



Objective Transmitting Laboratory Polarizing Microscope LED Light Source

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: A15.2601
- 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

- Eyepiece: WF10x/22
- Objective: Non-Stress Infinity Plan Objective (Transmitting) 4x10x40x100x
- Nosepiece: Quintuple, Center Adjustable
- Condenser: Swing Out Condenser, N.A.0.9/0.13, With Polarizer Lens In Bottom, With Scale, Can Be Locked
- Working Stage: Round Stage Diameter $\Phi 174\text{mm}$, For Transmit Light, Rotatable 360°, Division 1', Vernier Division 6', Can Be Locked
- Light Source: Transmit Light 5W LED Koehler Illumination, Wide Voltage 100V~240V
- Polarizing Unit: Analyzer Media Unit, Between Head And Body, Analyzer 0~360° Adjustable, Can Be Locked, With Bertrand Lens Built-in Focus Adjustable,
- Highlight: **student compound microscope, highest magnification microscope**



More Images



OPTO-EDU A15.2601-TT 40-400X Student Use Transmitting Light Trinocular Polarizing Microscope

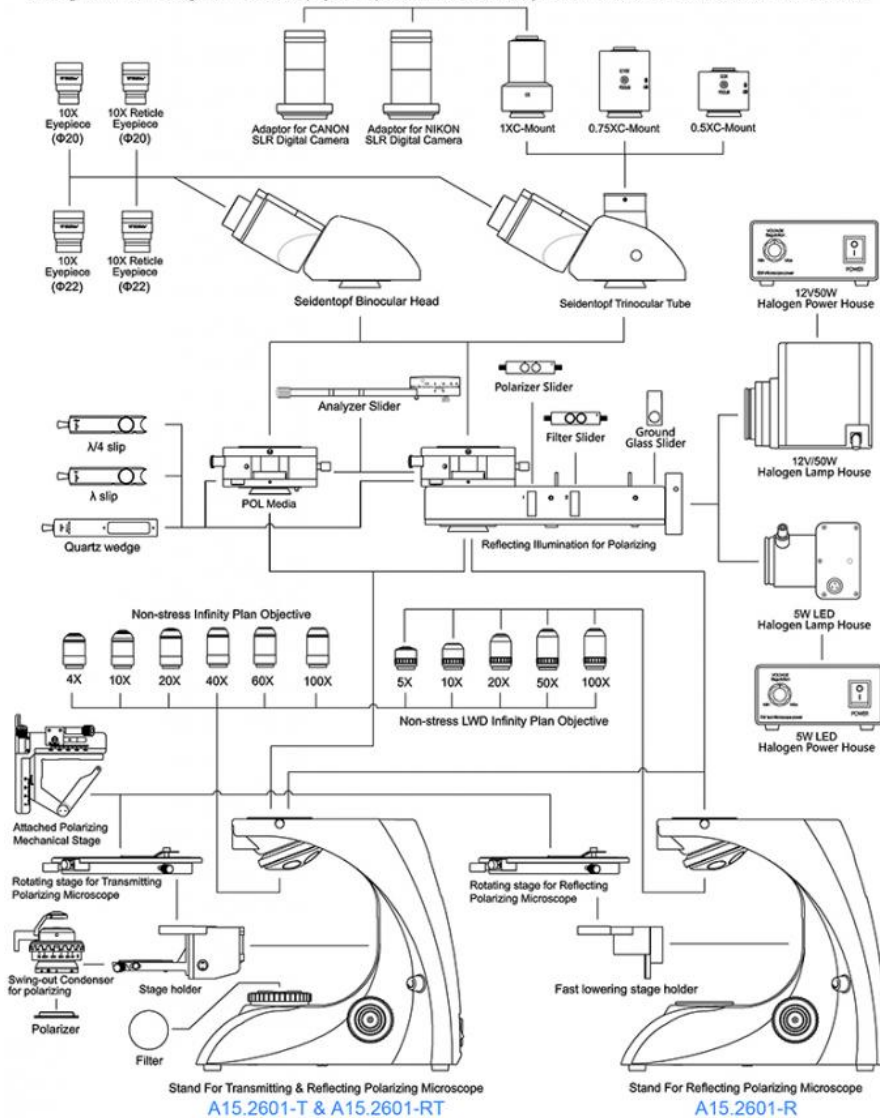
A15.2601 Polarizing Microscope, with full polarizing function and high quality performance, is the best tools for school and student use.

It is a professional polarizing microscope, also named mineralogical microscope, with advanced multifunction, is necessary for researching double refraction sample. 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, mineral, drug, criminal investigation fields and physic inspection. It is also widely used in academic demonstration and research.

■ A15.2601 Polarizing Microscope General Layout Diagram

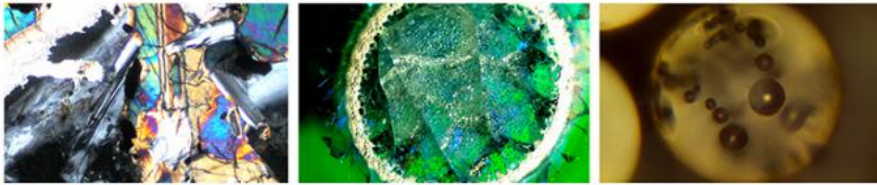
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A15.2601-T & A15.2601-RT

A15.2601-R



■ A15.2601-R Reflect Polarizing Microscope Accessories



■ A5P.2616-LK Attachable Mechanical Stage, Lecia Type



■ A5P.2616 Attachable Mechanical Stage



Number	Specification	Cata. No.
01	Quartz Wedge Slide (0-IV Class) Long Type	A5P.2615-17a
02	Field Diaphragm For Kohler Illumination	A56.2615-BK
03	Filter: Dia 45mm Blue, Green, Yellow	A56.2616
04	Quintuple, Center Adjustable	A54.2610-N02
05	C-Mount 0.5x, Focus Adjustable	A55.2601-05
06	C-Mount 0.75x, Focus Adjustable	A55.2601-75
07	C-Mount 1.0x, Focus Adjustable	A55.2601-10
08	Digital Eyepiece Camera Adapter	A55.2610

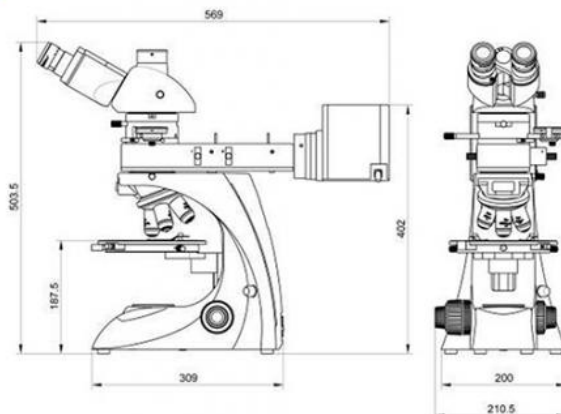
■ A15.2601-R Reflect Polarizing Microscope Reflect Polarizing Unit



■ A15.2601-R Reflect Polarizing Microscope Real observation



■ A15.2601-R Reflect Polarizing Microscope Size(mm)



A12.2603 Upgrade With Polarizing Functional Attachment



A15.2601-T
Polarizing Microscope Transmit



A15.2601-R
Polarizing Microscope Reflect



A15.2601-RT
Polarizing Microscope
Reflect & Transmit

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Items	A15.2601-T Transmit Polarizing Microscope	A15.2601 Transmit		A15.2601 Reflect		A15.2601 Transmit & Reflect		Cata. No.
		TB	TT	RB	RT	RTB	RTT	
Head	Professional Polarizing Seidentopf Binocular Head, Inclined 30°, Rotatable 360°, Interpupillary Distance 48-76mm, Eyepiece Tube Dia.30mm, Joint Move Design: Speically For Polarizing Microscope, To Keep Right Side Eyepiece's Cross In View Field Keep Vertical Direction Even When Eyepiece Tube Turned	●	○	●	○	●	○	A53.2625-B
	Professional Polarizing Seidentopf Trinocular Head, Inclined 30°, Rotatable 360°, Interpupillary Distance 48-76mm, Light Split Switch E100:P0/E20:P80, Eyepiece Tube Dia.30mm Joint Move Design: Speically For Polarizing Microscope, To Keep Right Side Eyepiece's Cross In View Field Keep Vertical Direction Even When Eyepiece Tube Turned	○	●	○	●	○	●	A53.2625-T

Eyepiece	WF10x/22mm, Dia.30mm, High Eyepoint, Diopter Adjustable	●	●					A51.2621-1022
	WF10x/22mm, Dia.30mm, With Micrometer X-0.1mm*180 Div / Y-Single Line, Diopter Adjustable, With Position Pin For Joint Move	●	●					A51.2622-1022P
	WF10x/20mm, Dia.30mm, High Eyepoint, Diopter Adjustable			●	●	●	●	A51.2621-1020
	WF10x/20mm, Dia.30mm, With Micrometer X-0.1mm*180 Div / Y-Single Line, Diopter Adjustable, With Position Pin For Joint Move			●	●	●	●	A51.2622-1020P
Nosepiece	Quintuple, Center Adjustable	●	●	●	●	●	●	A54.2610-N02
Non-Stress Infinity Plan Objective (Transmitting)	PLAN 4x/0.10, W.D.=12.1mm	●	●			●	●	A5P.2630-4
	PLAN 10x/0.25, W.D.=4.64mm	●	●			●	●	A5P.2630-10
	PLAN 20x/0.40(S), W.D.=2.41mm	●	●			●	●	A5P.2630-20
	PLAN 40x/0.66(S), W.D.=0.65mm	●	●			●	●	A5P.2630-40
	PLAN 60x/0.8(S), W.D.=0.33mm							A5P.2630-60
	PLAN 100x/1.25(S,Oil), W.D.=0.12mm							A5P.2630-100
Non-Stress LWD Infinity Plan Objective (Reflecting)	LPL5x/0.13, W.D.=16.04mm			●	●	○	○	A5M.2633-5
	LPL10x/0.25 W.D.=18.48mm			●	●	○	○	A5M.2633-10
	LPL20x/0.40 W.D.=8.35mm			●	●	○	○	A5M.2633-20
	LPL50x/0.70(S) W.D.=1.95mm			●	●	●	●	A5M.2633-50
	LPL100x/0.90(S,Dry) W.D.=1.10mm			○	○	○	○	A5M.2633-100
Working Stage	Round Stage Diameter Φ174mm, For Transmit Light, Rotatable 360°, Division 1', Vernier Division 6', Can Be Locked	●	●	○	○	●	●	A54.2602-S06
	Round Stage Diameter Φ148mm, For Reflect Light, Rotatable 360°, Division 1', Vernier Division 6', Can Be Locked			●	●			A54.2602-S06a
	Attachable Mechanical Stage For Polaring Microscope, Moving Range 40x40mm	○	○	○	○	○	○	A5P.2616
	Attachable Mechanical Stage For Polaring Microscope, Moving Range 30x45mm, Lecia Type, Avoid Hitting Objective Lens	○	○	○	○	○	○	A5P.2616-LK
Condenser	Swing Out Condnsr, N.A.0.9/0.13, With Polarizer Lens In Bottom, With Scale, Can Be Locked	●	●	●	●	●	●	A56.2614-C10
Polarizing Unit	Analyzer Media Unit, Between Head And Body, Analyzer 0~360° Adjustable, Can Be Locked, With Bertrand Lens Built-in Focus Adjustable,	●	●	●	●	●	●	A5P.2621-BK
	Compensator Slide, With λ Slip (First Class Red)	●	●	●	●	●	●	A5P.2614-16a
	Compensator Slide, With λ/4 Slip	●	●	●	●	●	●	A5P.2614-15a
	Quartz Wedge Slide (I-IV Class)	●	●	●	●	●	●	A5P.2615-17
	Quartz Wedge Slide (0-IV Class) Long Type	○	○	○	○	○	○	A5P.2615-17a
	Polarizer Lens, Built-in Bottom Part Of Condenser	●	●	●	●	●	●	A5P.2610-BK
Focusing	Coaxial Coarse & Fine Focusing, Coarse Focusing Travel Range: 22mm, Fine Focusing Div. 0.002mm	●	●	●	●	●	●	
Illumination	Transmit Light 5W LED Koehler Illumination, Wide Voltage 100V~240V	●	●			●	●	A56.2612-5W
	Transmit Light 6V30W Halogen Koehler Illumination, Wide Voltage 100V~240V	○	○			○	○	A56.2613-30W
	Reflect Light 5W LED Koehler Illumination, Wide Voltage 100V~240V			●	●	●	●	A56.2612-5W

	Reflect Light 12V50W Halogen Koehler Illumination, Wide Voltage 100V~240V			○	○	○	○	A56.2613- 50W
Field Diaphragm	For Kohler Illumination	●	●	●	●	●	●	A56.2615-BK
Power	ECO, Auto Power Off System. Power Off Automatically Upon User Leaving 10 Minutes, Power On Automatically Upon User Approaching Detected, This Function Can Be Shut Down Manually	○	○			○	○	A56.2660
Filter	Dia.45mm, Blue	○	○	○	○	○	○	A56.2616- 45B
	Dia.45mm, Green	○	○	○	○	○	○	A56.2616- 45G
	Dia.45mm, Yellow	○	○	○	○	○	○	A56.2616- 45A
Adapter	C-Mount 0.5x, Focus Adjustable		○		○		○	A55.2601-05
	C-Mount 0.75x, Focus Adjustable		○		○		○	A55.2601-75
	C-Mount 1.0x, Focus Adjustable		○		○		○	A55.2601-10
	Digital Eyepiece Camera Adapter, Dia. 23.2mm/25mm		○		○		○	A55.2610
Package & Weight	Carton Size 520×470×285mm, 1 Unit/Ctn, Gross Weight: 12.5 kgs, Net Weight: 10.0 kgs							A15.2601- TB,TT
	Carton Size 520×470×430mm, 1 Unit/Ctn, Gross Weight: 16.0 kgs, Net Weight: 12.5 kgs							A15.2601- RB,RT
	Carton Size 520×470×430mm, 1 Unit/Ctn, Gross Weight: 15.0 kgs, Net Weight: 11.5 kgs							A15.2601- RTB,RTT
Note: "●" In Table Is Standard outfits, "○" Is Optional Accessories								



Opto-Edu (Beijing) Co., Ltd.



0086 13911110627



sale@optoedu.com



cnoec.com

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