Zoom Stereo Optical Microscope With High Eye Point Wide Field Plan Eyepiece PL10X/23mm

Basic Information

• Place of Origin: China

Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A23.2910
Minimum Order Quantity: 1 pc

Price: 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

Applications: IndustryCertification: CE|Rohs

• Eyepieces: High Eye-point Wide Field Plan Eyepiece

• Illumination: LED

Product Name: Stereo Zoom Microscope

• Camera Adapter: 0.5X/0.65X/1X C-mount Adapter, Focus

Adjustable

• Highlight: stereo zoom microscopes,

stereo binocular microscopes, stereo dissecting microscope



More Images



A23.0910 0.8x~10x Zoom Stereo Microscope With High Eye-point Wide Field Plan Eyepiece PL10X/23mm

Specifications:

Specificat	ions:	1 0 0 O	1400.0	1400.0	1
	Zoom Stereo Microscope, Zoom Ratio 1:12.5,	A23.0 910-	A23.0 910-	A23.0 910-	Cata.
Parallel Light		B1	B2	B10	No.
	5°~45° Tilting Trinocular Head, Light Splitting Switch E100:P0/E0:P100, Inter-Pupillary Distance 50~76mm, With Eyepiece Lock	•	•	•	
Head	30° Inclined Trinocular Head, Light Splitting Fixed E50:P50, Inter-Pupillary Distance 50~76mm, With Eyepiece Lock				
Eyepiece	PL10x/23mm High Eye-Point Wide Field Plan Eyepiece, Diopter Adjustable	•	•	•	A51.092 5-10
	PL15x/16mm High Eye-Point Wide Field Plan Eyepiece, Diopter Adjustable	0	0	0	A51.092 5-15
	PL20x/12.5mm High Eye-Point Wide Field Plan Eyepiece, Diopter Adjustable	0	0	0	A51.092 5-20
Lens	Zoom Lens 0.63x~8x, Zoom Ratio 1:12.5, Built-in Aperture Diaphragm Adjustable, Main Scales On Zoom Knob 0.63x, 0.8x, 1.0x, 1.25x, 1.6x, 2.0x, 2.5x, 3.2x, 4x, 5x, 6.3x, 8x, Switch Between With/Without Click Stop	•	•	•	
	0.5x Main Objective APO, Working Distance 70.5mm	0	0	0	A52.093 0-05
Auxiliary	1.0x Main Objective APO, Working Distance 78.0mm	•	•	•	A52.093 0-10
Objective	1.5x Main Objective APO, Working Distance 31.1mm	0	0	0	A52.093 0-15
	2.0x Main Objective APO, Working Distance 20.0mm	0	0	0	A52.093 0-20
Nosepiec e	Double Nosepiece	0	0	0	
Frame	Coaxial Fine & Coarse Focusing Mechanism, Intgrated Focus Holder And Stand, Focusing Range 50mm, Fine Focusing Precision 0.002mm	•	•	•	
Base & Bottom Light Source	(B1) Plan Base Without Illumination, With Black/White Plate Dia.100mm	•	-	-	
	(B2) Plan Base With Bottom Illumination Built-in Mirror 360° Rotatable + Position Adjustable Use With Oblique Illumination 5W LED	-	•	-	
	Forearm Holder (Matching Use With B2 Base)	-	0	-	A54.096 5
	(B10) Ultra-thin Base, With Bottom Illumination 5W LED, Color Temperature 3200~5600K & Light Intensity Adjustable With Digital Readout LCD Screen	-	-	•	
Uppler Light Source	Upper Illumination: Attachable LED Ring Light (200 Bulbs), Wide Voltage 100-220V	•		•	
	Oblique Illumination: External 5W LED Module, Color Temperature 5000-5500K White Light, Wide Voltage 100- 220V, Output 12V5W, Power Supply Box Size 270×100×130mm, With Single Optical Fiber 500mm (Matching Use With B2 Base)	-	•	-	
	Coaxial Illumination: 1.5x, With 1/4 λ, 360° Rotatable, 20W LED, Intensity Adjustable, With Power Supply Box, With Soft Double Optical Fiber 1000mm	-	-	-	
Polarizing	Polarizer Fixed On Bottom Light Source (For Transmit Light)	-	0	0	A5P.092 5-P
	Analyzer Attached Under Lens, 360° Rotatable (For Transmit Light)	-	0	0	A5P.092 5-A
	0.35x C-mount Adapter, Focus Adjustable	0	0	0	A55.093 0-35
	0.5x C-mount Adapter, Focus Adjustable	0	0	0	A55.093 0-05

Adapter	0.65x C-mount Adapter, Focus Adjustable	0	0	0	A55.093 0-65	
	1.0x C-mount Adapter, Focus Adjustable	0	0	0	A55.093 0-10	
Allen key	M4 allen key (3mm)	•	•	•		
Package	Sponge And Carton, One Set/Carton, Carton Size 58.5x55x81cm	•	•	•		
Means Standard Outfit ○ Means Optional Parts - Mean Not Match						

THE KEY TO MICRO WORLD

OPTO-EDU



A23.0910 Parallel Zoom Stereo Microscope 1:12.5

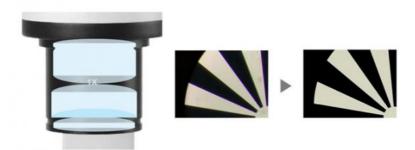


Product Details



Head & Eyepiece

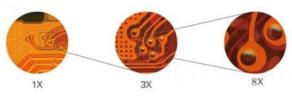
5~45° Tilting Trinocular Head, Whether Standing Or Sitting, Fully Meet Your Operating Posture High Eye-Point Wide Field Plan Eyepiece, Diopter Adjustable, With A Larger Field Of View Than Traditional Eyepieces, A Wider And Clearer Image Can Be Obtained



Apochromatic Objective

Apochromatic Design Significantly Improves The Lens Performanceof Color Rendition.

Correcting The Axial Chromatic Aberration Of Red/green/blue/purple, And Converge Them On A Focal Plane, The Objective Is Able To Present The Real Color Of The Samples.



Zoom Ratio 1:12.5

Has Large Zoom Ratio From 0.63x To 8x, With Click Stop For Every Main Time, Which Can Be Manually Unbind For Zoom Magnifying Smoothly







Humanized Light Intensity

Rotate The Dimmer To Adjust Light Intensity, The Detailed Percent Of Brightness Will Be Displayed From The Lcd On The Base. It Is Helpful To Record Data Of The Best Back Light For Sample Observation

Optional Color Temperature

Adjust The Color Temperature To Create A Perfect Imaging Background For Different Samples In Different Work Environment









Mirror Adjustment Device

The Base Has A Built-in Mirror, And The Mirror Can Be Rotated 360 ° By Adjusting The Knob To Change The Illumination Range Of The Light Passing Through The Mirror. The Reflector Is Two Sides, That Is, A Flat Mirror And A Matte Surface, Which Can Obtain Images With Different Effects To Meet The Various Needs Of Users For Lighting Effects

Application Field

Dimension: mm

86.5

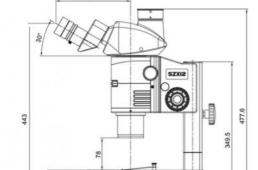
Support For Life Science Research, Meet The Demands Of Biological Experiment, Chemical Analysis And Cell Culture.

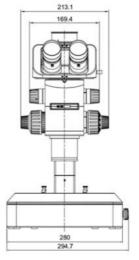
Indispensable Testing Tool, Widely Applied For Surface Detection Of Pcb, Smt, Semiconductor Chip, Metal Material And Precision Components.











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