Opto-Edu (Beijing) Co., Ltd.

Wide Field Fluorescence Microscope

Basic Information

• Place of Origin: China

• Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A16.0203
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
Certification: CE, Rohs
Drawtube: Trinocular
Illumination: Halogen Lamp
Magnification: 40x - 1000x

• Theory: Fluorescence Microscope

• Highlight: inverted fluorescence microscope,

epifluorescence microscope



More Images



Product Description

Wide Field Fluorescence Microscope Trinocular Compound Microscopes A16.0203

Description:

A16.0203 Epi-fluorescent microscope is used for fluorescence microscopy and transmitted field observation. It is equipped with infinity plan achromatic objectives and wide field eyepieces, have clear picture and wide view field. It is the ideal instrument in biology, cytology, oncology, genetics, immunology etc. It also can be used in scientific research, universities, medical treatment, epidemic prevention etc.

- --With wide field eyepieces and infinity plan achromatic objectives, the field of view is widely and clear
- --Coaxial coarse/fine focus system, with tensional adjustable and up stop, minimum division of fine focusing: 2µm
- --20W 6V halogen lamp with electronic dimmer

Specifications:

Specifications			
Specification	A16.0203 Epi-fluorescent Microscope		
Eyepiece	Wide field WF10X (Φ20mm)		
	Infinity plan achromatic Objectives PL 4X/0.10		
Objective	Infinity plan achromatic Objectives PL 10X/0.25		
	Infinity plan achromatic Objectives PL 40X/0.65(Spring)		
	Infinity plan achromatic Objectives PL 100X/1.25(Spring, oil)		
Eyepiece Tube	Trinocular (Inclination of 30°)		
Ecous System	Coaxial coarse/fine focus system, with tensional adjustable and up stop,		
Focus System	minimum division of fine focusing: 2µm		
Nosepiece	Quadruple(Backward ball bearing inner locating		
Stage	Double layer mechanical (Size:210mmX140mm, Move range:		
	75mmX50mm)		
Abbe Condenser	N.A.1.25 Rack & pinion adjustable		
Filter	Frosted filter		
	Blue filter		
Collector	For halogen lamp		
Light Source	6V 20W halogen lamp, adjustable brightness		
	Mercury lamp house 100W/DC		
Reflected Fluorescence System	Power supply unit:AV:110V or 220V		
	Fluorescence filter system B exciton wavelength:420~485nm		
	Fluorescence filter system G exciton wavelength:460~550nm		
	Fluorescence filter system UV exciton wavelength:330~400nm		
	Fluorescence filter system V exciton wavelength:395~415nm		
	Optional Accessories	Item No.	
	·	A51.0203-	
Eyepiece	Wide field eyepiece WF16x/11mm	16A	
	Dividing 10x/20mm, 0.1mm/Div	A51.0205- G10	
	Infinity plan achromatic 20x/0.40	A52.0206-20	
Eyepiece Tube	Binocular (Inclination of 30°)	A53.0205-4	
Nosepiece	Quintuple (Backward ball bearing inner locating)	A54.0203-2	
Filter	Green filter	A56.0209-2	
	Yellow filter	A56.0209-3	
Phase Contrast Unit	Eyepiece: centering telescope	A5C.0204-2	
	Phase contrast plan achromatic objective 10X/0.25 PHPI)	A5C.0216-10	
	Phase contrast plan achromatic objective 20X/0.40 PHP	A5C.0216-120	
	Phase contrast plan achromatic objective 40X/0.65	A5C.0216-140	
	PHP(Spring)	A30.0210-140	
	Phase contrast plan achromatic objective 100X/1.25 PHP(Spring, oil)	A5C.0216-100	
	(PH-I) Turnplate phase contrast condenser	A5C.0202-1	
	(PH-II) Turnplate phase contrast condenser	A5C.0202-4	
	Flashboard phase contrast condenser	A5C.0202-2	
	Pull board phase contrast condenser	A5C.0202-3	
CCD Adapter	0.4X	A55.0202-01	
	0.5X	A55.0202-04	
	1X	A55.0202-02	
	0.5X with dividing 0.1mm/Div	A55.0202-03	
DC Adapter	Digital camera adapter CANON (A610,A620,A630,A640)	A55.0204-01	
Photo Adapter	2.5X/4X Change over photograph adapter with 10X viewing	A55.0201-1	
	eyepiece	AEE 0004 0	
	4X Focusing photograph adapter	A55.0201-2	
	MD Adapter	A55.0201-3 A55.0201-4	
	PK Adapter	A55.0201-4	







Opto-Edu (Beijing) Co., Ltd.



0086 13911110627



sale@optoedu.com



cnoec.com

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