



## 40x - 600x Polarizing Light Microscope , Infinity Corrected Optical System A15.0901

### Basic Information

- Place of Origin: China
- Brand Name: CNOEC
- Certification: CE
- Model Number: A15.0901
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Carton
- Delivery Time: 1month
- Payment Terms: T/T, West Union and Paypal
- Supply Ability: 10000



### Product Specification

- Highlight: **highest magnification microscope, compound light microscope**



## Product Description

**40x - 600x Polarizing Light Microscope , Infinity Corrected Optical System A15.0901**

**A15.0901 Transmit Polarizing Microscope**, Newly designed with comfortable operating with ergonomic structure, with better illumination, convenient replacement of attachment with sliding-in center adjustable condenser.

- Color Corrected Infinity Optical System
- Strainfree** Infinity Plan Achromatic Objectives
- Swing Condenser N.A.1.2/0.22
- Backward Quaduple Nosepiece, **Center Adjustable**
- Polarizing Rotatable Stage, Dia.160mm, 360° Rotatable
- Transmit Illumination 6V30W

A15.0901 Specification		A	B
Optical system	Color Corrected Infinity Optical System		
Head	Compensation Free Binocular Head	o	
	Compensation Free Trinocular Head		o
Eyepiece	PL10X/22mm, High Eye-point		
Analyzer	Built-in Analyzer, Can Shift Out Of Optical Path, 90° Rotatable; Built-in Bertrand Lens, Center And Focus Adjustable		
Compensator	$\lambda$ Plate : F=18mm, First-class Red, Light Path Aberration: 551nm		
	1/4 $\lambda$ Plate : F=18mm, First-class Ashen, Light Path Aberration: 147.3nm		
	Quartzose Chock : 12x28mm, Produce I-IV Interfere Color		
Nosepiece	Quadruple Nosepiece		
Objective	Strain-free Infinity Plan Objective 4x		
	Strain-free Infinity Plan Objective 10x		
	Strain-free Infinity Plan Objective 40x		
	Strain-free Infinity Plan Objective 60x		
	Objective Center adjusting wrench 1.5mm		
Focusing	Coaxial Coarse & Fine Focus System, With Tension Adjustment, With Unlimited, Coarse Focusing Range 28mm, Fine Focusing Precision 0.002mm		
Stage	Metal Round Working Stage, 360° Rotatable, Dia. 160mm, Precision 6', Scale 1° With Graphite Coating Surface, Anti-Scratch, With Position Lock		
Slice	Plug Ttype		
Condenser	N.A.1.2/0.22 Swing Type Achromatic Condenser		
Polarizer	360° Rotatable, Can Shift Out From Optical Path		
Micrometer Ruler	0.01mm		
Filter	Blue		
Illumination	Transmit Illumination, 6V30W		
Power	90~240V Wide Voltage		
<b>Optional Accessories</b>			
Eyepiece	PL15X/16mm, High Eye-point	A51.0903-1516	
	PL10x/22mm with Reticle, Diopter Adjustable	A51.0905-1022R	
	PL10x/22mm with Reseau	A51.0905-1022G	
Objective	Strain-free Infinity Plan Objective 20	A5P.0932-20	
	Strain-free Infinity Plan Objective 100	A5P.0932-100	
Nosepiece	Quintuple Nosepiece, Center Adjustable	A54.0930-XYP5	
Vernial Scale	Professional Moving Scale For Round Stage, Moving Range 40*30mm	A54.0932-03	
Color Filter	Yellow	A56.0935-XY-FCY	
	Green	A56.0935-XY-FCG	
	Neutral Color Filter	A56.0935-XY-FCF	
CCD Adapter	1.0x C-Mount, Focus Adjustable	A55.0926-10	
	0.35x C-Mount, For 1/3" CCD Camera, Focus Adjustable	A55.0926-35	
	0.50x C-Mount, For 1/1" CCD Camera, Focus Adjustable	A55.0926-50	
	0.67x C-Mount, For 2/3" CCD Camera, Focus Adjustable	A55.0926-67	

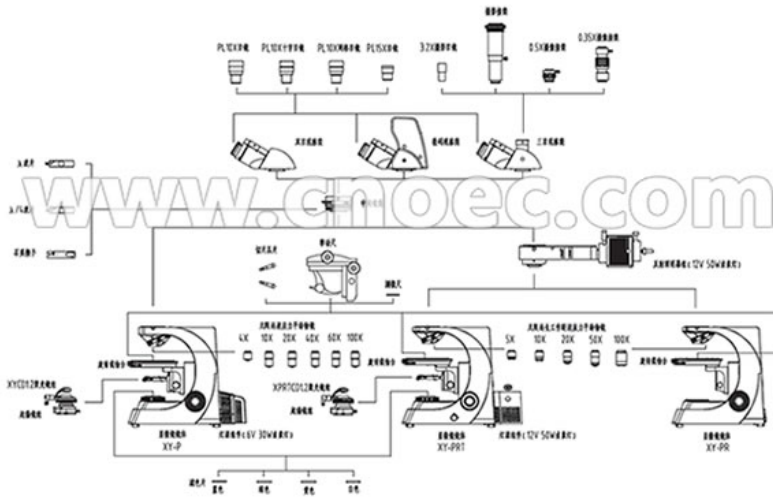




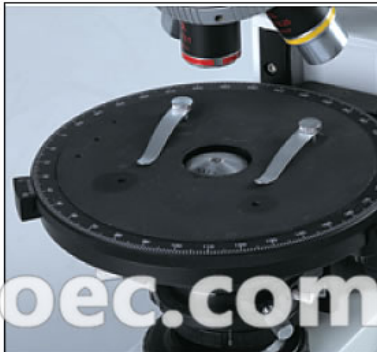
A15.0901-A



A15.0901-B



90 degree rotatable Analyzer



Round Stage



www.cnoec.com

Illumination and Condenser



Reflected Light Source

www.cnoec.com

Transmitted&Reflected Light



Objectvie



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