



100X Polarizing Metallurgical Optical Microscope Trinocular / Monocular A13.0217

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: A13.0217
- 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

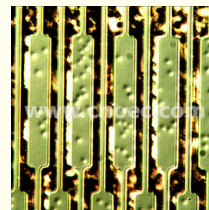
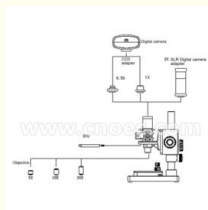
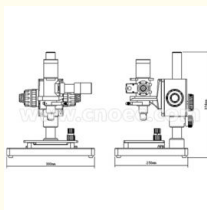


Product Specification

- Application: Learning, Metallurgical
- Certification: CE, Rohs
- Drawtube: Monocular, Trinocular
- Illumination: Halogen Lamp, LED
- Magnification: 100X
- Theory: Metallurgical Optical Microscope
- Highlight: reflected light microscope, halogen lamp microscope



More Images



Product Description

100X Polarizing Metallurgical Optical Microscope Trinocular / Monocular A13.0217

Description:

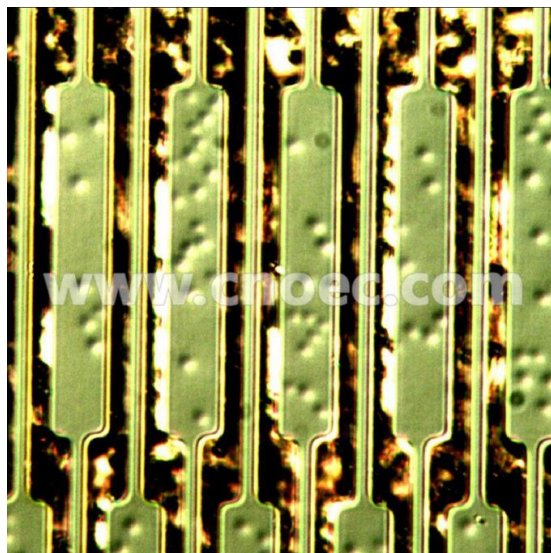
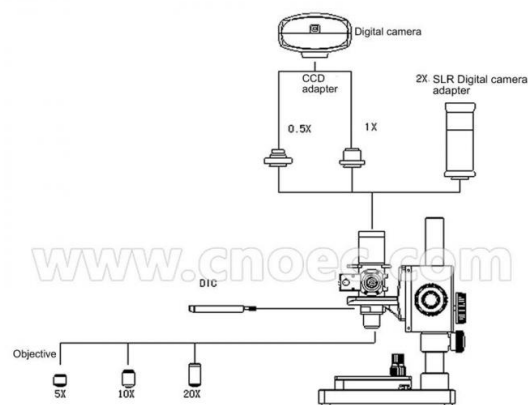
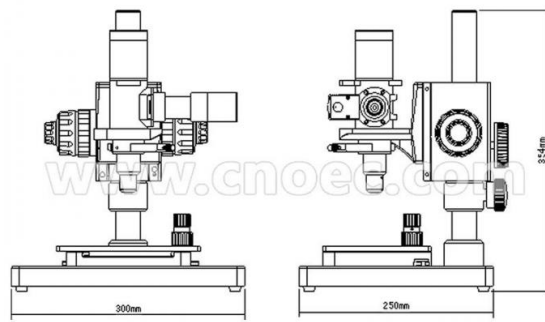
Metallurgical Optical Microscope uses a different lighting method than a conventional microscope and can illuminate solid specimens to identify, inspect, and measure them. Some industries use inverted metallurgical microscopes, which observe the specimen from below the stage or table. Electronic parts manufacturers, forensic laboratories, and metal foundries all use this type of instrument.

Specifications:

A13.0217 DIC Metallurgical Microscope		
Specifications	A13.0217-A	A13.0217-B
Head	Monocular head	Trinocular head
Total Magnification	100X	
Mechanical Tube Length	160mm	
Objective Conjugate Distance	160mm	
Eyeiece	WF10X(18mm), eyepiece adapter: 22.2mm, parfocal distance: 10mm	
Objective	Strainfree plan achromatic objective PL 10x/0.25, working distance: 20.2mm	
Focus System	Coaxial coarse/fine system focus, Minimum division of fine focusing: 2um	
	With tensional adjustable	
Stage	Double layer mechanical, size 180x145mm, moving range 35x30mm. Max. sample height: 130mm	

DIC Board	10x DIC board use with the objective, horizon adjustable	
Filter	Blue filter	
	Frosted filter	
Collector	For halogen lamp	
Polarizing Attachment	Polarizer, 360° rotatable, switched in or out	
	Analyser can be switched in or out	
Light source	High brightness Led light, brightness control	
Power supply	85V??265V 50/60Hz	
Optional Accessories		Item No.
Eyepiece	WF15x/11mm	A51.0203-16A
	WF20x/11mm	A51.0203-20A
Objective	Strainfree plan achromatic objective 5x/0.1, W.D.:18.2mm	
	Strainfree plan achromatic objective 20x/0.4, W.D.:8.8mm	
CCD Adapter	1x	A55.0202-02
	0.5x	A55.0202-04
	2x SLR digital camera adapter	A55.0204-02
Digital camera	With USB output(1.3M/3M/5M/9M pixel, with image analysing software	A59.0204







Opto-Edu (Beijing) Co., Ltd.

☎ 0086 13911110627

✉ sale@optoedu.com

🌐 cnoec.com

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