



## Infinity Binocular Trinocular Metallurgical Optical Microscope A13.2700

### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A13.2700
- 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: Binocular
- Illumination: Halogen
- Magnification: 100X - 800X
- Theory: Metallurgical Optical Microscope
- Highlight: **reflected light microscope,  
bright field microscope**



### More Images



## Product Description

### Infinity Binocular Trinocular Metallurgical Optical Microscope A13.2700

#### Description:

**A13.2700** Metallurgical Microscope, with flexible system, excellent imaging performance and stable system architecture. It is professional used in industrial testing and metallographic analysis. The operating mechanism according to ergonomic design. That can maximum reduce fatigue during using. Modular component design can freely assemble.

- Variety of Observation Methods To Have Sharp and High Contrast Microscopic Image
- Accessories Complete, Well Equipped, The System Can be Flexibly Combined
- Ergonomic Design, Reliable System Architecture

Specification	A13.2700-A	A13.2700-B
Head	Binocular Head, 30° Inclined, 360° Rotatable, Interpupillary Distance 52-75mm, ±5 Diopter Adjustment	Trinocular Head, 30° Inclined, 360° Rotatable, Interpupillary Distance 52-75mm, ±5 Diopter Adjustment
Eyepiece	Plan WF10x/18mm, High Eyepoint Up To 21mm	
Objective	Infinity LWD Plan Achromatic Objective 10x, 20x(S), 50x(S), 80x (S)	
Focus System	Low Positioned, Coaxial Coarse & Fine Focusing System With An Adjustable Tension Control And Upper Limit Stop, Coarse 14mm/Rot, Fine 0.1mm/Rot, Minimum Reading 1mm On Left-Side Fine Knob, Moving Range 20mm	
Nosepiece	Quadruple, Reversed Type With Positive Click Stops	
Stage	Mechanical Stage (For Reflected Illumination), Size 142x135mm, Moving Range 76x52mm. Low Position, Right Hand Control, X-Y Coaxial Control Knob	
Polarization	With Polarizer (Reflected) & Analyzer	
Illumination	Reflected, Halogen 12V50W, With Polarizer & Analyzer	
Power Supply	100-240V Wide Power Range, <b>CE certified</b>	
Adapter		1x C-Mount
<b>A12.2700 Metallurgical Microscope Optional Accessories</b>		
	<b>Item No.</b>	
Head	Binocular Head, 30° Inclined, 360° Rotatable, Interpupillary Distance 48-75mm, ±5 Diopter Adjustment	A53.2702-3A
	Trinocular Head, 30° Inclined, 360° Rotatable, Interpupillary Distance 48-75mm, ±5 Diopter Adjustment	A53.2704-3A
Eyepiece	WF10x/20mm, Plan, High Eyepoint Up To 21mm	A51.2701-10B
	WF16x/13mm, Plan	A51.2701-1613
	WF10x/18mm, Plan, With Pointer	A51.2702-10
Objective	WF10x/18mm Plan, Reticule Eyepiece	A51.2703-10
	Infinity LWD Plan Achromatic 5x	A5M.2731-05
Nosepiece	Upgrade To Quintuple, Reversed Type With Positive Click Stops	A54.2705-A1
Adapter	1.0x C-Mount	A55.2701-10
	0.5x C-Mount	A55.2701-05
	0.25x C-Mount	A55.2701-25
	For Digital Eyepiece (To Be Used On Trinocular Tube)	A55.2701-8
	Digital Camera Adapter, (Need To Know Camera Model)	A55.2702-2



A13.2700 Metallurgical Microscope

Infinity Optical System



Binocular & Trinocular Head



Infinity LWD Plan Achromatic Objective 10x,20x,50x 80x



Mechanical Stage,  
142x135mm/76x52mm

Low Positioned, Coaxial Coarse & Fine Focusing System With An Adjustable Tension Control  
And Upper Limit Stop, Coarse 14mm/Rot, Fine 0.1mm/Rot, Minimum Reading 1mm  
On Left-Side Fine Knob, Moving Range 20mm



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