



## OPTO-EDU A32.1239 Led Illumination Stereo Video Microscope Binocular Portable Track Stand

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE,
- Model Number: A32.1239
- 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: Extra Wide Field, Plan WF10x/22mm, High Eyepoint, Eyepiece Tube  $\Phi$  30mmWF10X
- Objective: Three Kind Of Objective 90° Rotatable For Selection: 1X2X, 1X3X, 2X4X
- Head: Rotatable 360°, Inclination 45° Binocular, With Locked-in Eyepiece, Left & Right Diopter Adjustable  $\pm 5^\circ$ , Head Interpupillary 55-75mm
- Power Supply: AC 100V-240V Wide Range, CE Approval
- Light Source: Reflect 1WLED, Transmit 7x20mA
- Working Stage:  $\Phi$ 60 White/Black And  $\Phi$ 60 Frosted Glass
- Highlight: **stereo zoom microscopes, stereo binocular microscopes, stereo dissecting microscope**



### More Images



### Product Description

#### OPTO-EDU Cheap Student Boom Stand Inspection Electron Pcb Repair Optical 20x 40x Binocular Stereo Microscope Sunshine

Stereo microscope is widely used in teaching demonstration, bio-engineering, A22.1239 is the basic style stereo microscope whose price is affordable. Stereo microscope is also known as dissecting microscope, it is widely used in biology, medicine, agriculture, forestry, industry and marine life etc. A22.1239 has top and bottom light source, the bottom light can adjust brightness, and track stand with handle is portable and convenient for users.

Stereo microscope, also known as "solid microscope" or "operation and dissecting microscope", is a kind of stereoscopic

Our Product

microscope. Stereo microscope is widely used in materials such as macroscopic surface observation, failure analysis, fracture analysis and other industries field. As a kind of visual equipment with three-dimensional, it plays an important role in biology, medicine, agriculture, forestry, industrial and marine biological industry.

Model	A22.1239-TA	A22.1239-TB
Head	Binocular Head, 45° Inclined, Interpupillary Distance 48~75mm	
Eyeiece	WF10x/20mm	
Objective	1x,2x,3x Or 1x,2x,4x (Optional)	
Focusing	Coarse Focusing, Range 40mm	
Working Distance	67mm	
Stand	Track Stand + Touch Switch	Track Stand + Dial Switch
	With Dia 70mm Glass Stage And White/Black Stage	
Light Source	Top 1W LED, Bottom 7x20mA LED Light Brightness Adjustable	
Power	AC 100~240V Wide Range Power, With 3xAA Rechargeable Batteries Built-in Base. (For Order Shipped By Air, The Batteries Will Not Be Included)	

A22.1239 Technical Data								
Objectives	Magnification	View Field	Magnification	View Field	Magnification	View Field	Magnification	View Field
1X	5X	20mm	10X	20mm	15X	15mm	20X	10mm
2X	10X	10mm	20X	10mm	30X	7.5mm	40X	6.5mm
3X	15X	7mm	30X	6.7mm	45X	5.0mm	60X	4.3mm
4X	20X	5mm	40X	5mm	60X	3.5mm	80X	3.2mm

Objective Magnification	Magnification	Field Of View(mm)	Magnification	Field Of View(mm)	Magnification	Field Of View(mm)	Magnification	Field Of View(mm)	Working Distance(mm)
1X	5X	20	10X	20	15X	15	20X	10	76
2X	10X	10	20X	10	30X	7.5	40X	6.5	76
3X	15X	7	30X	6.7	45X	5	60X	4.3	76
4X	20X	5	40X	5	60X	3.7	80X	3.2	76



**A22.1239**

**STEREO MICROSCOPE**

- Magnification 5X-80X Available
- Brightness Adjustable Transmit & Reflect LED
- Portable with Track Stand



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### Parameter:

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Head	Binocular Head, 45° Inclined, Interpupillary Distance 48~75mm	
Eyepiece	WF10x/20mm	
Objective	1x,2x,3x Or 1x,2x,4x (Optional)	
Focusing	Coarse Focusing, Range 40mm	
Working Distance	57mm	
Stand	Track Stand + Touch Switch	Track Stand + Dial Switch
	With Dia 70mm Glass Stage And White/Black Stage	
Light Source	Top 1W LED, Bottom 7x20mA LED Light Brightness Adjustable	
Power	AC 100~240V Wide Range Power, With 3xAA Rechargeable Batteries Built-in Base. (For Order Shipped By Air, The Batteries Will Not Be Included)	

A22.1239 Technical Data								
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3X	15X	7mm	30X	6.7mm	45X	6.0mm	60X	4.3mm
4X	20X	6mm	40X	5mm	60X	3.5mm	80X	3.2mm

## PRODUCT DISPLAY

A22.1239-TA Stereo Microscope

A22.1239-TB Stereo Microscope

### SIZE AND WEIGHT

Product Size	23x19x13x31CM
Net Weight	2.5KG





▲ A22.1239-TA Stereo Microscope



▲ A22.1239-TB Stereo Microscope



**Optional Accessories:**

A22.1239 Optional Accessories		
Eyepiece	WF5x/22mm	A51.1221-05
	WF10x/20mm	A51.1221-10
	WF15x/15mm	A51.1221-15
	WF20x/10mm	A51.1221-20

A51.1221-05



A51.1221-10



A51.1221-15



A51.1221-20



Upgrad To Digital Stereo Microscope A32.1239, Built-in CMOS, 1.3M







## 01 BINOCULAR HEAD

45° inclined, with WF10x eyepiece, left & right eye tube diopter adjustable +/-5°.

## 02 OBJECTIVE

Two different models for choosing (1x, 2x, 3x & 1x, 2x, 4x) according to your needs.



## 03 TRACK STAND

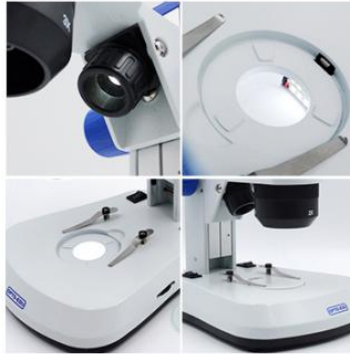
With portable handle.

## 04 LIGHT SOURCE

Top 1W LED.

Bottom 7x20mA LED, Brightness Adjustable.

Working Stage: Black/white plastic plate dia. 57mm 1pc, frosted glass plate 1 pc.



## 05 POWER SUPPLY

AC 100~240V, with 3xAAA rechargeable batteries built-in base, for order shipped by air, the batteries will not be included.



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