



## USB 2.0 VGA SD Camera Microscope Accessories , 3.2 \* 3.2μm A59.4201

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A59.4201
- 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

- Applications: Microscope
- Certification: CE, Rohs
- Output: USB 2.0
- Product Name: Microscope Accessories
- Resolution: 3.0M
- Senser: CMOS
- Highlight: **compound microscope parts,  
parts of the microscope**



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## Product Description

### USB 2.0 VGA SD Camera Microscope Accessories , 3.2 \* 3.2μm A59.4201

#### Description:

A59.4201 VGA+USB + SD Camera, show image on monitor directly, no need computer, and support to Capture image to SD Card

- 1/2" CMOS Sensor
- 3.0 M Pixels, Max Resolution 2048\*1536
- VGA Output, No Need Computer. USB 2.0 Available Too.
- Standard C/CS Mount for Microscope, Telescope or Other Optical Device
- Support Windows System 32/64 Bits Version
- Support DirectShow , Twain and LABview. Including OCX, SDK and Measuring Software

#### Specifications:

Specification	A59.4201-A	A59.4201-B
Output	VGA	VGA + USB
Pixels	3.0M	
Senser	1/2.0" CMOS, Color	
Pixel Size	3.2*3.2μm	
Image Capture	Capture image to SD Card in .BMP format directly	
Resolution on Monitor	1024*768	
Image Resolution	2048*1536	
Lens Mount	Standard C Mount, Adjustable	
FPS	40 fps	
SNR	43dB	
Dynamic Range	61dB	
Sensititive	1.0V/lux-sec	
Power Supply	USB Power Supply	
Function	Auto White Balance	
Driver & Software	Support DirectShow , Twain and LABview. Including OCX, SDK and Measuring Software	
System	Windows 2000, WindowsXP, Windows7,Windows Vista, 32 & 64 Bits	
Product Size	76*76*60mm	
PCB Board	70*50mm	



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Remote Control Panel

SD Card

A59.4201-B VGA + USB Digital Camera



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