



Multifunction Compound Optical Microscope Biological Monocular 1000x Microscope

Basic Information

• Place of Origin: China

• Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A12.6603
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

• Head:

• Type: Biological Microscope

Optical System: Infinity Correct
 Light Source: 3W LED
 Magnification: 1000x
 Application: School

• Highlight: binocular compound microscope,

Binocular

wide field microscope

Product Description

Infinity E - plan Aspheric Illumination Compound Optical Microscope A12.6603

A12.6603 Laboratory Biological Microscope, Brand New Developed in 2014, is the best choice for your lab and school!



OPTO-EDU (BEIJING) CO., LTD.

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

A12.6603 **Biological Microscope**

China Red Star Design Award





Unique Head And Frame Integrated Body To **Ensure The Stability Of Microscope Body**



Unique Head And Frame Integrated Body & Integrated Design Of The Eyepiece Lens Barrel

Butterfly Type (Butterfly) Binocular Design, The Lens Barrel Can Be Rotated 360°, 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





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

Exclusive And Innovative Low-power Dimming Objective & Mechanical Stage

No Need To Adjust The Brightness Between High And Low Power Objectives Mechanical Stage Size 145×140mm, Travel Range 76×52mm



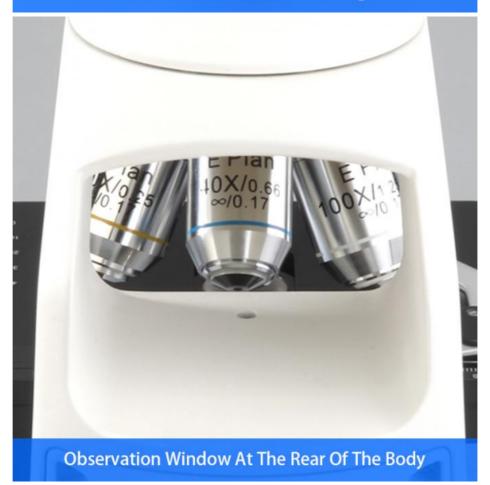
Abbe Condenser N.A.1.25, Iris Diaphragm, Spiral Up/Down 3W LED Illumination With Aspheric Collector

Condenser & Light Source

Abbe Condenser N.A.1.25, Iris Diaphragm, Spiral Up/Down, With Filter Holder 3W LED Illumination With Aspheric Collector



Coaxial Coarse & Fine Focusing





Wire Winding Device

Wire Winding Device & Observation Window At The Rear Of The Body
For Easy Handling And Storage; You Can See The Change Of Objective Magnification Even From The Back





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

Product Upgrade











A12.6603-B + Rackless (Integrated) Stage

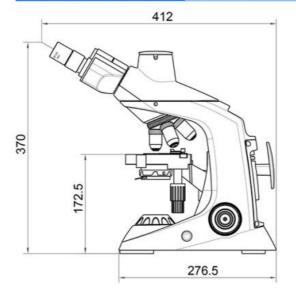
A12.6603 Biological Microscope, Trinocular

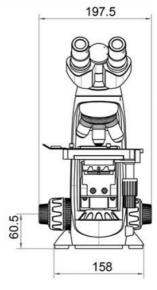


Items	A12.6603 Biological Microscope	В	Т	B2	T2	ВЗ	Т3	B4	T4	Cata. No.
Head	Seidentopf Binocular Head, Inclined 30°,Rotatable 360°, Interpupilary Distance: 48-75mm	•		•		•		•		A53.2602-B
	Seidentopf Trinocular Head, Inclined 30°, Rotatable 360°, Interpupilary Distance: 48-75mm, Light Split Fixed P20:E80	0	•	0	•	0	•	0	•	A53.2602-T
	Digital Head, 5.0M 1/2"CMOS USB2.0 Digital Camera Built-in, Light Split Fixed P20/E80	0	0	0	0	0	0	0	0	A53.2602-5.0M
	Digital Head, 5.0M 1/2"CMOS USB2.0 Digital Camera Built-in, Light Split Fixed P20/E80, With Holder For Pad	0	0	0	0	0	0	0	0	A53.2602-5.0MF
Eyepiece	WF10x/18mm					•	•	•	•	A51.2602-1018
	WF10X/20mm (High Eyepoint)	•	•	•	•					A51.2602-1020
	WF16x/13mm	0	0	0	0	0	0	0	0	A51.2602-1613
	WF10x/18mm With Pointer	0	0	0	0	0	0	0	0	A51.2604-1018
	WF10x/18mm With Micrometer 0.1mm*180 Div	0	0	0	0	0	0	0	0	A51.2605-1018
	WF10x/18mm With Micrometer 0.1mm*180 Div, Diopter Adjustable	0	0	0	0	0	0	0	0	A51.2605-1018D

Nosepiece	Quadruple, Backward	•	•	•	•	•	•	•	•	A54.2610-N03
Infinity Eplan Objective	EPLAN 4x/0.10,W.D.=12.1mm	•	•	0	0					A52.2605-4
	EPLAN 10x/0.25,W.D.=4.14mm	•	•	0	0					A52.2605-10
	EPLAN 40x/0.65(S),W.D.=0.58mm	•	•	0	0					A52.2605-40
	EPLAN 100x/1.25(S, Oil),W.D.=0.19mm	•	•	0	0					A52.2605-100
	PLAN 2.5x/0.07,W.D.=8.47mm	0	0	0	0					A52.2606-2.5
	PLAN 4x/0.10.W.D.=12.1mm	0	0	•	•					A52.2606-4
Infinity Plan Objective	PLAN 10x/0.25.W.D.=4.64mm	0	0	•	•					A52.2606-10
	PLAN 20x/0.40(S).W.D.=2.41mm	0	0	0	0					A52.2606-20
	PLAN 40x/0.66(S).W.D.=0.65mm	0	0	•	•					A52.2606-40
	PLAN 60x/0.80(S).W.D.=0.33mm	0	0	0	0					A52.2606-60
	PLAN 100x/1.25(S,Oil).W.D.=0.12mm	0	0	•	•					A52.2606-100
	PLAN 100x/1.15(S,Water).W.D.=0.19mm	0	0	0	0					A52.2606-100\
	4x/0.1, W.D.=18.6mm					•	•	0	0	A52.2601-4
	10x/0.25, W.D.=6.5mm					•	•	0	0	A52.2601-10
Achromatic	20x/0.40, W.D.=1.75mm					0	0	0	0	A52.2601-20
Objective	40x/0.6(S), W.D.=0.47mm					•	•	0	0	A52.2601-40
	60x/0.80(S), W.D.=0.10mm					0	0	0	0	A52.2601-60
	100x/1.25(S,O), W.D.=0.07mm					•	•	0	0	A52.2601-100
	4x/0.1, W.D.=14.5mm					0	0	•	•	A52.2603-4
	10x/0.25, W.D.=5.65mm					0	0	•	•	A52.2603-10
Plan	20x/0.40, W.D.=5.65mm					0	0	0	0	A52.2603-20
Objective	40x/0.6(S), W.D.=0.85mm					0	0	•	•	A52.2603-40
	100x/1.25(S,O), W.D.=0.07mm					0	0	•	•	A52.2603-100
	Mechanical Stage Size 145×140mm, Travel Range 76×52mm, Scale									A54.2601-S04
Working	0.1mm, Double Slide Holder	•	•			_	•		•	A34.2001-304
Stage	Rackless (Integrated) Stage, Size 140×135mm, Travel Range 75x35mm, Double Slide Holder	0	0	0	0	0	0	0	0	A54.2601-S12
Condenser	Abbe Condenser N.A.1.25, Iris Diaphragm, Spiral Up/Down, With Filter	•		_	_	•	•	•	_	A56.2614-09
	Holder	•	•	•	•	•	•	•	•	A36.2614-09
Focusing	Coaxial Coarse & Fine Focusing, Coarse Focusing Travel Range:	•	•	•	•	•	•	•	•	
	25mm, Fine Focusing Scale 2μm/Division									
Light Source	3W LED Illumination With Aspheric Collector									A 5 0 004 0 004
	Powered By Safety Low Voltage Charger, Input Wide Voltage 100V- 240V, Output 5V1A, Support Power Bank Supply For Outdoor Use	•	•	•	•	•	•	•	•	A56.2612-3W
Adapter	1.0x C-Mount Focus Adjustable		0		0		0		0	A55.2601-10
	0.5x C-Mount Focus Adjustable		0		0		0		0	A55.2601-10
	0.75x C-Mount Focus Adjustable		0		0		0		0	A55.2601-05
	Digital Eyepiece Adapter, Dia.23.2mm/25mm		0		0		0		0	A55.2610
Dark Field	Dark Field Ring, For 4x~40x Objective	0	0	0	0	0	0	0	0	A55.2610 A5D.2611-B
	,	0	0	0	0	0	0	0	0	A5D.2611-B A5P.2601-B3
Polarizing	Analyzer + Polarizer Set Wire Winding Device		_	-	•	•	•	—	•	A5P.2601-B3 A50.2602
Attachment	3	•	•	•	•	•	•	•	•	A3U.20U2
Package	Carton Size 345×260×455mm, 1 Unit/Ctn									
Weight	Gross Weight 7.0kgs, Net Weigth 5.5kgs									

Product Size(mm)





Product Accessories







A52.2606-100W 100x Water Objective



A5P.2601-B Analyzer / Polarizer

Opto-Edu (Beijing) Co., Ltd.





sale@optoedu.com



cnoec.com

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