



Compound Polarizing Light Microscope

Basic Information

• Place of Origin: China

• Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A15.0902
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|Laboratory

Certification: CE|Rohs
 Drawtube: Trinocular
 Illumination: LED
 Magnification: 50X - 500X

Theory: Polarizing Light Microscope
 Highlight: student compound microscope, highest magnification microscope



Product Description

Compound Digital Polarizing Light Microscope Trinocular A15.0902

Description:

- ★Infinity Corrected Optical System
- --The Infinity Corrected Optical System design has corrected chromatic aberration on the base traditonal optical system, A significant development in optical performance and versatility.
- --The Infinity Corrected Optical System has been designed to fit different accessories according to customers requirements, including dark filed, phase contrast accessories, polarizing kits, and fluorescence light etc.
- ★ Microscope Stand

This series microscope can be optimal integrates and maximum expandability as fully functions.

Shapely configuration, furthermore, the Stand ensured the stability of the microscope. This Series is handled more comfortable because of the Ergonomic design.

Ergonomic design has made this cope comfortable with the manner in which you working. The focusing controls and the brightness controls are greatly improved the comfort for the user

Specifications:

A15.0902 Specifica	ation	A B
Optical system	Color corrected infinity optical system	
Head	Compensation free trinocular head	
Midist Head	Build-in analyzer and Bretrand lens, external diameter 80mm	
Eyepiece	PL10X/22mm high eye-point	
	PL10X/22mm with micrometer	
Objective	LWD Strain-free Infinity Plan Objective 5x	
	LWD Strain-free Infinity Plan Objective10x	
	LWD Strain-free Infinity Plan Objective 20x	
	LWD Strain-free Infinity Plan Objective 50x(Semi-APO)	
Compensator	plate (f18mm, first-order red, light path aberration: 551nm)	
	/4 plate (f18mm, the first-oder ashen, light path aberration: 147.3nm)	
	Quartzose chock (12x28mm,produce I-IV interfere color)	
	Build-in analyzer ,Can shift out the optical way ,90degree rotatable;center	
	and focus of Bertrand lens adjustable	
Nosepiece	Quadruple nosepiece	
Focusing	Coaxial focus system with tension adjustment, with up-limited coarse focus,	
	28mm .fine coarse precision 0.002mm	
Stage	360 rotatable circular worktable, and the vernier of 6', dia 160mm	
Slice	Plug type	
Condenser	N.A.1.2/0.22 swing type achromatic condenser	
Polarizer	360 rotatable ,Can shift out the optical way	
Micrometer Ruler	0.01mm	
Filter	Blue	
Illumination	Reflected:90V-240V	
	Reflected & Transmitted:90V-240V,12V50W	
Optional Accessori	es	
Eyepiece	High eye-	N
	point PL10x/22mm with micrometer, diopter adjusta	A51.0905-1022R
	<u> </u>	454 0000 4540
	High eye-point PL15x/16mm	A51.0903-1516
Objectvie	20x infinity plan destressing objective	A5P.0905-20
Nosepiece	Quintuple nosepiece	A54.0930-XYP5
Color Filter	Yellow	A56.0935-XY-FCY
	Green	A56.0935-XY-FCG
	Neutral color filter	A56.0935-XY-FCF
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	A55.0926-67





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