



## Ergonomic Phase Contrast Microscopy , Infinity Color Corrected Optical System A19.0901

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE,
- 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

- Certification: CE
- Drawtube: Binocular
- Illumination: LED
- Theory: Phase Contrast Microscope
- Highlight: **phase contrast light microscope, phase contrast microscopes**



### More Images



### Product Description

Ergonomic Phase Contrast Microscopy , Infinity Color Corrected Optical System A19.0901

- 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

| A19.0901       | A   | B  |
|----------------|---|--|
| Optical System | Infinity Color Corrected Optical System   |  |
| Head           | Binocular, 45° Incline, Gemel Head, Interpupillary Distance 54-75mm   | Trinocular, 45° Incline, Gemel Head, Interpupillary Distance 54-75mm |
| Eyepiece       | High Eyepoint Wide Field Plan Eyepiece PL10x/22mm   |  |
| Objective      | Long Working Distance Infinity Positive Phase Contrast Plan Objective<br>Plan PH2 4x/0.13, W.D.=10.4mm<br>Plan PH2 10x/0.25, W.D.=6.9mm<br>Plan PH2 20x/0.40, W.D.=6.7mm<br>Plan PH2 40x/0.65, W.D.=3.0mm |  |
| Nosepiece      | Revolving Quintuple Nosepiece   |  |

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|-----------------|--|
| Stage & Holder  | Fixed Stage Size: 250x160mm, Slider Clips, Extension Plate and Coaxial Moveable Stage Can Be Assembled, Range 120x78mm, Various Holders:<br>--Glass Plate<br>--Metal Plate with<br>--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<br>Dia.45mm Color Temperature Change Filter   |
| Illumination    | 5W Ware Color LED, 12V/3.3A External Transformer, Intersity Adjustable   |
| <b>A19.0901</b> | <b>Optional Accessories</b>  |
| Stage Accessory | Mechanical Moving Scale, Moving Range 120X * 78Y mm<br>--Extended Plate<br>--Slide Holder, Dia.54mm and 26.5x76.4mm<br>--Teraseki Holder, Dia.65mm and 56x81.5mm   |
| CCD Adapter     | 1x CCD Adapter, Focus Adjustable<br>0.5x CCD Adapter, for 1/2" CCD, Focus Adjustable<br>0.67x CCD Adapter, for 2/3" CCD, Focus Adjustable  |



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