



OPTO-EDU A23.1008-F APO Zoom Ratio 18:1 Fluorescent Parallel Zoom Stereo Microscope

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A23.1008-F
- 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

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Product Specification

- Optical System: Parallel Zoom Apochromatic Optical System
- Function: BF, FL, PL, DF, Oblique Light
- Magnification: 7.5x~135x
- Stand: LED 3D Lighting Base, Built-in OCC Illumination
- Highlight: **digital trinocular microscope, infinity plan microscope**

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Product Description

Flourescent Parallel Zoom Stereo Microscope		A23.1008	A23.1008-FL
Optical System	Parallel Zoom Apochromatic Optical System	●	●
Function	BF, FL, PL, DF, Oblique Light	○	●
Magnification	7.5x~135x	●	●
Zoom Ratio	18:1	●	●
Head	Trinocular Head, Inclined 20°, Light Split E100:P0/E0:P100	●	●
	Tilting Trinocular Head, Inclined 0-30°, Light Split E100:P0/E0:P100	○	○
	Tilting Trinocular Head, Inclined 0-30°, Light Split E100:P0/E50:P50	○	○
Eyepiece	WF10x/23mm, Diopter Adjustable, Pair	●	●
Objective	Plan APO 1.0x, N.A.0.15, W.D.60mm	●	●
Focusing	Manual Coarse F60+90mm	●	●
Stand	LED 3D Lighting Base, Built-in OCC Illumination	●	●
Epi-Fluorescent Attachment	6 Holes Turret Fluorescent Incident Illuminator, Light Shading Plate		●
	4 Bands LED FL Light Sources, With Control Box		●
	1/4λ Plat		●
	Bright Field Cube		●
	Fluorescent Cube B, BP460-490,DM500,BA520		●
	Fluorescent Cube G, BP510-550,DM570,BA590		●
	Fluorescent Cube U, BP330-385,DM400,BA420		●
	Fluorescent Cube V, BP400-410,DM455,BA455		●
	Fluorescent Cube FITC, BP460-495,DM505,BA510-550		○
	Fluorescent Cube DAPI, BP360-390,DM415,BA435-485		○
	Fluorescent Cube TRITC, BP528-553,DM565,BA578-633		○



A23.1008



A23.1008-FL

Product Details

CMO (Galilean) Parallel Zoom Stereo Microscope, A23.1008

This system has a parallel optical path into which various intermediate tubes, including a beam splitter, coaxial episcopic illuminator, epi-fluorescence attachment, teaching head, drawing tube and eye-level riser, can be inserted.

OPTO-EDU has developed a stereo microscope model A23.1008 that features a large zoom ratio 18:1, high resolution and exceptional fluorescence transmission capability. These models meet the increasing needs for imaging systems that span spatial scales from single cells to whole organisms.



Plan APO Objective Series

The Plan Apo series features higher NA, wider field of view and superior flatness and color aberration correction. These objective lenses can be seamlessly switched because all magnifications have the same parfocal distance. The bayonet mount design allows lenses to be safely and easily removed.



	Plan Apo 0.5x	Plan Apo 1x	Plan Apo 1.6x	Plan Apo 2x
Maximum NA	0.075	0.15	0.24	0.3
Working Distance	71mm	60mm	30mm	20mm
Correction Ring	—	—	—	3mm Water Depth
Wavelength	380-700nm			

Long Working Distance Wide View Field

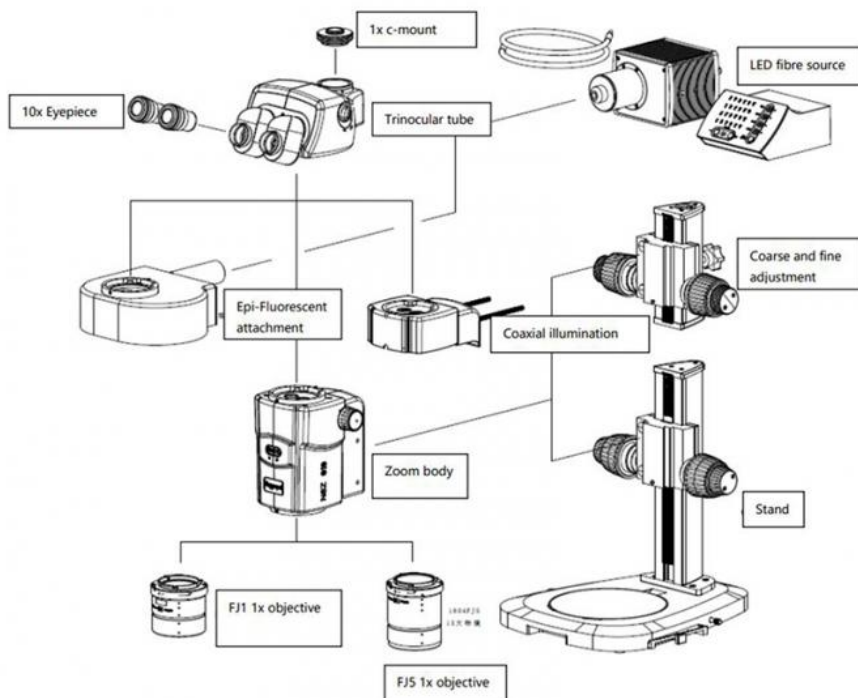
1x APO objective provide a working distance 60mm to facilitate you to place and move samples easily. N.A. upto 0.15 can provide clarity for further study. It also supplied a wider and more comprehensive sample area in wide view field 31.4mm



View Head For Comfortable Use

The viewing head of inclination 20° enable user to observe image in the most natural and comfortable position. This can minimize the visual fatigue cause by long time working.

Product Details



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