



OPTO-EDU A12.2263 Infinity Trinocular Biological Laboratory Microscope

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: OPTO-EDU
- Certification: CE, Rohs
- Model Number: A12.2263
- 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

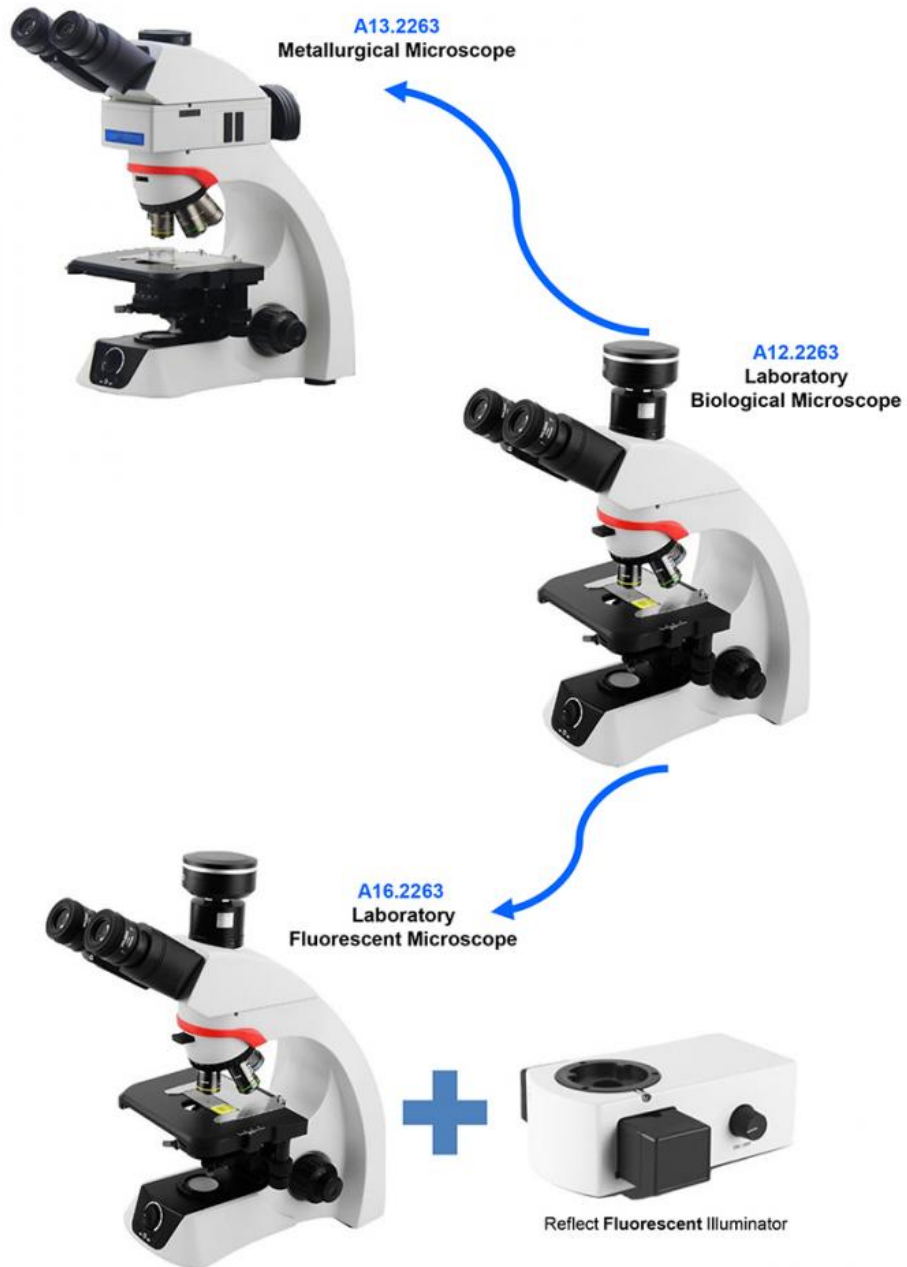
- Head: Trinocular
- Eyepiece: WF10X/23
- Nosepiece: Quaduple
- Objective: Achromatic 4x10x20x40x100x
- Working Stage: Moving Range: 76 Mm × 55 Mm Nano Anti-Wear Ceramic Coating Plate Right Hand XY Moving Knob With Damping Adjustment Ring
- Focusing: Focusing Range: 25mm Coaxial Coarse And Fine Focusing System With Safety Stop Lock Ring & Tension Adjustable, Coarse Stroke 17.6mm, Fine Division 0.1mm, Fine Scale: 1μm
- Condenser: Abbe Condenser N.A=1.1
- Illumination: Built-in Transmitted Kohler Illumination, LED
- Highlight: **OPTO-EDU Biological Laboratory Microscope, Infinity Trinocular Biological Laboratory Microscope, A12.2263 Biological Laboratory Microscope**



A12.2263

Laboratory Microscope, Trinocular, Coded Quintuple, Infinity Plan
Achromatic Objectives: 4X,10X,20X,40X,100X Objectives





A12.2263 Details



► Trinocular Head

Trinocular Ultra Wide Field, FN=23
Light Split: (E50/P50)

► Diopter Adjustable Eyepiece

10X/FN=23mm, With Eyecup, -2~+8°





► Nosepiece

5 Holes Coded Inwards Nosepiece

► Working Stage

Moving Range: 76 mm × 55 mm. Nano Anti-Wear Ceramic Coating Plate. Right Hand XY Moving Knob. With Damping Adjustment Ring

► Infinity Achromatic Objective

Infinity Plan Achromatic Objective: 4x,10x,20x,40x,100x



► Illumination System

Lumi Cite Ultra-High Brightness, SUPERMELED High-Power And Wide Color Gamut LED Light. 60,000 Hours. 4500K Color Temperature, Sunlight Simulated



A12.2263 Specification



A12.2263

Item	A12.2263 Laboratory Microscope Specification	Model No.	A12.2263
Optical System	Infinity Plan Mutual Achromatic Optical System, Confocal: 45mm		
Focusing System	Focusing Range: 25mm, Coaxial Coarse And Fine Focusing System With Safety Stop Lock Ring & Tension Adjustable, Coarse Stroke 17.6mm, Fine division 0.1mm, Fine Scale: 1µm		
Head	Trinocular Wide Field Head, Light Split: (50/50)	A53.2201-C63T	●
Eyepiece	Wide Field Eyepiece Diopter Adjustable, 10X/FN=23mm, With Eyecup, -2~+8°	A51.2201-1023	●
Nosepiece	5 Holes Coded Inwards Nosepiece		●
Objective	Infinity Plan Achromatic Biological Objective: 4x, 10x, 20x, 40x, 100x	A52.2202	●
	Infinity Plan Semi-APO FL Objective: 4x, 10x, 20x, 40x, 100x		○
	Infinity Plan APO FL Objective: 4x, 10x, 20x, 40x, 100x		○
	Infinity Plan Achromatic Metallurgical Objective: 5x, 10x, 20x, 50x, 100x		○
	Infinity Plan Semi-APO Metallurgical Objective: 5x, 10x, 20x, 50x, 100x		○
	Infinity Semi-APO Metallurgical LWD Objective: 5x, 10x, 20x, 50x, 100x		○
	Infinity Plan APO Metallurgical Objective: 5x, 10x, 20x, 50x, 100x		○

Working Stage	Moving Range: 76 mm × 55 mm, Nano Anti-Wear Ceramic Coating Plate, Right Hand XY Moving Knob, With Damping Adjustment Ring		●
Condenser	Abbe Condenser, N.A=1.1, 4X~100X		●
	Swing-out Condenser N.A=0.9, 1.25X~100X (Support 1.25X~4X when swing out)		○
	Multi-Function Condenser, Supports Bright Field, Dark Field, Polarizing		○
	Achromatic Aplanatic Condenser, N.A=1.4, 10X~100X		○
	Dark Field (Dry), N.A=0.92, 10X~100X		○
	Dark Field (Oil), N.A=1.4, 10X~100X		○
Illumination System	Built-in Transmit Kohler Illumination, With Light Intensity Management Function, SUPERMELED™ Large Power Wide Color Gamut LED Light House, 60000 Hours, 4500K Color Temperature ECO Auto-Off, Body-switching Reflect Illumination, Body Power Output 5V/2A		●
	Reflection System		
	Reflect Metallurgical Illuminator, LED White Light, Brightness Field Reflection Module, With Polarizing Slot		○
	Reflect Fluorescent Illuminator, LED Fluorescent, Supports DAPI/FITC/TxRED (Single Color, Double Color And Triple Color)		○
Video Adapter	1X C-Mount, For 2/3"~ 4/3" Sensor		○
	0.63X C-Mount, For 1/1.8"~ 2/3" Sensor		○
	0.5X C-Mount, For 1/2"~ 1/1.8" Sensor		○
Camera	5.2 Million Pixel CMOS Camera, Including OPLENIC Pro Software of Image Acquisition, Measurement and Processing		○

A12.2263 More Pictures

OPTO-EDU





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