



## Binocular Head 640X Inverted Optical Microscope A14.0301 With 12V 50W Halogen Lamp

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A14.0301
- 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

- Light Source: 12V 50W Halogen Lamp, Brightness Adjustable
- Eyepiece: WF10x/18mm WF16x/11mm
- Nosepiece: Quadruple Nosepiece
- Standard: CE, Rohs
- Highlight: **inverted fluorescence microscope, inverted light microscope**



## Product Description

### 640X Inverted Optical Microscope Binocular Head with 12V 50W Halogen Lamp A14.0301

- Supply long working distance and high N.A. objectives to get the flat and clear image
- Well designed body structure, steady and reliable and better aseismatic performance
- Low position coaxial coarse and fine adjustment, ergonomic design
- Critical Illumination, with long working distance condenser, has capacity to use revolution bottle and suit for many sample containers.

Specification	A14.0301 Metallurgical Microscope	B	T
Head	Binocular Head, inclined 30°, interpupillary distance 55-75mm	•	
	Trinocular Head, inclined 30°, interpupillary distance 55-75mm		•
Eyepiece	WF10x/18mm		
	WF16x/11mm		
Nosepiece	Quadruple nosepiece		
Objective	Long Working Distance Plan Achromatic 4x/0.1, W.D.=17.4mm		
	Long Working Distance Plan Achromatic 10x/0.25, W.D.=8.0mm		
	Long Working Distance Plan Achromatic 20x/0.40, W.D.=5.0mm		
	Long Working Distance Plan Achromatic 40x/0.6(S), W.D.=3.0mm		
	Auxiliary objective 1.25x		
	Thickness in the bottom of culature ware 1.5mm		
Stage	Mechanical stage size 190x145mm, moving range 75x50mm, minimum vernier division 0.1mm		
Condenser	N.A.1.25 Abbe condenser, up/down range 15mm		
Focusing	Coaxial coarse & fine focusing knob, coarse focusing range 30mm, fine focusing division 0.002mm		
Filter	Yellow filter Φ43mm, Green filter Φ43mm		
Light Source	12V 50W Halogen lamp, brightness adjustable		
	Optional Accessories		Item No.
Adapter	CCD adapter		A55.0302
	Photo adapter		A55.0301
	Digital camera adapter		A55.0303



---

 0086 13911110627     [sale@optoedu.com](mailto:sale@optoedu.com)     [cnoec.com](http://cnoec.com)

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