



Professional Binocular Polarizing Light Microscope A15.2602-PB 640X 5 Holes

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A15.2602
- 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

- Eyepiece: WF10x/20
- Nosepiece: 5 Holes
- Objective: Non Stress Infinity Plan 4x10x20x40x50x
- Working Stage: Round Stage
- Mechanical Tube Length: 160mm
- Condenser: Swing Out N.A.0.9/0.13
- Highlight: **digital trinocular microscope, usb digital microscope**



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Product Description

OPTO-EDU A15.2602-PB 640X Reflecting And Transmitting Professional Binocular Polarizing Microscope

Product Description

A15.2602 Polarizing Microscope, with full polarizing function and high quality performance, is the best tools for school and student use.

- Infinity achromatic correction optical system, infinity non-stress plan objective.
- Polarizer slide insert to reflecting light.
- Analyzer unit insert to polarizing media, rotatable 360°, module type, can be locked.
- Optical compensator: λ slip (first class red), $1/4\lambda$ slip.



A15.2602 POLARIZING MICROSCOPE

- Magnification 40X~500X Available
- Excellent Infinity Optical System
- Transmit Light 6V/20W Halogen Lamp
- Reflect Light 12V50W Halogen Lamp



Parameter:

A15.2602	-FB	-FT	-PB	-PT
Head	Binocular	Trinocular	Binocular	Trinocular
Eyepiece	Professional Polarizing Seidentopf Head, Eyepiece Tube Dia.30.5mm, Inclined 30°, Rotatable 360°, Interpupillary Distance 48-76mm, Trinocular Head Light Split 100:0/20:80.			
Nosepiece	Quintuple, Center Adjustable			
Objective	Non-stress Polarizing LWD Infinity Plan Objective (Reflecting)		Non-stress Polarizing LWD Infinity Plan Objective (Reflecting)	
	LPL 5x/0.13, W.D. 24.23m		LPL 50x/0.70(S), W.D. 1.95mm	
	LPL 10x/0.25, W.D. 18.48mm		-	
	LPL 20x/0.40, W.D. 8.35mm		Non-stress Polarizing Infinity Plan Objective (Transmitting)	
	LPL 50x/0.70(S), W.D. 1.95mm		Plan 4x/0.1, W.D. 10.0m	
	-		Plan 10x/0.25, W.D. 2.1mm	
	-		Plan 20x/0.40(S), W.D. 2.41mm	
	-		Plan 40x/0.65(S), W.D. 0.45mm	
Stage	Round Working Stage, Rotatable 360°, Center Adjustable, Division 1°, Vernier Division 6'			
Condenser	N.A.0.9/0.13, Swing Out Condenser			

Focusing	Coaxial Coarse and Fine Focusing Knob, Coarse Stroke 25mm, Fine Stroke 0.2mm/Rotation, Fine Division 2um	
Polarizing	--	Polarizer Unit Built-in Condenser, With Scale, Rotatable 360°, Can Be Locked
	Polarizer Slide Insert To Reflecting Light	
	Analyzer Slider, Insert to Polarizing Media, Rotatable 360°, Module Type, Can Be Locked	
	Polarizing Media, Between Head & Body, Including Compensator:	
	--	Bertrand Lens, Built-in, Center Adjustable
	--	λ Slip (First Class Red)
	--	λ/4 Slip
	--	Quartz Wedge I-IV Class Slip
Illumination	--	Transmitting Light 6V20W Halogen Lamp, Kohler Illumination With Field Diaphragm, With Blue Filter
		Reflecting Light 12V50W Halogen Lamp, With Field Diaphragm, Aperture Diaphragm
Power	Wide Range Voltage 100~240V	
Packing	Carton Size 75x36x45cm, G/N Weight 18/13 Kgs	

Product Display

A15.2602-B Polarizing Microscope

A15.2602-T Polarizing Microscope

Size and Weight

Product Size	31x20x50.4CM
Net Weight	12.5KG





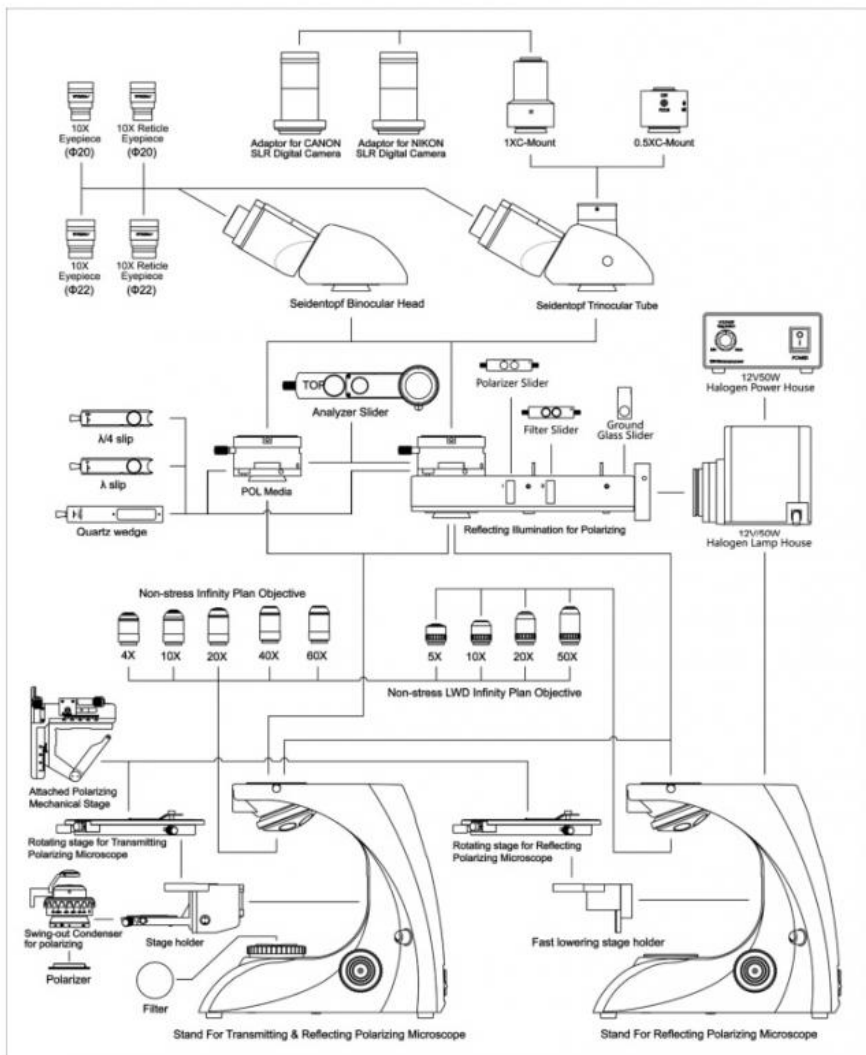
▲ A15.2602-PB Polarizing Microscope





A15.2602-PT Polarizing Microscope

A15.2601, A15.2602 Series Polarizing Microscope General Layout Diagram:



Optional Accessories:

A15.2602 Microscope Optional Accessories		
Objective	Non-stress Polarizing Infinity Plan Objective (Transmitting) Plan 60X/0.80(S) W.D. 0.33mm	A5P.2630-60
	Non-stress Polarizing LWD Infinity Plan Objective (Reflecting) LPL 10x/0.25, W.D. 18.48mm	A52.2606-10L
	Non-stress Polarizing LWD Infinity Plan Objective (Reflecting) LPL 20x/0.40, W.D. 8.35mm	A52.2606-20L
	Non-stress Polarizing LWD Infinity Plan Objective (Reflecting) LPL 50x/0.70(S), W.D. 1.95mm	A52.2606-50L
	Attachable Polarizing Mechanical Stage, Moving Range 40x40mm	A5P.2616
	Attachable Polarizing Mechanical Stage, Moving Range 30x45mm, Lecia Type, Avoid Hitting Objective Lens	A5P.2616-1
Filter	Amber	A56.2616-A
	Green	A56.2616-G
	Neutral	A56.2616-N
Light Source	Transmit Light Upgrade to 6V 30W Halogen Lamp	A56.2650
Adapter	1.0x C-mount	A55.2601-10
	0.5x C-mount (Focus adjustable)	A55.2601-05
	For Digital Eyepiece Camera	A55.2610



Product Details



01 HEAD

Professional polarizing seidentopf head, eyepiece tube dia.30.5mm, inclined 30°, rotatable 360°, interpupillary distance 48-76mm, trinocular head light split 100:0/20:80.



02 NOSEPIECE

Quintuple, center adjustable, with non-stress infinity plan objectives for professional polarizing use.



03 REFLECT LIGHT PART

Include analyzer slider, polarizer slider, filter slider, field diaphragm, aperture diaphragm and for insert ground glass slider.

04 WORKING STAGE

Center adjustable round stage, rotatable 360°, division 1°, vernier division 6'.



05 FOCUSING

Coaxial coarse and fine focusing knob, coarse focusing range 25mm, fine focusing scale 2 μ m.

06 POLARIZER

Unit built-in condenser, with scale, rotatable 360°, can be locked.



07 CONDENSER

N.A.0.9/0.13, swing out condenser.

08 SWITCH & POWER SOCKET

Switch on back, wide range voltage 100v~240v, power cord detachable.

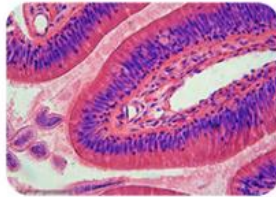
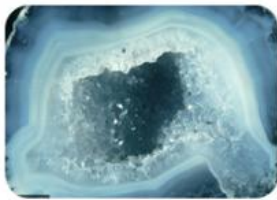


Related Products



Product Application

A15.2602 series is a professional polarizing microscope with advanced multifunction. It can observe mineral crystal figure, color and interference color and also identify its optical performance. It is a good microscope used in geology, petroleum, coal, Chemical fiber, medical treatment and physic inspection. It is also widely used in academic demonstration and research.



Packing & Shipping

PACKING: Polyfoam protection and strong carton.

Package	1 Set/Carton, 75*36*45CM
Gross Weight	17.7KG
Packing	Polyfoam Protection And Strong Carton
Shipping Time	5~20 Days After Receive The Deposit



SHIPPING TIME: 5~20 days after receive the deposit.



Company Information

OPTO-EDU is a unique, long-term and excellent supplier of microscopes and educational instruments from China. We focus on the international market of microscopes and education instruments. At present our customers come from more than 80 countries, such as the United States, Britain, Russia, Canada, Germany, Denmark, Poland, Sweden, the United Arab Emirates, Qatar, Saudi Arabia, Egypt, Argentina, Korea, Thailand, Brazil and so on. OPTO-EDU as our trademark is well known in the professional field, our products ranked No.1 in Alibaba.com. We have been working tirelessly for the sale of high quality optical products and educational products made in China to the world market.

OUR WORKSHOP



OUR ADVANTAGES



As one of the most professional and most dynamic suppliers of optical and educational products in China, we have been concentrating on this field for more than 10 years. We have created the most professional product database of microscope & educational instrument, with 5000+ products and 500+ professional suppliers in system. We can provide our customers with the most comprehensive range of products in the related field, from the primary entry products to professional-level solutions, to meet the different needs of customers in the field of scientific research, teaching, industry, agriculture and various industries.



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3 Years Warranty Time


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