



OPTO-EDU A13.0912 Inverted Metallurgical Microscope BF DF DIC PL ECO Semi-APO

Our Product Introduction

for more products please visit us on cnoec.com

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A13.0912
- 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

- Optical: Infinity Color Corrected Optical System, BF,DF,DIC,PL,ECO, Semi-APO
- Frame: One-piece Construction,With Filter Slot & Polarizing Slot
- Head: Trinocular Head, Split Ratio 100:0 Or 0:100, 45° Inclined, IPD 50-75mm
- Eyepiece: Plan WF10x/22mm, Diopter Adjustable, Reticle Attachable,High Eye-point
- Field: Bright & Dark Field, With BD Shifter
- Focus: Coaxial Coarse & Fine Focusing System With Adjustable Tension
- Highlight: **digital trinocular microscope, usb digital microscope**



More Images



Product Description

Professional Inverted Metallurgical Microscope With Reflect Halogen 12V100W Light
 Infinity Plan LWD BF/DF DIC Objective 5x10x20x Semi-APO FL50x,100x
 Quintuple Nosepiece With DIC Slot, DIC Slider Optional
 3 Layers Mechanical Stage 240x250mm/ 50x50mm, Coaxial Coarse & Fine Focusing
 Polarizer & 360° Analyzer, With Brightness Indicator & ECO Function

A13.0912-A Inverted Metallurgical Microscope, BF,DF,DIC,PL,ECO, Semi-APO		
Optical	Infinity Color Corrected Optical System, BF,DF,DIC,PL,ECO, Semi-APO	
Frame	One-piece Construction,With Filter Slot & Polarizing Slot	
Head	Trinocular Head, Split Ratio 100:0 or 0:100, 45° Inclined, IPD 50-75mm	
Eyepiece	Plan WF10x/22mm, Diopter Adjustable, Reticle Attachable,High Eye-point	
Field	Bright & Dark Field, With BD Shifter	
Objective	Infinity LWD BD Plan Achromatic Metallurgical DIC-5x/0.15 WD11mm	A5M.0939-5
	Infinity LWD BD Plan Achromatic Metallurgical DIC-10x/0.3 WD9.5mm	A5M.0939-10
	Infinity LWD BD Plan Achromatic Metallurgical DIC-20x/0.45 WD3.4mm	A5M.0939-20
	Infinity LWD BD Plan Achromatic Metallurgical Semi-APO FL50x/0.55 WD7.5mm	A5M.0940-50
Focus	Coaxial Coarse & Fine Focusing System With Adjustable Tension, Coarse Range 9mm (6.5mm up & 2.5mm down), Fine Precision 2µm	
Nosepiece	Coded BD Quintuple Nosepiece With DIC Slot	
Stage	Right Hand Controls, Low Positioned, Three-Layer Mechanical Stage, Size 240x250mm, Moving Range 50x50mm, Bothway Linear Guide Rail	
	Metal Specimen Holder (Dia. 25)	
Light Source	Reflected Halogen Lamp 12V100W	
	Light Indicator	
	Brightness Adjustable	
	ECO Infrared Induction System (Auto on/off)	
	External Wide Voltage Transformer, 100V-240V Input, 12V13.4A Output	
BF/DF	BF/DF Shifter Lever on Left Side of Main Body	
Polarizing	Polarizer & 360° Analyzer	
Optional Accessories		
Eyepiece	Plan WF15X/16mm, Diopter Adjustable, High Eye-point	A51.0904-1516T
Objective	Infinity LWD BD Plan Achromatic Metallurgical Semi-APO FL100x/0.8 WD2.1mm	A5M.0940-100
Adapter	0.35x C-Mount	A55.0934-35
	0.5x C-Mount	A55.0934-05
	0.65x C-Mount	A55.0934-65
	1x C-Mount	A55.0934-1
DIC	DIC Slider	A5M.0955





Head & Eyepiece

45° Inclined, IPD 50-75mm
Plan WF 10x/22mm, Diopter Adjustable



Working Stage

Right Hand Controls, Low Positioned, Three-Layer
Mechanical Stage, Size 240x250mm, Moving Range
50x50mm, Both Way Linear Guide Rail



R5/R5 DIC Semi-ABO Objective

BF/DF, DIC, Semi-APO Objective
Infinity LWD BD Plan Achromatic Metallurgical DIC: 5x, 10x, 20x
Infinity LWD BD Plan Achromatic Metallurgical Semi-APO FL50x, 100x

Reflect Light Source

Reflected Halogen Lamp 12V100W

DIC Slot & Slide

BD Quintuple Nosepiece With DIC Slot



Coded Nosepiece

Make the objective lens and screen magnification display correspond to the





More Pictures & Packing





Opto-Edu (Beijing) Co., Ltd.

☎ 0086 13911110627

✉ sale@optoedu.com

🌐 cnoec.com

F-1501 Wanda Plaza, No. 18 Shijingshan Road, Beijing 100043, China