



OPTO-EDU Digital Stereo Microscope with 38x Magnification 4K Resolution and 8.3M Sensor HDMI USB Output

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A32.4201
- 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

- Highlight: 38x Magnification Digital Stereo Microscope, 4K Resolution Stereo Optical Microscope, 8.3M Sensor HDMI USB Microscope

OPTO-EDU Digital Stereo Microscope 38x 4K 8.3M HDMI USB





► Features

- All-in-One Design Digital Microscope For Industry Inspection, Mobile Repair Work
- Total Magnification 190x (23" LCD), With Optical Magnification 38x & Digital Zoom 5x,
- 4K 8.3M High Resolution With 1/2.8" Sony Color CMOS Sensor
- 4K Photo/Video Capture, 4K HDMI Output To Large Monitor, USB Output To PC
- Built-in High Brightness LED Ring Light, Universal Stand & Remote Controller Included

► Built-In High-Brightness 24 LEDs Ring Lights, Brightness Adjustable



A32.4201 Details

OPTO-EDU



A32.4201 Specification

OPTO-EDU

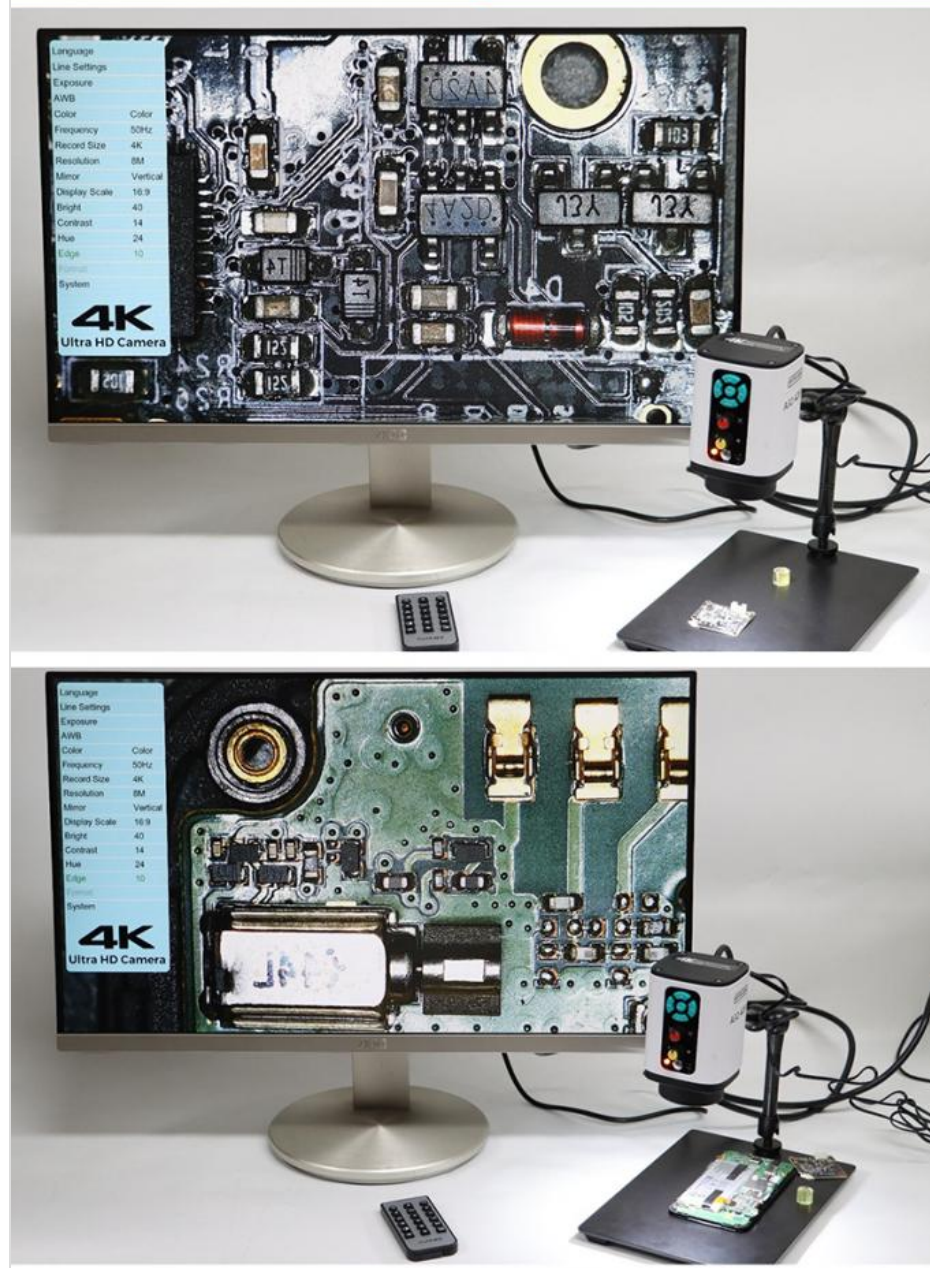


Model: A32.4201 Digital Stereo Microscope

Key Specifications	Details
Magnification	Optical Magnification: 38x Digital Zoom: 5x Total Magnification: 190x (With 23" LCD)

Resolution	8.3M 4K
Sensor	1/2.8" Sony CMOS Sensor
Pixel Size	1.45μm x 1.45μm
Output Options	4K HDMI to monitor USB to USB disk storage USB/Type-C to computer Note: USB and HDMI cannot output simultaneously
HDMI Output	3840*2160 @30 Frames 1920*1080 @60 Frame
HDMI Menu Options	Line Settings, Exposure, AWB, Color, Frequency, Record Size, Resolution, Mirror, Display Scale, Brightness, Contrast, Hue, Edge, System
USB Output	3840*2160/2560*1440/1920*1080/1280*720/640*480/424*240/320*240 (MJPG)
USB Software	Opto-Edu Image View
Working Distance	100mm 150mm 200mm 250mm 300mm
Field of View	25x14mm 38x21mm 50x28mm 64x36mm 78x43mm
Exposure	Automatic/Manual
White Balance	Automatic/Manual, Supports R, G, B Adjustable
Storage	Maximum Support 64GB
Input Voltage	DC 12V
Light Source	Built-In High-Brightness 24 LEDs Ring Lights, Brightness Adjustable
Lens	HD Microscope Lens
Language Support	English/Chinese/Arabic/Italian/Russian/Japanese/Spanish/French/Portuguese
Included Accessories	Remote Controller
Focus Mode	Manual Focus (By Focus Knob, Remote Control)
Stand	Standard Universal Stand, Base 230*150*5mm, Max Height 280mm
Net Weight	200g
Product Size	Main Body 48*48*60mm





Opto-Edu (Beijing) Co., Ltd.

☎ 0086 13911110627

✉ sale@optoedu.com

🌐 cnoec.com

F-1501 Wanda Plaza, No. 18 Shijingshan Road, Beijing 100043, China