



## High Contrast Compound Optical Microscope Halogen Illumination Microscopes A12.0810

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A12.0810
- 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

- Certification: CE
- Drawtube: Trinocular
- Illumination: Halogen Lamp, LED
- Highlight: **binocular compound microscope, wide field microscope**



### More Images



### Product Description

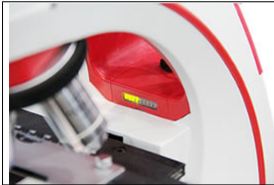
#### High Contrast Compound Optical Microscope Halogen Illumination Microscopes A12.0810

- ICCF Infinite High Contrast Achromatic Objectives  
Ultra-flat field, high contrast, high-resolution, flat-field full Infinity achromatic objective lens, observe the observation in any way, can be rendered completely natural realistic microscopic images, even weakly stained slices can guarantee excellent imaging results
- High Point, Wild Field Eyepiece  
Plan without design, Ultra-flat field(dia 22mm),diopter adjustable.
- Koller Illumination  
Adjustable Field Diaphragm
- Exchangable Light  
High power LED light and Halogen light can be exchanged without switch or changing electrical board.
- Design of Microscope is based on ergonomics,easy to operate.

A12.0810 Specification		A	B
Total Magnification	40x-1600x	•	•
Eyepiece	WF10x/20mm, High point,diopter adjustable	•	•
	WF16x/16mm, High point,diopter adjustable	•	•
Head	Compensation binocular head, 30° inclined, 360° rotatable, interpupillary distance 55-75mm, <b>infinity optical system</b>	•	-

	Compensation trinocular head, 30° inclined, 360° rotatable, interpupillary distance 55-75mm, <b>infinity optical system</b>	-	•
Nosepiece	4 Holes revolving nosepiece, inward	•	•
Objective	ICCF Infinity Optical HC Plan Achromatic 4x	•	•
	ICCF Infinity Optical HC Plan Achromatic 10x	•	•
	ICCF Infinity Optical HC Plan Achromatic 40x (Spring)	•	•
	ICCF Infinity Optical HC Plan Achromatic 100x (Spring, Oil )	•	•
Focusing	Coaxial coarse and fine focusing knob, with tension adjustable ring and rack stop. coarse focusing range 20mm, fine focusing graduation is 0.001mm	•	•
Stage	Double layer mechanical stage, size 145x188mm, moving range 76x54mm	•	•
Condenser	Abbe condenser N.A.=1.25	•	•
Light Source	Kohler illumination, halogen lamp 6V30W and 3W LED can interchange easily	•	•
Power	Input AC90-240Vm, output DC 5V/6A	•	•
<b>Optional Accessories</b>			
Eyepiece	WF10x/22mm, diopter adjustable	A51.0802-10	
	WF16x/16mm, diopter adjustable	A51.0802-16	
Objectvie	ICCF Infinity Optical HC Plan Achromatic 20X	A52.0805-20	
	ICCF Infinity Optical HC Plan Achromatic 60X	A52.0805-60	
Nosepiece	5 Holes revolving nosepiece, inward	A54.0811	
Dark attachment	Dark Plate (10x/40x)	A5D.0811	
Phase Contrast Attachment	Infinity Plan High Contrast Achromatic HC PLAN-PH 4X	A5C.0802	
	Infinity Plan High Contrast Achromatic HC PLAN-PH 20X		
	Infinity Plan High Contrast Achromatic HC PLAN-PH 40X		
	Infinity Plan High Contrast Achromatic HC PLAN-PH 100X		
	Center Telescope		
	Contrast Plate 10x		
Polarizing Attachment	Contrast Plate 40x		
	Polarizer	A5P.0802-P	
	Analyzer	A5P.0802-A	
CCD adapter	0.5x	A55.0810-05	
	0.65x	A55.0810-65	
	1x	A55.0810-10	











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