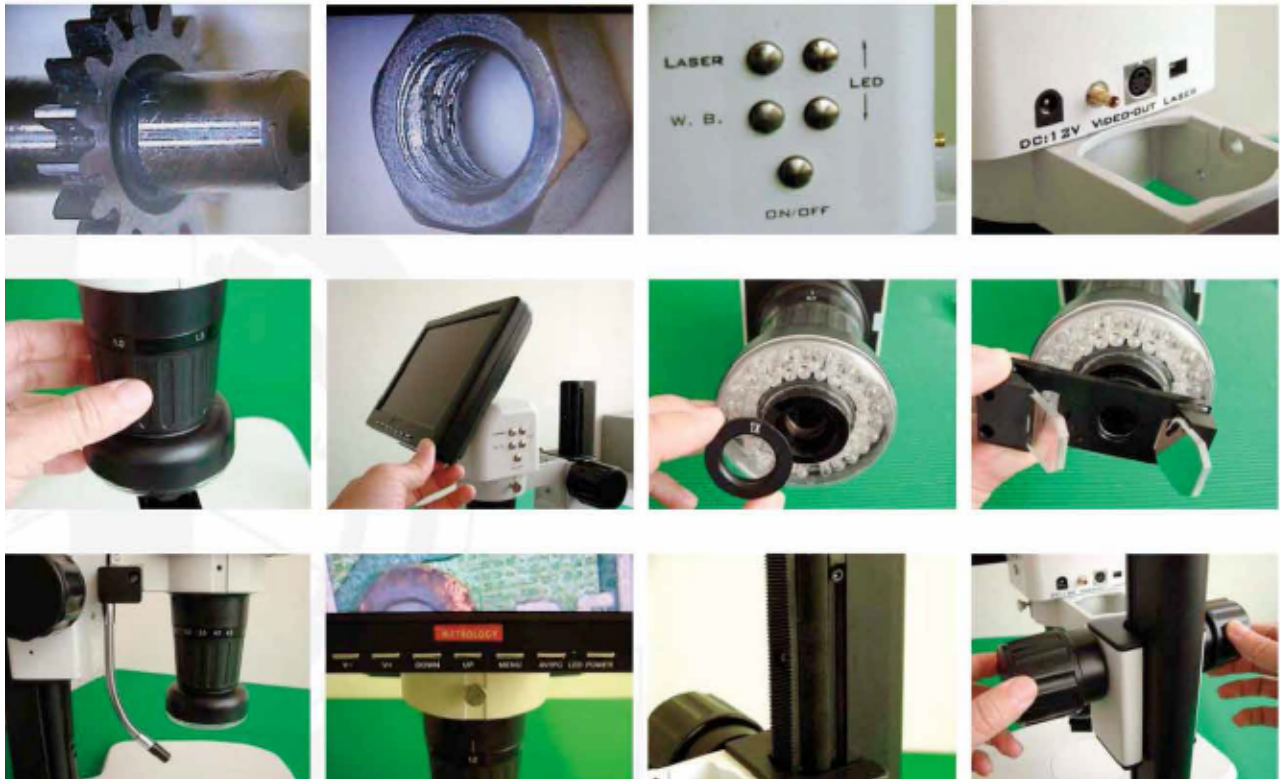
Total Magnification: 3.3X~147X, Zoom Body with detents: 0.7X~4.5X, Ratio: 1:6.5, stereo optic observe unit: 35 ° View Angle Attachment with 0.75X Objective Lens, Internal LED Ring Light and Laser Position Indicator, Optional Objective Lenses: 0.3X, 0. 5X, 0.75X, 1X, 1.5X, 2X

8" LCD Display

Resolution: 800*600, Max: 1024*768, Contract: 300:1, Visible Angle: 150 °, Reaction Time: $\leq 25\text{ms}$, Brightness: 250cd/m² With BNC/S-Video Output

Modular Base

90° No illumination track slide base, track slide column height: 330mm, adjustable focus: 200mm



Optical Modular Accessory Eyepiece Lenses



Model No.	Description
OP-EL10S	10X (Small Type)
OP-EL10L	10X (Large Type)
OP-EL10G1	10X (Cross Line)
OP-EL10G2	10X (Cross Line with 10mm Scale)
OP-EL10G3	10X (Cross Line with Angle & Radius)
OP-EL15	15X
OP-EL15 (HM)	15X (For HM)
OP-EL20	20X

CCD Eyepieces



Model No.	Description
OP-CE0.5 L	0.5X CCD (For L/S/X
OP-CE0.5 S	0.5X CCD (For HM/M
OP-CE0.7	0.7X CCD
OP-CE1.0	1.0X CCD
OP-CE2.0	2.0X CCD
OP-CE2.0 (Z)	2.0X CCD (For Z)

Objective Lenses



Model No.	Description
OP-OL0.3	0.3X (For FM/ZM/M/L)
OP-OL0.5	0.5X (For FM/ZM/M/L)
OP-OL0.6	0.6X (For X/S)
OP-OL1.5	1.5X (For FM/ZM/M/L)
OP-OL2.0	2.0X (For FM/ZM/M/L)

Camera Eyepieces



Model No.	Description
OP-CM2.5	2.5X
OP-CM5	5X
OP-EM	eyepieces mount

Color Camera



Model No.	Description
OP-CCDH	1/3"High-resolution CCD Pixels: 811(H)*508(V)
OP-CCDM	1/3"Medium-resolution CCD Pixels: 542(H)*492(V)

Color Monitor



Model No.	Description
OP-MONITOR10	10"
OP-MONITOR14	14"
OP-LCD17	17"
OP-LCD19	19"