



# OPTO-EDU A12.2601-A Laboratory Biological Microscope Binocular Achromatic

#### **Basic Information**

Place of Origin: China

Brand Name: CNOEC, OPTO-EDU

Certification: CE, RohsModel Number: A12.2601-A

• 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/18mm

Nosepiece: Quadruple, BackwardObjective: Achromatic Objective

• Working Stage: Mechanical Stage Size: 145 Mm×140mm

• Focusing: Coaxial Coarse & Fine Focusing

• Condenser: Abbe Condenser N.A.1.25, Iris Diaphragm

Illumination: 3W-LED Illumination Systems
 Highlight: digital trinocular microscope, infinity plan microscope

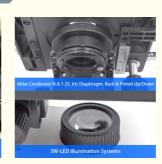


Seidentopf Head Inclined 30° Rotatable 360°, Interpupilary Distance 48-75mm

### More Images







#### **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



Seidentopf Head Inclined 30° Rotatable 360°, Interpupilary Distance 48-75mm

#### Quadruple, Backward

4 Sets Objective Available: Achromatic, Plan, Infinity E-Plan, Infinity Plan. **Double Slide Holder Working Stage** 

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



## Mechanical Stage Size 145×140mm Travel Range 76×52mm

Condenser & Light Source

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

3W-LED Illumination Systems



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



**3W-LED Illumination Systems** 

Items	A12.2601 Biological Microscope Specification	-A	- AT	-В	- BT	-C	- СТ	-D	- DT	Cata. No.
Head	Seidentopf Binocular Head Inclined 30°, Rotatable 360°, Interpupilary Distance 48-75mm	•	0	•	0	•	0	•	0	A53.2621-B
	Seidentopf Trinocular Head Inclined 30°,Rotatable 360°,	0	•	0	•	0	•	0	•	A53.2621-T

	WF10x/18mm	••	••							A51.2602-1018
Eyepiece		••	••	••	••	••	••	••		A51.2602-1018 A51.2602-1020
	WF10X/20mm (High Eyepoint)									
Nosepiece	Quadruple, Backward	•	•	•	•	•	•	•		A54.2610-N734
	Quintuple, Backward	0	0	0	0	0	0	0	0	A54.2610-N735
Achromatic Objective	4x/0.1, W.D.=18.6mm	•	•							A52.2601-4
	10x/0.25, W.D.=6.5mm	•	•							A52.2601-10
	20x/0.40, W.D.=1.75mm	0	0							A52.2601-20
	40x/0.6(S), W.D.=0.47mm	•	•							A52.2601-40
	60x/0.80(S), W.D.=0.10mm	0	0							A52.2601-60
	100x/1.25(S,O), W.D.=0.07mm	•	•							A52.2601-100
	4x/0.1, W.D.=14.5mm			•	•					A52.2603-4
	10x/0.25, W.D.=5.65mm			•	•					A52.2603-10
Plan Objective	20x/0.40, W.D.=5.65mm			0	0					A52.2603-20
•	40x/0.6(S), W.D.=0.85mm			•	•					A52.2603-40
	100x/1.25(S,O), W.D.=0.07mm			•	•					A52.2603-100
	EPLAN 4x/0.10,W.D.=12.1mm					•	•			A52.2605-4
	EPLAN 10x/0.25,W.D.=4.14mm					•	•			A52.2605-10
nfinity E-Plan Objective	EPLAN 20x/0.4					0	0			A52.2605-20
Objective	EPLAN 40x/0.65(S),W.D.=0.58mm					•	•			A52.2605-40
	EPLAN 100x/1.25(S, Oil),W.D.=0.19mm					•	•			A52.2605-100
	PLAN 2.5x/0.07,W.D.=8.47mm							0	0	A52.2606-2.5
	PLAN 4X/0.10.W.D.=12.1mm							•	•	A52.2606-4
	PLAN 10X/0.25.W.D.=4.64mm							•	•	A52.2606-10
Infinity Dlan	PLAN 20X/0.40(S).W.D.=2.41mm							0	0	A52.2606-20
Infinity Plan Objectives	PLAN 40X/0.66(S).W.D.=0.65mm							•		A52.2606-40
	PLAN 60X/0.80(S).W.D.=0.33mm							0		A52.2606-60
	PLAN 100X/1.25(S,Oil).W.D.=0.12mm							•		A52.2606-100
								0	0	A52.2606-100W
	PLAN 100X/1.15(S,Water).W.D.=0.19mm							0	0	A32.2606-100VV
Working Stage	Mechanical Stage Size: 145 mm×140mm, Travel: 76mmX52mm, Scale: 0.1mm, Double Slide Holder	•	•	•	•	•	•	•	•	A54.2601-S04
	Rackless (Integrated) Stage, Size 140×135mm, Travel Range 75×35mm, Double Slide Holder	0	0	0	0	0	0	0	0	A54.2601-S12
Focusing	Coaxial Coarse & Fine Focusing, Coarse Focusing Travel Range: 26mm, Fine Focusing Travel Range: 2µm/Division	•	•	•	•	•	•	•	•	
	Abbe Condenser N.A.1.25, Iris Diaphragm, Rack & Pinion									
Condenser	Up/Down, With Filter Holder	•	•	•	•	•	•	•	•	A56.2614-C06b
Illumination	3W-LED Illumination Systems									
	Powered By Safety Low Voltage Charger, Input Wide Voltage	•	•	•	•	•	•	•	•	A56.2613-3W
	100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use									
	12V/20W Halogen Lamp, Power Supply Wide Voltage 100V~240V	0	0	0	0	0	0	0	0	A56.2650-20W
	6V/30W Halogen Lamp, Power Supply Wide Voltage 100V~240V	0	0	0	0	0	0	0	0	A56.2650-30W
Field	00/3000 Hallogen Lamp, Fower Supply wide voltage 1000 2400	)			)			)		A30.2030-30VV
Diaphragm	Upgrade To Kohler Illumnation	0	0	0	0	0	0	0	0	A56.2615-S
Filter	Dia.45mm, Blue	0	0	0	0	0	0	0	0	A56.2616-45B
	Dia.45mm, Green	0	0	0	0	0	0	0	0	A56.2616-45G
	Dia.45mm, Yellow	0	0	0	0	0	0	0	0	A56.2616-45A
Dark Field	Dark Field Condenser, Dry, N.A.0.83-0.91, For 4x10x40x Objective	0	0	0	0	0	0	0	0	A5D.2610-S
Polarizing	Analyzer + Polarizer Set	0	0	0	0	0	0	0	0	A5P.2601-S
	Infinity Plan Phase Contrast Objective 10x + Phase Contrast Slide	-	-	<del>                                     </del>				<u> </u>		

1	10x + Phase Contrast Condenser + Telescope 11x + Green Filter	_	-	-	-	-	-	_	_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Phase Contrast	Infinity Plan Phase Contrast Objective 20x + Phase Contrast Slide 20x + Phase Contrast Condenser + Telescope 11x + Green Filter	0	0	0	0	0	0	0	0	A5C.2601-20
	Infinity Plan Phase Contrast Objective 40x + Phase Contrast Slide 40x + Phase Contrast Condenser + Telescope 11x + Green Filter	0	0	0	0	0	0	0	0	A5C.2601-40
	Infinity Plan Phase Contrast Objective 100x + Phase Contrast Slide 100x + Phase Contrast Condenser + Telescope 11x + Green Filter	0	0	0	0	0	0	0	0	A5C.2601-100
Fluorescence Unit	Turret Phase Contrast Attachment Infinity Plan Phase Contrast Objective 10x20x40x100x, Turret Phase Contrast Condenser 5-Holes, Telescope 11x, Green Filter	0	0	0	0	0	0	0	0	A5C.2603-S
	Upgrade to A16.2601-B2/T2 Fluorescence Microscope With: B,G China Fluorescent Set 100W Mercury Lamp House 100W Mercury Power Box, Digital Disp. 6 Holes Disc Fluorescent Unit Ultraviolet Protection Barrier Centering Objective China 100W Mercury Lamp 2 pcs					0	0			A5F.2601-2
	Upgrade to A16.2601-B4/T4 Fluorescence Microscope With: B,G,U,UV China Fluorescent Set 100W Mercury Lamp House 100W Mercury Power Box, Digital Disp. 6 Holes Disc Fluorescent Unit Ultraviolet Protection Barrier Centering Objective China 100W Mercury Lamp 2 pcs					0	0			A5F.2601-4
	Upgrade to A16.2601-LB2/LT2 Fluorescence Microscope With: B,G China Fluorescent Set 6 Holes Disc Fluorescent Unit 5W LED Lamp House 5W LED Power Box Ultraviolet Protection Barrier					0	0			A5F.2602-2
Adapter	Upgrade to A16.2601LB4/LT4 Fluorescence Microscope With: B,G,U,UV China Fluorescent Set 6 Holes Disc Fluorescent Unit 5W LED Lamp House 5W LED Power Box Ultraviolet Protection Barrier					0	0			A5F.2602-4
	C-Mount 0.5x, Focus Adjustable	0	0	0	0	0	0	0	0	A55.2601-05
	C-Mount 0.75x, Focus Adjustable	0	0	0	0	0	0	0	0	A55.2601-75
	C-Mount1.0x, Focus Adjustable									A55.2601-10
	Digital Eyepiece Camera Adapter, Dia. 23.2mm/25mm									A55.2610
/lirror	Reflecting Mirror & Holder	0	0	0	0	0	0	0	0	A56.2601
Attachment	Wire Winding Device	0	0	0	0	0	0	0	0	A50.2602-S
ackage	Carton Size 390×280×450mm, 1 Unit/Ctn							1	·	I
aonago										



**Bank Supply For Outdoor Use** 



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