



Trinocular LED Fluorescence Microscope Dark Field Microscopes A16.0903

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A16.0903
- Minimum Order Quantity: 1 pc
- Price: Negotiation
- 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: Research, Learning, Laboratory
- Certification: CE, Rohs
- Drawtube: Binocular, Trinocular
- Illumination: LED
- Magnification: 40x - 1000x
- Theory: Fluorescence Microscope
- Highlight: **epi-fluorescence microscope,**
inverted fluorescence microscope



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Product Description

Description:

- Infinity Color Corrected Optical System, With Infinity Plan Achromatic Objectives
- New Upgraded Disc Fluorescent Illumination System
- New Digital Power Control System, Displaying Operating Time And Current Value
- Fire-new Designed Telecentric Kohler Illumination System, Working With N.A.1.2/0.22 Swing Condenser
- Safe Carrying Design, Make It Safe And Easy To Carry The Microscope Anywhere
- "Building blocks" Design For Combining Multiple Functions, Fluorescence, Phase Contrast, Polarizing, Dark Field Can Be Assembled
- Widely Apply To Clinical Diagnosis, Teaching Experiment, Pathological Test And Other Micro-fields.

Specifications:

A16.0903 Specification		
Head	Compensation Free Binocular Head,30 Degree Inclined (Infinity)	
	Compensation Free Trinocular Head,30 Degree Inclined (Infinity)	
Eyepiece	PL10X/22mm High Eye-Point Plan Eyepiece, Each With Eye-cap	
Infinity Plan Achromatic Objective	Infinity Plan Achromatic Objective 4x/0.10, W.D.7.18mm	
	Infinity Plan Achromatic Objective 10x/0.25, W.D.4.70mm	
	Infinity Plan Achromatic Objective 20x/0.40, W.D.1.75mm	
	Infinity Plan Achromatic Objective 40x/0.65, W.D.0.72mm	
	Infinity Plan Achromatic Objective 100x/1.25, W.D.0.15mm	
Nosepiece	Reversed Quintuple Nosepiece	
Focus	Low adjustment coaxial focus system with limit stopper, moving range: 25mm, precision: 0.002mm	
Stage	175*145mm Mechanical Stage, Adjusting For Right Hand	
Condenser	N.A.1.2/0.22 Swing Achromatic Condenser, 6 Holes Disc Fluorescent	
Illuminator	90V~240V/ 6V 30W halogen bulb,brightness adjustable	
Fluorescent Kits	6-Holes Disc Reflected Fluorescent Illumination	
	Mercury Lamp House 100W/DC	
	Mercury Lamp Power 100V-240V AC With Indicator DisplayAM	
	Eye Protecting Board	
	HBO Ultra Hi-Voltage Spherical Mercury Lamp 100W/DC OSRAM	
	Fluorescence Filter System B	
Optional Accessories	Fluorescence Filter System G	
Eyepiece	High Eye-point PL10x/22mm With Micrometer, Diopter adjustable	A51.0905-1022R
	High Eye-point PL15x/16mm	A51.0903-1516
Stage	175*145mm mechanical stage,adjusting for left hand	A54.0941-11
Color Filter	Yellow (Dia:45mm)	A56.0935-XYX
	Green(Dia:45mm)	A56.0935-XYG
	Blue(Dia:45mm)	A56.0935-XYB
	Neutral Color Filter (Dia:45mm)	A56.0935-XYF
CCD adapter	1x C-Mount,Focus Adjustable	A55.0926-10
	0.35x, For 1/3 C-Mount,Focus Adjustable	A55.0926-35
	0.50x, For 1/2 C-Mount,Focus Adjustable	A55.0926-50
	0.67x, For 2/3 C-Mount,Focus Adjustable	A56.0926-67



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