Inverted Metallurgical Optical Microscope Trinocular Compound Optical Microscope

Basic Information

China • Place of Origin:

• Brand Name: CNOEC. OPTO-EDU

. Certification: CE, Rohs A13.0909 . Model Number: • Minimum Order Quantity: 1 pc

• Price: FOB \$1~1000, Depend on Order Quantity • Packaging Details: Carton Packing, For Export Transportation

• Delivery Time: 5~20 Days

T/T, West Union, Paypal • Payment Terms: . Supply Ability: 5000 pcs/ Month



Product Specification

• Optical System: Infinity Color Corrected Optical System

• Head: Compensation Trinocular Head • Highlight: reflected light microscope, halogen lamp microscope



More Images









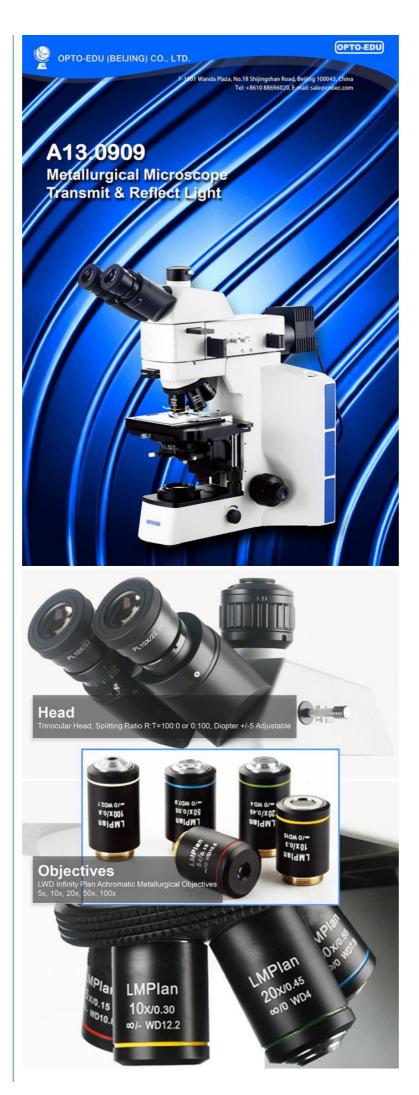




Product Description

Inverted Metallurgical Optical Microscope , Compound Optical Microscope A13.0909 Metallurgical Microscope, newly developed in 2013.

- --Infinity Color Corrected Optical System With Newly Upgraded Koehler Illumination System, Presents Clear & Bright Micro-image Under Each Magnification.
- --Fire-new Ergonomic Design, Steady System Structure, Easy Operation, Suitable For Various Working Environments.
- --Newly Designed Integrative Y-Shape Body, All Metal Diecasted Under High Pressure. High stability, No Image Dithering Under High Magnification Observation, Ensures The Test Precision Of Multi-channel Fluorsecnce Diagnosis.
- --LWD Infinity Plan Achromatic Metallurgical Objectives 5x, 10x, 20x, 50x, 100x
- --Reflect & Transmit Light Source 5W LED Warm Color With Full Range Filters



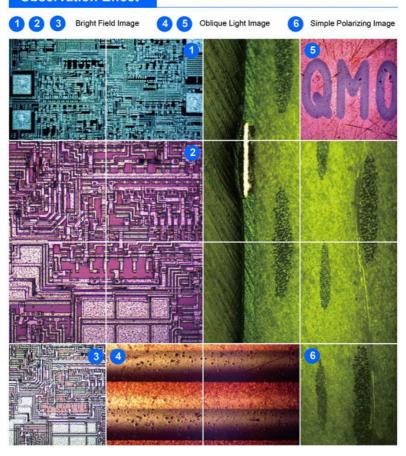




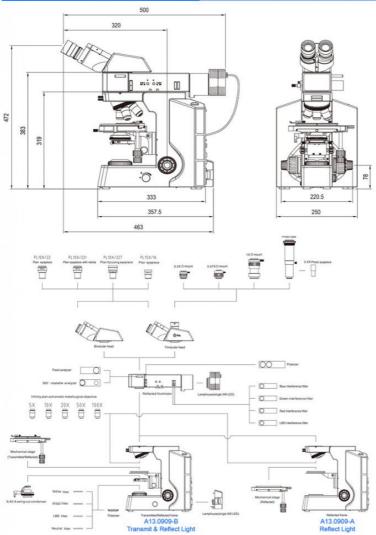


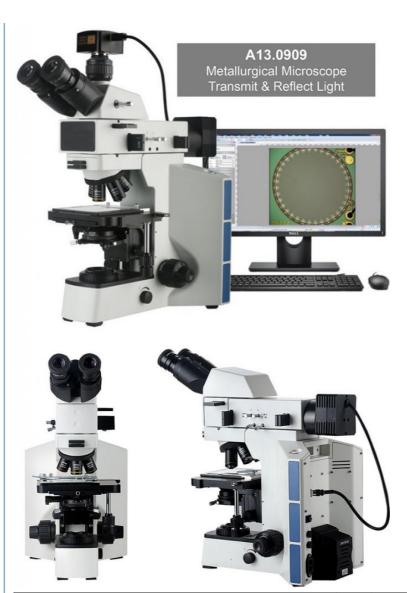


Observation Effect



System Diagram & Size(mm) 500 320





A13.0909 Meta	llurgical Microscope Specification	R	RT		
Optical System	Infinity Color Corrected Optical System		,		
Head	Compensation Trinocular Head, 30° Inclined, 360° Rotatable, Interpupillary Distance 54-75mm, Splitting Ratio R:T=100:0/0:100, Diopter +/-5 Adjustable.				
Eyepiece	High Eye-point Wide Field Plan Eyepiece PL10x22mm				
Objective	LWD Infinity Plan Achromatic Metallurgical Objectives				
	5x LMPL5x/0.15, WD10.8mm				
	10x LMPL10x/0.3, WD12.2mm				
	20x LMPL20x/0.45, WD12.2mm				
	50x LMPL50x/0.55, WD7.9mm				
Vosepiece	5 Holes Revolving Nosepiece, Backward				
ocusing	Coaxial Focus System With Upper Limited And Tension Adjustment, Coarse Range 25mm, Fine Precision 0.002mm				
	For Reflect Light				
	Double Layer Mechanical Stage 175x145mm, Moving Range].			
	76*42mm, X/Y Moving Coaxial Adjustment, With Metal Plate,	ľ			
Working Stage	Up/Down Range Accept 78mm High Sample				
Working Stage	For Transmit & Reflect Light				
	Double Layer Mechanical Stage 175x145mm, Moving Range	1			
	76*42mm, X/Y Moving Coaxial Adjustment, With Glass Plate,		ľ		
	Up/Down Range Accept 28mm High Sample				
	Reflect Light				
	Lamp House With Single 5W LED, Warm Color, Koehler	1			
	Illuminator With Oblique Light Device, Center Adjustable Field	•			
Light Source	And Aperture Diaphragm, Interference Filter Blue <480nm,				
	Green 520~570nm, Red 630~750nm, White Balance				
	Transmit Light				
	Lamp House With Single 5W LED, Warm Color, Filter: Yellow	,			
	Neutral, IF550, LBD, Condenser N.A. 0.9/0.25 Swing-out Achromatic Condenser For Transmit Light, With Center		ľ		
	Adjustable Aperture Iris Diaphragm				
Power	Wide Range Voltage 100~240V AC 50/60Hz				
Optional Access					
Eyepiece	High Eye-point PL10x/22mm with Micrometer, Diopter	A51.0905- 1022R			
	Adjustable				
	High Eye-point PL15x/16mm	A51.090	3-1516		
Objective	LWD Infinity Plan Ac hromatic Metallurgical Objectives 100X				
	LMPL100X/0.8, WD2.1mm	A5M.0954-100			
	1x C-Mount, Focus Adjustable	A55.0926-10			

CCD Adapter		
	0.67x, For 2/3" C-Mount, Focus Adjustable A55.0926-67	
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