



## Research LWD Metallographic Microscope With Quaduple Nosepiece CE A13.0907

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A13.0907
- 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
- Payment Terms: T/T, West Union, Paypal
- Supply Ability: 5000 pcs/ Month



### Product Specification

- Application: Research, Metallurgical
- Certification: CE, Rohs
- Drawtube: Binocular
- Magnification: 50X - 500X
- Theory: Metallurgical Optical Microscope
- Nosepiece: Quaduple Nosepiece
- Highlight: **reflected light microscope,  
halogen lamp microscope**



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## Product Description

### Research LWD Metallurgical Microscope With Quaduple Nosepiece CE A13.0907

#### Description:

A13.0907 Metallurgical Microscope, with plan achromatic optics and Epi Kohler illumination system and anti-reflective structure in the epi-illumination system, can make the image clarity better contrast of field of view, and effectively prevent interference by stray light. It is widely used in teaching and research metallographic analysis, semiconductor silicon wafer inspection, geology mineral analysis, precision engineering surveying fields.

- Color Corrected Infinity Optical System, Better Image and Higher Resolution
- Stable and Reliable Operating Mechanism Provide Clearer Image and Easier Operate
- Modular Microscope Body with a New Ergonomic Design, Structural Symmetry Can Use with Many Accessories
- Professional Infinity Plan Achromatic LWD metallurgical Objective, No Cover Glass Design
- Reflected Illuminator with Iris Diaphragm and Centerable Field Diaphragm
- 90~240V Voltage, 12V50W Halogen Bulb

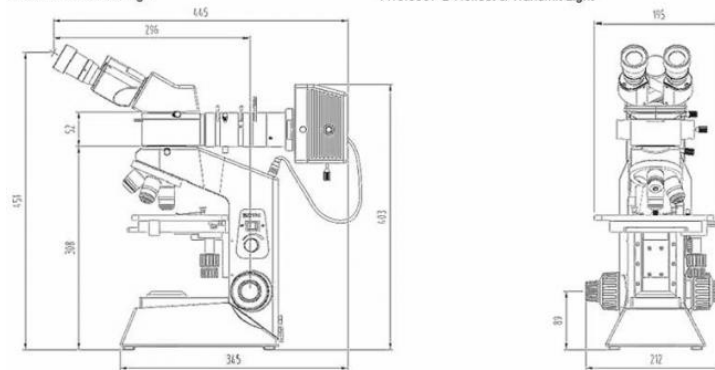
#### Specifications:

A13.0907 Metallurgical Microscope		A	AT	B	BT
Head	Compensation Free Binocular Head, 30° Inclined, 360° Rotatable, Interpupillary Distance 54~75mm, Diopter Adjustable	o		o	
	Compensation Free Trinocular Head, 45° Inclined, 360° Rotatable, Interpupillary Distance 54~75mm, Diopter Adjustable		o		o
Eyepiece	High Eyepoint Plan PL10x/18mm,				
Objective	Long Working Distance Plan Metallurgical Achromatic				LMPL5X/0.15
	Long Working Distance Plan Metallurgical Achromatic, Semi-APO				LMPL10X/0.3
Nosepiece	Quaduple Nosepiece				LMPL50X/0.6
Stage	Double Working Stage, Size 140*132mm, Moving Range 50*76mm, Moving Precision 0.1mm				
	Metal Plate 180*145mm for Large Object	o		o	
	Metal Plate 90*50mm		o		o
Focusing	Low Position Coaxial Coarse & Fine Focusing, Fine Focusing Precision 0.002mm, with Tension Adjustment and Up-limited Safty Stop				
Condenser	Abbe Condenser N.A.1.25, with Iris Diaphragm, with Filter Holder		o		o
Filter	Green Filter, Dia.45mm				
Illumination	Reflect Illumination, with View Field Diaphragm, with Iris Diaphragm, Center Adjustable, 6V30W Halogen, Brightness Control				
	Transmit Illumination, 6V30W Halogen,		o		o
Power	90-240V Wide Range Power Supply				
A13.0907 Metallurgical Microscope Optional Accessories					
Eyepiece	Wide Field Eyepiece WF15x/13mm				A51.0902-1513
	Wide Field Eyepiece WF20x/10mm				A51.0902-2010
	Wide Field Eyepiece WF15x/13mm with Retical				A51.0905-1513R
	Wide Field Eyepiece WF20x/10mm with Retical				A51.0905-2010R
	High Eyepoint Plan PL10x/18mm, with Cross PL10x18				A51.0905-1018R
Objective	Long Working Distance Plan Metallurgical AchromaticLMPL20X/0.4				A5M.0934-20
	Long Working Distance Plan Metallurgical Achromatic,Semi-APO LMPL100X/0.8				A5M.0934-100
Filter	Green,Dia.45mm				A56.0935-XJZB
	Yellow, Dia.45mm				A56.0935-XJZY
	Netural,Dia.45mm				A56.0935-XJZF
Adapter	1.0x C-Mount				A55.0925-10
	0.5x C-Mount, for 1/2" CCD				A55.0925-50
	0.35x C-Mount, for 1/3" CCD				A55.0925-35
	Digital Camera Adapter with Photo Eyepiece				A55.0910
	Photo Adapter with 3.2x Photo Eyepiece, PK or MD Mount				A55.0901-4



A13.0907-A Reflect Light

A13.0907-B Reflect & Transmit Light



A13.0907 Metallurgical Microscope System Size



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