



A32.1239

Digital Stereo Microscope



Product Details



A32.1239

STEREO MICROSCOPE

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



A32.1239 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. A32.1239 has top and bottom light source, the bottom light can adjust brightness, and track stand with handle is portable and convenient for users.

 MONO Monocular	 BINO Binocular	 TRINO Trinocular	 360° Head 360° Rotating	 LED LED	 ABBE Abbe Condenser	 INCIDENT Incident Light	 TRANSMIT Transmit Light	 KOHLER Kohler Illumination
 PLAN ACHROMATIC Plan Achromatic	 INFINITY Infinity Optical System	 DARK FIELD Dark Field	 POLARIZING Polarizing	 PHASE CONTRAST Phase Contrast	 FLUORESCENT Fluorescent	 ZOOM STEREO Zoom Stereo Lens	 PARALLEL Parallel Optical System	 COAXIAL Coaxial Illumination
 USB USB	 WIFI WIFI	 LCD LCD	 CORDLESS BATTERY Cordless Battery	 RECHARGEABLE Cordless Rechargeable	 WIDE POWER 100~240V Wide Power	 AUTO POWER OFF Auto Power Off	 3 YEARS 3 Years Warranty	 5 YEARS 5 Years Warranty

01 DIGITAL HEAD

1.3M or 3.0M



02 BINOCULAR HEAD

45° inclined, with WF10x eyepiece, left & right eye tube diopter adjustable $\pm 5^\circ$.

03 OBJECTIVE

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



04 TRACK STAND

With portable handle.

05 LIGHT SOURCE

Top 1W LED.

Bottom 7x20mA LED, Brightness Adjustable.

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



POWER SUPPLY

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

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



Product Specification

Items	A32.1239							
Head	Binocular Head, 45° Inclined, Diopter Adjustment ± 5 , Interpupillary Distance 48~75mm							
Eyepiece	WF10x/20mm							
Objective	1x,2x,4x							
Focusing	Coarse Focusing, Range 40mm							
Working Distance	57mm							
Stand	Track Stand + Touch Switch							
	With Dia 70mm Glass Stage And White/Black Stage							
Light Source	Top 1W LED, Bottom 7x20mA LED Light Brightness Adjustable							
Camera Sensor	3.0Mpixel							
Resolution	2048*1535							
Transmission Rate	7f/s@2048*1536							
Data Interface	USB2.0							
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)							
A32.1239 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
4X	20X	5mm	40X	5mm	60X	3.5mm	80X	3.2mm

Practical Application

Stereo microscope is widely used in teaching demonstration, bio-engineering, IT industry testing and other fields. A22.1237 has a high resolution and large field of view clarity, so it is also good at electronics industry and precision machinery industry parts assembly and testing, agricultural seed inspection and so on.

The coin under the stereo microscope:



MICROSCOPE IS OUR FOCUS

The Key To Micro World

Opto-Edu is one of the most professional supplier for microscope & educational instruments from China. We have been focusing in this field for more than 25 years, has a professional sales team who can assist our customer to find the BEST SELECTED microscope with competitive price and 3 YEARS Warranty.

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3000+ Educational Instruments For School, College And University Teaching

The Most Professional Microscope Manufacturer in China!



MICRO
WORLD

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