



Forensic Binocular Optical Microscope 100X / 300X A18.1848

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A18.1848
- 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

- Applications: Student, School, Laboratory, Research
- Certification: CE, Rohs
- Drawtube: Binocular
- Illumination: Halogen Lamp
- Magnification: 100X / 300X
- Theory: Comparison Microscope
- Highlight: binocular optical microscope, bullet comparison microscope



More Images



Product Description

Forensic Binocular Optical Microscope 3.36x - 336x A18.1848

Description:

A18.1848 Forensic Comparison Microscope, newly developed in 2013, is suitable to be used for forensic science laboratory research work, or for forensic educational & school, to give an idea and training to the students what is a comparison microscope and learn how to use it. It is simple but including full comparison system function, and with steady quality at very competitive price!

- ★ Total Magnification 3.36x~336x
- ★ Wide Field Eyepiece WF10x/23mm, WF20x/12mm, High Eyepoint
- ★ 6 Holes Click Stop Nosepiece
- ★ LWD Infinity Plan Achromatic Objective 0.6x, 1x, 1.5x, 2.5x, 4x, 6x
- ★ Auxiliary Lens 0.4x and 2.0x Included
- ★ Full left/right, split-image or overlapping image comparison
- ★ Magnification Correcting System, with Correcting Lens
- ★ Separation Line Adjusting System, with Special Designed Metal Adjust Driver
- ★ 5W LED Warm & Cold Light, High Brightness, Brightness Adjustable
- ★ All Light Source Brightness Adjustable, Position & Angle Adjustable Freely
- ★ Full Range Light Source Accessories Included, Coaxial Light, Polarizing Light, Ultraviolet Lens, Red/Blue/Green/Yellow Filters
- ★ 80~240V Wide Range Voltage

Specifications:

A18.1848 Forensic Comparison Microscope Specification		
Magnification	3.36x~336x	
Head	Bionocular Head, 30° Incline, Interpupillary Distance 50~75mm, Diopter +/-5 Adjustable	
Eyeiece	WF10x/23mm, High Eyepoint	
	WF20x/12mm, High Eyepoint	
Nosepiece	6 Hole Click Stop Nosepiece	
Objective	LWD Infinity Plan Achromatic Objective 0.6x, 1x, 1.5x, 2.5x, 4x, 6x	
	Auxiliary Lens 0.4x, 2.0x	
Working Distance	100mm	
View Field	Dia. 1.0~90mm	
Magnification Correcting	Magnification Correction System, with Correcting Lens	
Separation Line Adjusting	Seperation Line Adjust System in Back, with Special Designed Adjust Driver	
Working Stage	Square Manual Working Stage 100*100mm, Moving Range 80*80*54mm	
	Round Titable Working Stage Dia. 90mm, 0-45° Inclined, 360° Rotatable	
	Joint Left/Right Moving Range 54mm, Joint Up/Down Range 0~150mm	
Light Source	5W LED Warm Light, High Brightness, Brightness Adjustable	
	5W LED Cold Light, High Brightness, Brightness Adjustable	
	Coaxial Light Lens, to observe in deep hole, or smooth object surface	
	Polarizing Light Lens, to eliminate flare lights and dazzling lights;	
	Transmit Bottom Light	
	Ultraviolet Light Lens	
Adapter	Filters: Red, Blue, Yellow, Green	
	CCD Adapter	
	Photo Adapter for SLR Digital Camera	
CCD Camera	Built-in 3.0M High Resolution Color CCD Camera, USB 2.0 Output,	
Power	80~240V Wide Range Voltage	
Dimension	Instrument Size 38*31*65cm	
Optional Accessories		Item No.
Software	Professional forensic image analysis software	A30.1821
LCD Pad Digital Camera	9.7" LCD Pad Digital Camera, Android System, See A18.1848-LCD	A59.3503



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