Achromatic LED Fluorescence Microscope With Blue Filter Rohs A16.2603

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A16.2603
- 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
- Certification: CE, Rohs
- Drawtube: Binocular, Trinocular
- Illumination: LED
- Magnification: 40x - 1000x
- Theory: Fluorescence Microscope
- Highlight: **inverted fluorescence microscope**, **epifluorescence microscope**

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Product Description

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Specifications:

A16.2603 LED Fluorescent Microscope		A	B
Head	Seidentopf Binocular Head, 30° Inclined,Rotatable 360°, Interpupilary Distance 50-75mm	●	
	Seidentopf Trinocular Head, 30° Inclined,Rotatable 360°, Interpupilary Distance 50-75mm, Light Distribution (binocular tube:photo tube): 20:80	●	
Eyepiece	WF10x/20mm		
Objective	Infinity E-Plan achromatic objective 4x		
	Infinity E-Plan achromatic objective 10x		
	Infinity E-Plan achromatic objective 40x(S)		
	Infinity E-Plan achromatic objective 100x(S,Oil)		
Focus System	Low positioned, coaxial coarse & fine focusing knobs, travel range 26mm, scale 2μm		
Nosepiece	Quadruple		
Stage	Mechnical Stage, size 145 x 140mm, moving range 76 x 52mm, two slide holder		
Condenser	Abbe N.A.1.25 with aperture iris diaphragm		
Filter	Blue		
Fluorescence Attachment	Epi-Fluorescence illumination unit (B,G)		
	3W LED lamp house		
	3W LED power supply		
	Fluorescent free oil		

	Excitation	Dichroic Mirror	Barrier Filter
Blue Excitation	BP460~490	DM505	BA515
Green Excitation	BP510~550	DM570	BA590

Light Source	Koehler illumination, 6V 20W halogen lamp, brightness adjustable	
Power Supply	100-240V, 50/60Hz	

Optional Accessories		Item No.
Eyepiece	WF16x/13mm	A51.2602-16
	WF10x/18mm with pointer	A51.2604-10
	WF10x/18mm with micrometer 0.1mm/Div	A51.2605-10
	WF16x/13mm with micrometer 0.1mm/Div	A51.2605-16

Objective	Infinity E-Plan Achromatic Objective 20x	A52.2605-20
	Infinity E-Plan Achromatic Objective 60x	A52.2605-60
	Infinity Plan Achromatic Objective 4x	A52.2603-4
	Infinity Plan Achromatic Objective 10x	A52.2603-10
	Infinity Plan Achromatic Objective 20x	A52.2603-20
	Infinity Plan Achromatic Objective 40x(S)	A52.2603-40
	Infinity Plan Achromatic Objective 60x(S)	A52.2603-60
	Infinity Plan Achromatic Objective 100x(S,Oil)	A52.2603-100
Nosepiece	Upgrade to Quintule Nosepiece	A54.2610-4-5
Light Source	Upgrade to 6V 30W Halogen Lamp, Koehler Illumination Brightness Adjustable	A56.2650
Adapter	C-Mount Adapter 0.47x (Focus Adjustable)	A55.2601-S47
	C-Mount Adapter 1x	A55.2601-S10
Digital SLR Camera Adapte	For Nikon Digital SLR Camera	A55.2622-N
	For Sony Digital SLR Camera	A55.2622-S
	For Canon Digital SLR Camera	A55.2622-C
Light Source	Upgrade to 6V30W Halogen	A56.2650-30W
Other	Wire Winding Device	A50.2602-S

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