



## Trinocular Polarizing Light Microscope

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A15.2603-B
- 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

- Head: Seidentopf Head, Inclined 30°, Rotatable 360°, Interpupillary Distance 48-75mm, Left Eyepiece Tube Diopter Adjustable  $\pm 5^\circ$ , Trinocular Head Light Split 20:80.
- Eyepiece: WF10x/18mm, 1 Pc WF10x/18mm, With Micrometer 0.1mm Div., 1 Pc
- Nosepiece: Quadruple, Center Adjustable
- Objective: 4x, 10x, 20x, 40x
- Stage: Round Stage, Rotatable 360°, Center Adjustable, Division  $1^\circ$ , Vernier Division  $6'$
- Condenser: Abbe N.A.1.25, With Iris Diaphragm, Non Stress
- Focusing: Coaxial Coarse And Fine Focusing Knob, Coarse Focusing Range 26mm
- Illumination: Transmit 6V20W Halogen Lamp
- Power: 110V~240V Wide Range Voltage Product Display
- Highlight: student compound microscope



### More Images





**OPTO-EDU (BEIJING) CO., LTD.**

F-1501 Wanda Plaza, No.18 Shijingshan Road, Beijing 100043, China  
Tel:+8610 88696020 Fax:+8610 88696085

## **A15.2603**

### **Polarizing Microscope, Transmit**





**Seidentopf Head Inclined 30° Rotatable 360°  
Interpupillary Distance 48-75mm, WF10x/20mm, With Micrometer**

#### **Seidentopf Head**

Inclined 30°, Rotatable 360°, Interpupillary Distance 48-75mm, High Eyepoint Eyepiece, Which Is Convenient For People With Different Sitting Height;

The Integrated Design Of The Eyepiece Lens Barrel, Avoids The Loss And Contamination Of The Eyepiece And Enhances The Integrated Performance Of The Microscope



**Analyzer Media Unit 0~90° Adjustable**

#### **Polarizing Unit**

Analyzer Media Unit 0~90° Adjustable, Between Head And Body

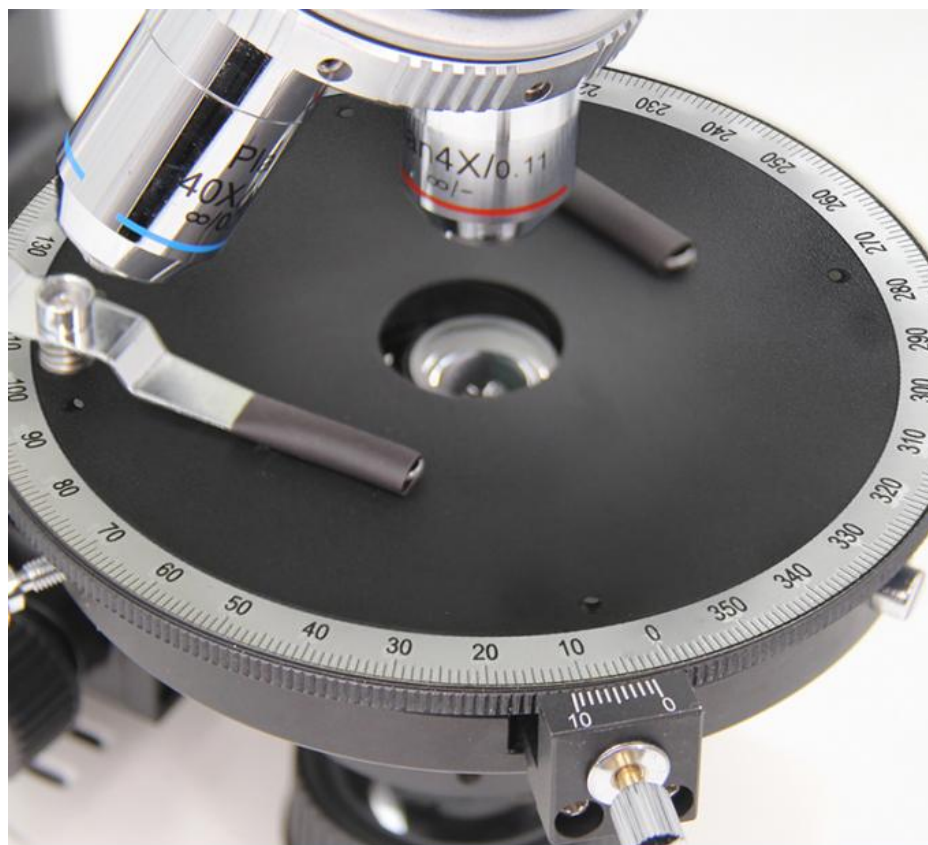
With Compensator Slide, Quartz Wedge Slide, Polarizer Lens



**Quadruple, Backward, Non-Stress Infinity Plan Objective**

**Quadruple, Backward**

4 Sets Objective Available: Achromatic, Plan, Infinity E-Plan, Infinity Plan

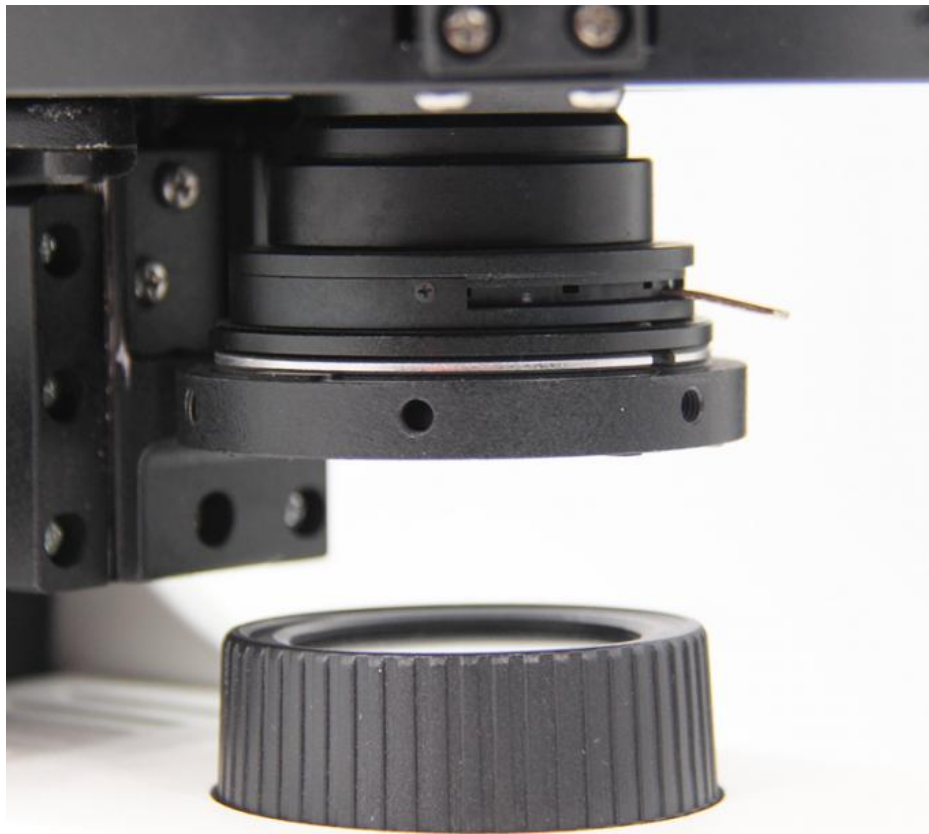


**Round Stage Diameter  $\Phi$ 142mm, Rotatable 360°**

**Double Slide Holder Working Stage**

Mechanical Stage Size: 145 mm×140mm, Travel: 76mmX52mm, Scale: 0.1mm





## Non-Stress Abbe N.A.1.25 With Polarizer Lens In Bottom

### Condenser & Light Source

Abbe Condenser N.A.1.25, Iris Diaphragm, Rack & Pinion Up/Down, With Filter Holder

### 3W-LED Illumination Systems



Coaxial Coarse & Fine Focusing



Wire Winding Device



Holding Hole On Back

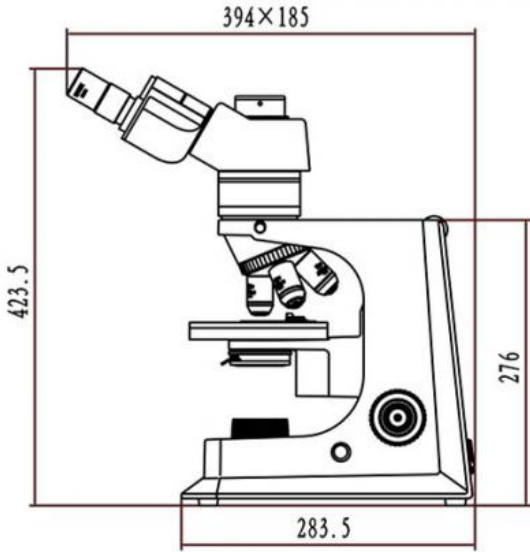


Items	A15.2603 Transmit Polarizing Microscope Specification	A	B	Cata. No.
Head	Seidentopf Binocular Head Inclined 30°, Eyetube Rotatable 360°, Interpupillary Distance 48-75mm	●	○	A53.2621-B
	Seidentopf Trinocular Head Inclined 30°, Eyetube Rotatable 360°, Interpupillary Distance 48-75mm, , Light Split Fixed P20:E80	○	●	A53.2621-T
Eyepiece	WF10x/20mm, High Eyepoint,	●	●	A51.2602-1018
	WF10x/20mm, With Micrometer X-0.1mm*180 Div / Y-Single Line, Diopter Adjustable	●	●	A51.2605-1018D
Nosepiece	Quadruple, Backward	●	●	A54.2610-N08
Non-Stress Infinity Plan Objective	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/0.80(S),W.D.=0.33mm	○	○	A5P.2630-60
	PLAN 100x/1.25(S,Oil),W.D.=0.12mm	○	○	A5P.2630-100
Working Stage	Round Stage Diameter Φ142mm, Rotatable 360°, Division 1', Vernier Division 6', Can Be Locked, Center Adjustable	●	●	A54.2602-S03
	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	<b>Non-Stress</b> Abbe N.A.1.25, Iris Diaphragm, Center Adjustable With Polarizer Lens In Bottom	●	●	A56.2614-P6
Polarizing Unit	Analyzer Media Unit 0~90° Adjustable, Between Head And Body, With Built-in Betrand Lens, Removeable Out of Optical Path For Single Polarizing Observe	●	●	A5P.2621-S
	Compensator Slide, 3 Holes, With λ Slip (First Class Red) + 1/4λ Slip.	●	●	A5P.2613-22a
	Quartz Wedge Slide (I-IV Class)	●	●	A5P.2615-17
	Polarizer Lens, Bulit-in Bottom Part Of Condenser, Removeable Out of Optical Path	●	●	A5P.2610-S
Transmit Illumination	5W LED Lamp Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use	●	●	A56.2651-5W
	6V/30W Halogen Lamp	○	○	A56.2613-6V30W
Filter	Dia.45mm, Blue (Built in)	○	○	A56.2616-45B
	Dia.45mm, Green	○	○	A56.2616-45G
	Dia.45mm, Yellow	○	○	A56.2616-45A
	Dia.45mm, Neutral	○	○	A56.2616-45N
Adapter	C-Mount 0.5x, Focus Adjustable	○	○	A55.2601-05
	C-Mount 0.75x, Focus Adjustable	○	○	A55.2601-75
	C-Mount1.0x, Focus Adjustable	○	○	A55.2601-10
	Digital Eyepiece Camera Adapter, Dia. 23.2mm/25mm	○	○	A55.2610

Package	Carton Size 570×275×450mm, 1 Unit/Ctn
Weight	Gross Weight: 8.6 kgs, Net Weight: 7.5 kgs

Note: "●" In Table Is Standard outfits, "○" Is Optional Accessories.

### Product Size(mm)



### Product Multi-angle



## Product Accessories



**A55.2601-05**  
C-Mount 0.5x  
Focus  
Adjustable



**A55.2601-75**  
C-Mount 0.75x  
Focus  
Adjustable



**A55.2601-10**  
C-Mount 1.0x  
Focus  
Adjustable



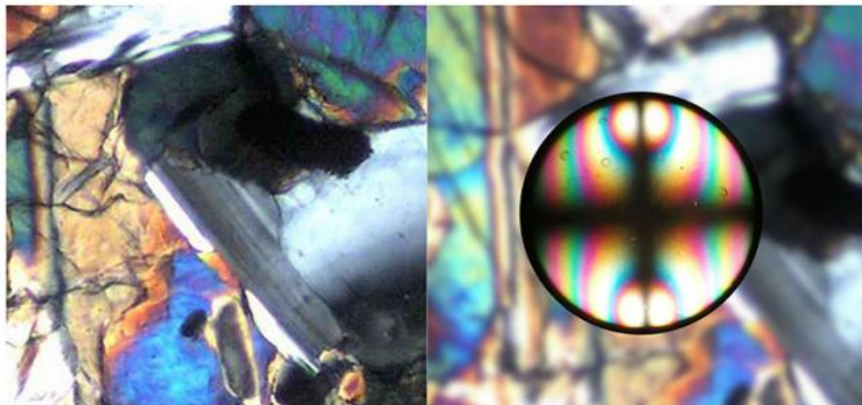
**A55.2610**  
Digital Eyepiece  
Camera Adapter  
Dia. 23.2mm/25mm



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



**A5P.2616** Attachable Polarizing  
Mechanical Stage, Moving Range 40x40mm



**Opto-Edu (Beijing) Co., Ltd.**

☎ 0086 13911110627

✉ [sale@optoedu.com](mailto:sale@optoedu.com)

🌐 [cnoec.com](http://cnoec.com)

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