



High Precision Binocular Phase Contrast Microscope For Research A19.0901

Our Product Introduction

for more products please visit us on cnoec.com

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A19.0901
- 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: Research
- Certification: CE, Rohs
- Drawtube: Binocular
- Illumination: LED
- Max Magnification: 40X - 400X
- Theory: Phase Contrast Microscope
- Highlight: phase contrast light microscope, inverted phase contrast microscope



More Images



Product Description

Description:

- Compact Design For Appearance And Structure, with Infinity Color Correct Optical System
- Ergonomic Design, Easy Operation, Outstanding Optical Performance, Clear and Bright Image
- Specially Developed for Phase Contrast Observation, High Contrast, High Resolution, Highlight the Cell Outline and Internal Structure
- High Precision Focusing Device and Convenient Illumination Adjustment
- dasdf

Specifications:

A19.0901	A	B
Optical System	Infinity Color Corrected Optical System	
Head	Binocular, 45Incline, Gemel Head, Interpupillary Distance 54-75mm	Trinocular, 45 Incline, Gemel Head, Interpupillary Distance 54-75mm
Eyeiece	High Eyepoint Wide Field Plan Eyeiece PL10x/22mm	

Objective	Long Working Distance Infinity Positive Phase Contrast Plan Objective Plan PH2 4x/0.13, W.D.=10.4mm Plan PH2 10x/0.25, W.D.=6.9mm Plan PH2 20x/0.40, W.D.=6.7mm Plan PH2 40x/0.65, W.D.=3.0mm
Nosepiece	Revolving Quintuple Nosepiece
Stage & Holder	Fixed Stage Size: 250x160mm, Slider Clips, Extension Plate and Coaxial Moveable Stage Can Be Assembled, Range 120x78mm, Various Holders: --Glass Plate --Metal Plate with --Petri Dish Holder, Dia.35mm
Focusing	Coaxial Focus System with Up-limited and Tensen Adjustment, Coarse Range 9mm, Fine Range 0.2mm, Fine Precision 0.002mm
Condenser	N.A.0.3 Kohler Illumination Condenser, with Phase Adjustable Slide Plate, Long Working Distance 72mm. The Whole Set Can Be Rotated Down
Phase Contrast	Phase Contrast Slide, for 4x,10x,20x,40x, Center Adjustable Centering Telescope Eyepiece
Filter	Dia.45mm Green Interference Filter Dia.45mm Color Temperature Change Filter
Illumination	5W Ware Color LED, 12V/3.3A External Transformer, Intersity Adjustable
A19.0901	Optional Accessores
Stage Accessory	Mechanical Moving Scale, Moving Range 120X * 78Y mm --Extended Plate --Slide Holder, Dia.54mm and 26.5x76.4mm --Teraseki Holder, Dia.65mm and 56x81.5mm
CCD Adapter	1x CCD Adapter, Focus Adjustable
	0.5x CCD Adapter, for 1/2" CCD, Focus Adjustable
	0.67x CCD Adapter, for 2/3" CCD, Focus Adjustable





Specially designed for observing cell tissue, the growth process, tissue outline and internal structure of cell, which is cultured in various culture plates, flasks and petri dishes, can be observed directly.



12V 3.3A external transformer, can be placed in the back of microscope body. The unique design makes it convenient to carry the power when moving the microscope.



5W warm color LED illuminator, has the characteristics of stable color temperature, low power consumption, long life time and adjustable intensity. Center preset.



Fixed large stage, adapt advanced hard coating technology to resist wear and corrosion. Extension plate, mechanical ruler and various of petri dish holders for option.



Opto-Edu (Beijing) Co., Ltd.

0086 13911110627

sale@optoedu.com

cnoec.com

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