



CE Semi Apo OPTO EDU Inverted Fluorescence Microscope

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: A16.0912-L
- 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

- Observation Method: Bright Field, Fluorescent, Phase Contrast
- Head: Trinocular Head 45° Inclined, 360° Rotatable
- Eyepiece: High Point Eyepiece, Wide Field Plan PL10x/22mm, Diopter Adjustable
- Nosepiece: Quintuple Nosepiece
- Objective: LWD Infinity Plan Fluorescent Objective
- Focusing: Coaxial Coarse & Fine Focusing System, With Tension Adjustment Ring
- Working Stage: Fixed Working Stage Size 215x250mm
- Condenser: LWD Condenser N.A.0.3, Working Distance 72mm, Removeable
- Highlight: semi apo inverted fluorescence microscope, OPTO EDU inverted fluorescence microscope, CE inverted fluorescence microscope



More Images



Product Description

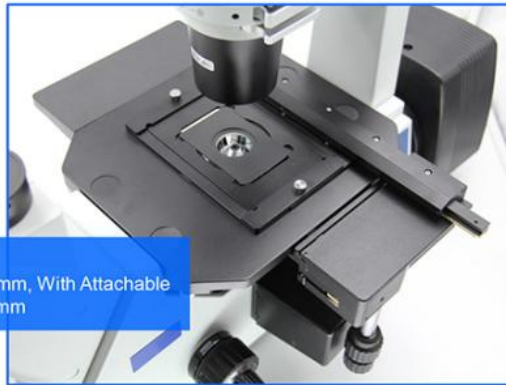
Trinocular, WF10x/22mm, Quintuple, LWD Infinity Plan Fluorescent 4x10x, LWD Infinity Plan Semi-APO 20x40x, Coaxial Focusing, Working Stage 215x250mm, Attachable Stage Moving Range 120x78mm, Glass Plate, Metal Plate, 3 Holders, LWD Condenser N.A.0.3, W.D.78mm, Phase Contrast Slide + Centering Telescope, Transmit 5W LED, Filter LBD, IF550, Reflect Fluorescent LED 3 Bands, Fluorescent Filter B1, G1.

Our Product Introduction

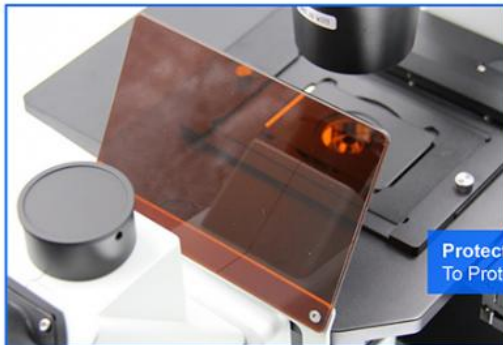
Product Details



Transmit Light Source
5W LED Illumination, Intensity Adjustable, With Intelligent ECO System And Indicator In Front Panel



Working Stage
Fixed Working Stage Size 215x250mm, With Attachable Stage Moving Range 120(X)x78(Y)mm



Protect Barrier
To Protect User From Fluorescent UV Light



LWD Infinity Plan Fluorescent Objective
LWDPL4x/0.13, W.D.18.52mm
LWDPL10x/0.3, W.D.7.11mm

LWD Infinity Plan Semi-Apochromatic Phase Contrast Fluorescent Objective
LWDPL20x/0.45 W.D.5.91mm
LWDPL40x/0.65 W.D.1.61mm

for more products please visit us on cnoec.com



Three-Bands Filter Switching Mechanism

Automatically Switch Filters & LED Light Together And Show Filter Selected On Front Panel.
Fluorescent Filters B1 470nm, G1 560nm, UV1 385nm



Intelligent Front Panel, ECO Function

The Panel Can Show Both Transmit & Reflect Light Brightness. And Fluorescent Filter Selected, With ECO Infrared System To Save Energy And Extend Microscope Life Time



Field Diaphragm

Transmit Light Switch

Head Photo In/Out

Coaxial Focusing Knob

Product Accessories



LWD Infinity Plan Fluorescent Objective
LWD Infinity Plan Semi-Apo Phase Contrast Fluorescent Objective



LBD Color Temperature Change Filter Dia.45mm
IF550 Green Interference Filter Dia.45mm

A16.0912-L LED Semi-APO Fluorescence Microscope		Cata. No.
Observation Method	Bright Field, Fluorescent, Phase Contrast	
Head	Trinocular Head 45° Inclined, 360° Rotatable, Interpupillary Distance 50-75mm, Light Splitting Ratio 100:0/0:100 Switchable	
Eyepiece	High Point Eyepiece, Wide Feld Plan PL10x/22mm, Diopter Adjustable	● A51.0904-1022T
	High Point Eyepiece, Wide Feld Plan PL10x/22mm, Diopter Adjustable, With Reticle	○ A51.0905-1022R
	High Point Eyepiece, Wide Feld Plan PL15x/16mm, Diopter Adjustable	○ A51.0903-1516
Nosepiece	Quintuple Nosepiece	
	LWD Infinity Plan Fluorescent Objective LWDPL4x/0.13, W.D.18.52mm	● A5F.0932-4

Objective	LWD Infinity Plan Fluorescent Objective LWDPL10x/0.3, W.D.7.11mm	●	A5F.0932-10
	LWD Infinity Plan Fluorescent Objective LWDPL20x/0.45, W.D.5.91mm	○	A5F.0932-20
	LWD Infinity Plan Fluorescent Objective LWDPL40x/0.65, W.D.1.61mm	○	A5F.0932-40
	LWD Infinity Plan Fluorescent Objective LWDPL60X/0.75, W.D.1.04mm	○	A5F.0932-60
	LWD Infinity Plan Semi-Apochromatic Phase Contrast Fluorescent Objective LWDPL20x/0.45 W.D.5.91mm	●	A5F.0933-20
	LWD Infinity Plan Semi-Apochromatic Phase Contrast Fluorescent Objective LWDPL40x/0.65 W.D.1.61mm	●	A5F.0933-40
Focusing	Coaxial Coarse & Fine Focusing System, With Tension Adjustment Ring, Coarse Focusing Range 9mm, Coke-Oriented 6.5mm, 2.5mm Down, Fine Focusing Precision 0.002mm		
Working Stage	Fixed Working Stage Size 215x250mm		
	Glass Plate		
	Metal Plate (Kidney Hole)		
	Mechanical Mobile Ruler, Moving Range 120(X)x78(Y)mm		
	Stage Extension Plate		
	Petri Dish Holder Dia.35mm		
	Slides Holder Dia.54mm, And 26.5x76.5mm		
Condenser	Teraseki Holder Dia.65mm, And 56x81.5mm		
	LWD Condenser N.A.0.3, Working Distance 72mm, Removeable		
Phase Contrast	Centre-Adjustable Phase Contrast Slide Plate, For N.A.0.3, With 2 Handles		
	Centering Telescop Dia.30mm		
Reflect Fluorescent Light Source	LED Fluorescent Lamp House, 4 Bands LED Switching By Servo Motor, Built-in LEDs For Fluorescent Filter 385nm, 470nm, And 560nm.		
	Three-Bands Filter Switching Mechanism, Automatically Switch Filters & LED Light Together And Show Filter Selected On Front Panel.		
	Fluorescent Filter B1 470nm	●	A5F.0924-B1
	Fluorescent Filter G1 560nm	●	A5F.0924-G1
Transmit Light Source	Fluorescent Filter UV1 385nm	○	A5F.0924-UV1
	5W LED Illumination, Intensity Adjustable, With Intelligent ECO System And Indicator In Front Panel		
	LBD Color Temperature Change Filter Dia.45mm		
Main Body	IF550 Green Interference Filter Dia.45mm		
Power Supply	Reflect and Transmit Frame Body		
Adapter	External Wide Voltage Transformer, Input 100-240V, Output 12V5A		
	C-Mount 0.35x	○	A55.0934-35
	C-Mount 0.65x	○	A55.0934-65
	C-Mount 0.5x	○	A55.0934-05
Others	C-Mount 1.0x	○	A55.0934-10
	Spanner		
Packing	Foam+Carton, 1pc/Carton, 74*67*57cm, G.W.24Kgs		
Note: "●" In Table Is Standard Outfits, "○" Is Optional Accessories "-" Is Unavailable			



Opto-Edu (Beijing) Co., Ltd.

☎ 0086 13911110627

✉ sale@optoedu.com

🌐 cnoec.com

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