



## APO Infinity Plan LWD Industry Trinocular DIC Metallurgical Optical Microscope

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A13.1102
- 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

- Highlight: **bright field microscope ,  
halogen lamp microscope**

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## Product Description

### APO Infinity Plan LWD Industry Trinocular DIC Metallurgical Optical Microscope A13.1102

A13.1102 Metallurgical Microscope Specification	
Head	Compensation Free Trinocular, Inclination of 30 degree,50mm-75mm
Eyepiece	Wide field WF10X/25mm
	Wide field WF10X/20mm with crosshair 0.1mm
Infinity Plan Achromatic Objectives	Infinity Plan Achromatic Objectives with Long Working Distance
	Long Working Distance 35mm PL L5X/0.15.
	Long Working Distance 35mm PL L10X/0.28
	Long Working Distance 20mm PL L 20X/0.40
Flashboard Filter	Long Working Distance 13mm PL L50X/0.55
	Blue Filter
	Green Filter
Focus System	Neutral Filter
	Coaxial Coarse and Fine Focusing with Rack and Pinion Mechanism; Fine Focusing Scale Value 0.002mm
Nosepiece	Quadruple, Center Adjustable
Stage	Double Layer Mechanical (Size190mmX140mm,Moving Range:50mmX40mm)
Light Source	12V/50W,AC 85V-230V Halogen Bulb with Apertrue Iris Diaphragm and Field iris Diaphragm, Adjustble Brightness
Polarizing Device	Analyzer rotatable 360°, Polarize &Analyzer can be Mmoved in/out of the Optical Path
Checking Tool	0.01mm Micrometer
Optional Accessories	
Eyepiece	Micrometer Eyepiece
Objectives	2X
Precision Stage	X-Y Moving Range 25mmX25mm,Moving Precision<5um,Digital Hand Wheel Min Value:0.1um,360°Rotatable Disc
Light Source	Halogen Bulb 12V/100W
Software	Two-dimensional Measurement Software
	Professional Metallurgical limage Analysis Software
CCD Adapter	0.5X
	0.57X
	0.75X
Photo Adapter	Photo Adapter
DIC	10X
	20X
	40X
	100X
Planishing Tool	Planishing Tool
CCD Camera	Colour 1/3" High Resolution 520 TV lines

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A13.1102



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