



## Opto Edu A14.2607 Inverted Scope Transmit Light Semi APO Binocular LED

### Our Product Introduction

for more products please visit us on [cnoec.com](http://cnoec.com)

#### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A14.2607
- 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/20mm, High Eyepoint, Dia.23.2mm
- Nosepiece: Quadplex
- Objectives: LWD Infinity Plan Objectives
- Working Stage: Mechanical Stage, Size 180x155mm,
- Condenser: Long Working Distance, N.A.0.32
- Focusing: Coaxial Coarse And Fine Focusing Unit
- Highlight: **LED Inverted Scope,  
Transmit Light Inverted Scope,  
Semi APO Inverted Optical Microscope**



#### More Images



## Product Description

Item	A14.2607 Inverted Biological Microscope Specification		Order NO.
Eyepiece	WF10X/20mm, High Eyepoint, Dia.23.2mm	••	A51.2602-1020
	Centering Telescope 10x, Dia.23.2mm	○	A5C.2610
LWD Infinity Plan FL Semi-APO Objectives	L Plan FL 4x/0.11 W.D.=12.1mm	○	A5F.2635-4
	L Plan FL 10x/0.25 W.D.=10.3mm	•	A5F.2635-10
	L Plan FL 20x/0.45 W.D.=5.8mm	○	A5F.2635-20
	L Plan FL 40x/0.65 W.D.=5.1mm	•	A5F.2635-40
LWD Infinity Plan FL Semi-APO BF+PH Objectives	For Both Bright Field & <b>Phase Contrast</b> View		
	L Plan FL PHP 4x/0.10 W.D.=9.2mm	○	A5C.2635-04
	L Plan FL PHP 10x/0.25 W.D.=10.3mm	○	A5C.2635-10
	L Plan FL PHP 20x/0.45 W.D.=5.8mm	•	A5C.2635-20
	L Plan FL PHP 40x/0.65 W.D.=5.1mm	○	A5C.2635-40
Phase Contrast Slide	10x	○	A5C.2611-B10
	20x/40x, For Both 20x And 40x	•	A5C.2611-B2040
Head	Siedentopf Binocular Head, Butterfly Eyepiece Tube 360° Rotated, Inclined 45°, IPD: 48-75mm, Light Distribution: E80:P20 (E: Eyepiece, P: Photo)	•	
Nosepiece	Quadplex	•	A54.2610-N03
Stage	Mechanical Stage, Size 180x155mm, Moving Range 75x40mm, Scale 0.1mm, Round Hole Size Dia.110mm	•	A54.2600-01
	Fixed Stage, Size 180x203mm, Round Hole Size Dia.110mm	○	A54.2600-02
	Glass Plate, External Diameter Dia.110mm, Inside Diameter Dia.30mm	•	A54.2600-03
	Metal Plate, External Diameter Dia.110mm, Inside Diameter Dia.25mm	○	A54.2600-04
Condenser	Long Working Distance, N.A.0.32, Working Distance 48mm, With Slide Hole For Phase Contrast Slide	•	A56.2614-D3
Focusing	Coaxial Coarse And Fine Focusing Unit, Coarse Stroke: 10mm, Fine Stroke Per Rotation: 0.2mm, Fine Division 2 $\mu$ m.	•	
Illumination	5W LED Warm Lamp, Input Voltage 100V 240V	•	A56.2612-5WP
Filter	Green, Dia.21mm, With Filter Slider, or Put on Phase Contrast Slide	•	A56.2616-21G
	Blue /Yellow /Grey, Dia.21mm	○	A56.2616-21B/A/N
C-mount	Backward Photo Port, With Built-in C-Mount 0.65x	•	
Packing Size	515x480x315mm, Gross Weight 9kgs, Net Weight 7kgs		
Note: "•"In Table Is Standard outfits, "○" Is Optional Accessories.			



OPTO-EDU (BEIJING) CO., LTD.

OPTO-EDU

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

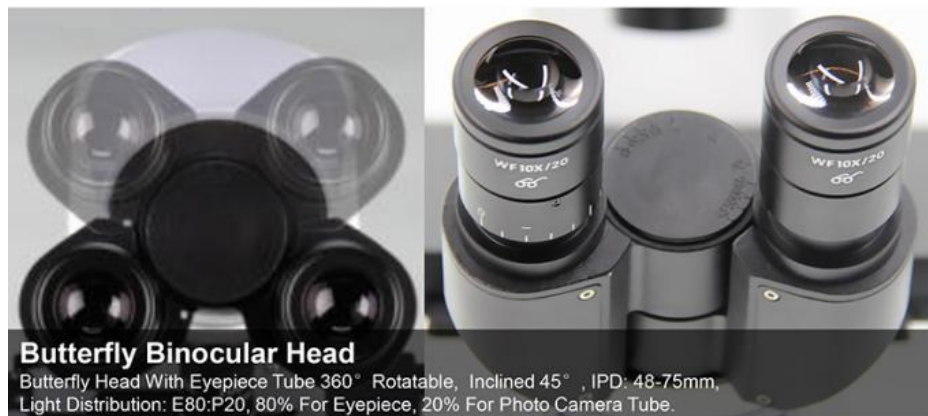
# A14.2607

## Inverted Biological Microscope, BF+PH, Transmit Light



#### A14.2607 Details

**OPTO-EDU**



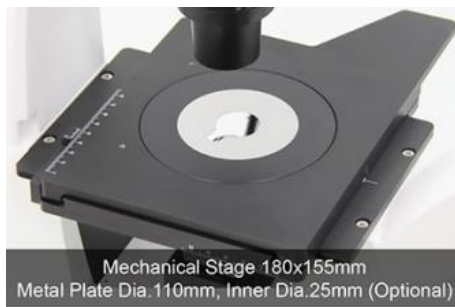
#### Butterfly Binocular Head

Butterfly Head With Eyepiece Tube 360° Rotatable, Inclined 45°, IPD: 48-75mm,  
 Light Distribution: E80:P20, 80% For Eyepiece, 20% For Photo Camera Tube.

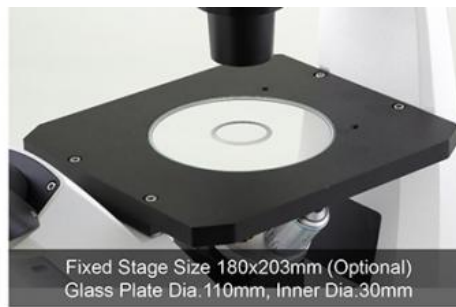


#### Triple Layers Mechanical Stage With Glass Plate (Standard Outfit)

Triple Layers Mechanical Stage 180x155mm, Moving Range 75x40mm,  
 Glass Plate Size Dia.110mm With Inner Hole Dia.30mm.



**Mechanical Stage 180x155mm**  
Metal Plate Dia. 110mm, Inner Dia. 25mm (Optional)



**Fixed Stage Size 180x203mm (Optional)**  
Glass Plate Dia. 110mm, Inner Dia. 30mm



**LWD Condenser**  
Long Working Distance Condenser N.A.0.32, W.D.48mm.  
With Hole For Phase Contrast Slide



### LWD Condenser

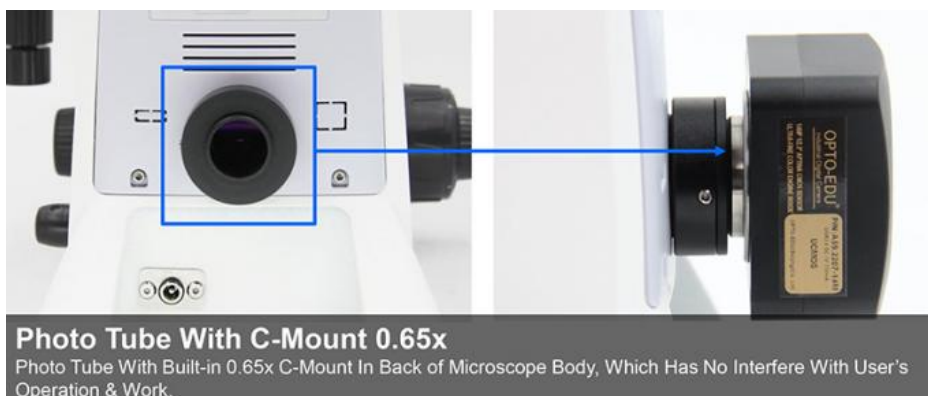
Long Working Distance Condenser N.A.0.32, W.D.48mm. With Hole For Phase Contrast Slide



### Objectives In Standard Outfit

LWD Infinity Plan FL Semi-APO Objectives 10x, 40x

LWD Infinity Plan FL Semi-APO Phase Contrast Objectives 20x



### Photo Tube With C-Mount 0.65x

Photo Tube With Built-in 0.65x C-Mount In Back of Microscope Body, Which Has No Interfere With User's Operation & Work.

### Photo Tube With C-Mount 0.65x

Photo Tube With Built-in 0.65x C-Mount In Back of Microscope Body, Which Has No Interfere With User's Operation & Work.



### 5W LED Warm Lamp

Powered By 5-12V Safety Low Voltage Charger  
 Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use.

### A14.2607 Packing

**OPTO-EDU**



### A14.2607 Specification

**OPTO-EDU**





A5C.2611-B2040/B10 Annular Spot



A5C.2610 Centering Telescope



A51.2602-1020 WF10X/20mm



A5F.2635

LWD Infinity Plan  
FL Semi-APO  
Objectives  
4x/10x/20x/40x

A5C.2635  
LWD Infinity Plan  
FL Semi-APO  
BF+PH  
Objectives  
4x/10x/20x/40x  
(Both For Bright Field  
& Phase Contrast)



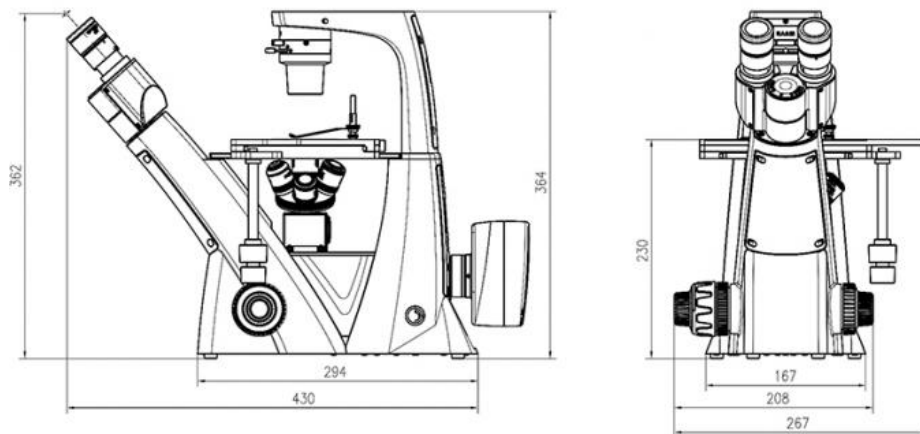
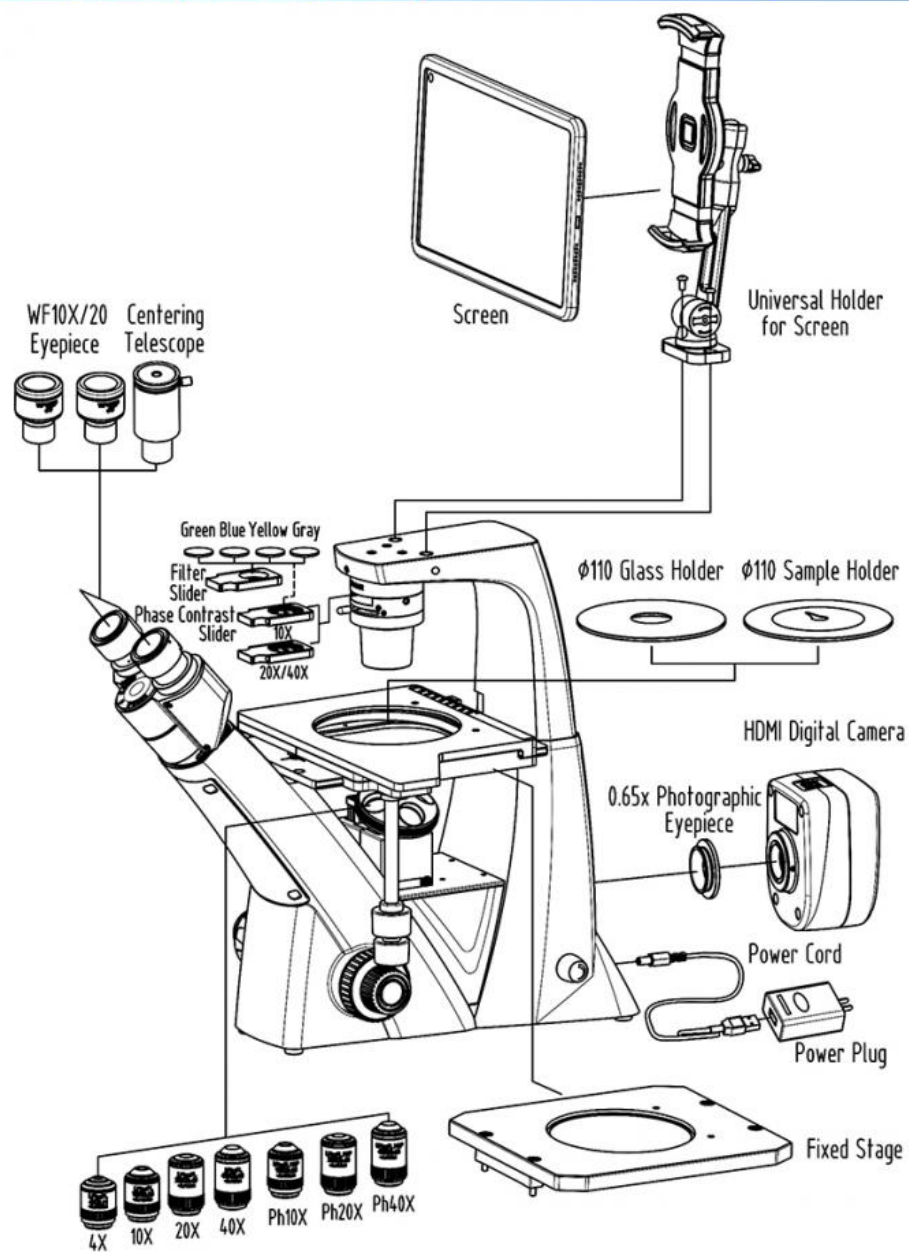
A54.2600-03 Glass Holder

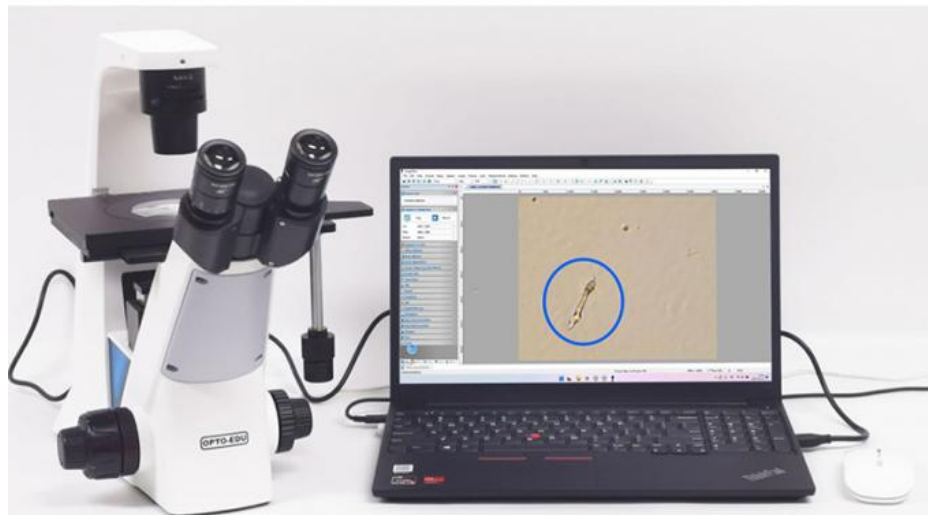


A54.2600-04 Drop-shaped Metal Holder



A56.2616 Filter





A14.2607 + A59.2207-1.4M To Observe The Water In The Flowerpot



A14.2607 + A59.2207-1.4M To Observe The Biological Slide



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



0086 13911110627



sale@optoedu.com



cnoec.com

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