# Trinocular WF10x/22 Digital Metallurgical Microscope A13.0212-DIC Infinity Optical System

#### **Basic Information**

• Place of Origin: China

Brand Name: CNOEC, OPTO-EDU

Certification: CE, RohsModel Number: A13.0212-DIC

• 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**

• System: Infinity Optical System, Total Magnification

100x

• Head: Trinocular Head, 30° Inclined, Light Separate

Ratio 0:100

• Eyepiece: WF10x/18mm, Eyepiece Tube Dia.23.2mm,

Parfocal Distance 10mm

Nosepiece: Quintple, Backward Ball Bearing Inner

Locating

• Working Stage: Metal Base Size 300\*240mm, Mechanical

Stage 185\*140mm, Moving Range 35\*30mm

• DIC: DIC Slide Match 5x/10x/20x Objectives,

Horizontal Adjustable

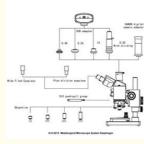
• Highlight: reflected light microscope,

halogen lamp microscope



#### More Images





### **Product Description**

Trinocular, WF10x/22, Quintuple, Infinity Plan Coverless 5x10x20x50x, DIC Slide For 5x10x20x, Reflect 12V50W + Polarizing

	etallurgical Microscope, BF/DF, DIC	BDDIC	DIC	
System	Infinity Optical System, Total Magnification 100x			
Head	Trinocular Head, 30° Inclined, Light Separate Ratio 0:100			
Eyepiece	WF10x/18mm, Eyepiece Tube Dia.23.2mm, Parfocal Distance 10mi	n		
Nosepiece	Quintple, Backward Ball Bearing Inner Locating			
Objective	Infinity LWD Plan Achromatic, Bright Field			
	PLL5x/0.12, W.D. 26.1mm			
	PLL10x/0.25, W.D.20.2mm		0	
	PLL20x/0.40, W.D.8.80mm			
	PLL50x/0.70, W.D.3.68mm			
	Infinity LWD Plan Achromatic, Bright Field/Dark Field PLL5x/0.12BD, W.D. 9.7mm			
	PLL10x/0.12BD, W.D. 9.7mm	0		
	PLL20x/0.40BD, W.D.7.23mm	U		
	PLL50x/0.70BD, W.D.7.250mm			
Working Stage	Metal Base Size 300*240mm, Mechanical Stage 185*140mm, Movin	ng Range 35*3	30mm	
Focusing	Coaxial Coarse & Fine Focus Knob, Tension Adjustable, Minimum I	Division 0 002r	nm	
DIC	DIC Slide Match 5x/10x/20x Objectives, Horizontal Adjustable			
Polarizing	Push Pull Polarizer And Analyzer			
· oldrizing	Epi-Illumination System, Intergrated Field Diaphragm, Aperture Diaphragm, Y/G/B Filter			
Light Source	Switching Dice	7ag, 17a72		
	Halogen Lamp 6V30W, Brightness Adjustable	0	0	
	Halogen Lamp 12V50W, Brightness Adjustable			
Power	Wide Range Voltage 85~265V, 50/60Hz			
Optional Ac	cessories			
Eyepiece	WF15x/11mm	A51.0203	-16A	
	WF20x/11mm	A51.0203	-20A	
Objective	Infinity Plan Achromatic, Bright Field Objective For Model DIC			
	PLL40x/0.60, W.D.3.98mm	A5M.023	5-40	
	PLL60x/0.75, W.D.3.18mm	A5M.023	5-60A	
	PLL80x/0.80, W.D.1.25mm	A5M.023	5-80	
	PLL100x/0.85, W.D.0.4mm	A5M.023	A5M.0235-100	
	PLL40x/0.60BD, W.D.3.0mm	A5M.023	A5M.0237-40	
	PLL60x/0.75BD, W.D.1.9mm	A5M.023	A5M.0237-60	
	PLL80x/0.80BD, W.D.0.8mm	A5M.023	7-80	
	PLL100x/0.85BD, W.D.0.4mm	A5M.023	7-100A	
Adapter	CCD Adapter 0.4x	A55.0202	-01	
	CCD Adapter 0.5x	A55.0202		
	CCD Adapter 1.0x	A55.0202	-02	
	CCD Adapter 0.5x With Dividing 0.1mm/Divv	A55.0202	-03	
	Digital SLR Camera Adapter for Canon EF Series	A55.0204		



Epi-Illumination 6V30W or 12V50W, Intergrated With Field Diaphragm, Aperture Diaphragm, Y/G/B Filter Switch Disc, Push-Pull Polarizing Device



Metal Base 300\*250mm, Mechanical Stage 160\*140mm, Moving Range 35\*30mm, X/Y Coaxial Moving Knob On Stage For Convenient Operation



Infinity Plan Long Working Distance Bright/Dark Field Objective 5x,10x, 20x, 50x



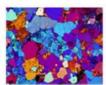
High Quality DIC Objective 10x, 20x, DIC Slide



Bright Field View



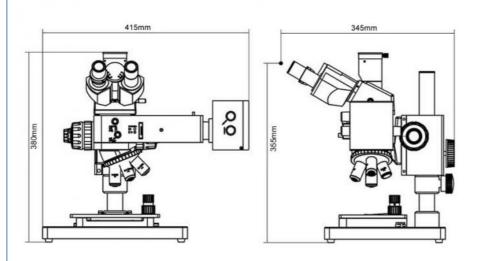
Dark Field View



Polarizing Observation



DIC Observation



A13.0212 Metallurgical Microscope System Size

## Opto-Edu (Beijing) Co., Ltd.

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