

Microscope Accessory Mini COMS Digital Microscope Cameras A59.3504

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A59.3504
- 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
- Product Name: Microscope Accessories
- Resolution: 2.0M
- Sensor: CMOS
- Pixel Size: 2.75*2.75um
- Highlight: **microscope accessory,
compound microscope parts**

Product Description

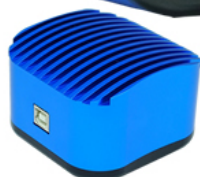
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- 1/2.5"(4:3) CMOS, 5 megapiexels high dynamic sensor
- Brilliant sharp color image, high sensitivity, low noise
- High-speed USB 2.0 cable for data transfer and power requirement
- Live viewing, image capture& processing, video recording and measurement
- VMS3.5 measuring software compatible with Windows XP/Vista/ Win7(32 and 64-bit) for image capture and analysis
- International standard C-type interface. Easy to install onto the top tube of trinocular head or eyepiece tube

Specification of A59.3504 Digital Camera		
Specification	A59.3504	A59.3504-Mini
Size(mm)	80*80*67	32*32*44
Image Sensor	CMOS, Color, Progressive scan	
Optical Format	1/2.5-inch(4:3)	
Active Image Siza	5.70mm(H)x4.28m(V)	
Active Pixels	2592Hx1944V	
Pixel Size	2.2x2.2μm	
Shutter Type	Global reset release(GRE), snapshot only, electronic rolling shuttrt(ERS)	
Color Filter Array	RGB bayer pattern	
ADC Resolution	12-bit	
SNRMAZ	38.1db	
Pixel Dynamic Range	70.1db	
Operating Temperature	-10°C to +50°C	
Photo Resolution	2592x1944/1920x1280/1280x720/640x480. Selectable resolutions for capturing images	
Video Size	720P/15fps	
Exposure Setting	Automatic/manual	
White Balance Setting	Automatic/manual	
Dta Interface	USB2.0	
Lens Mount	Adjustable C-mount standard	
Operating Systems	Windows XP/Vista/ Win7(32 and 64-bit)	
Measuring Software	VMS3.5, Multi languages	



A59.3504



Back View

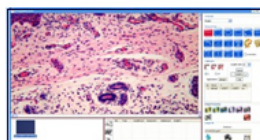
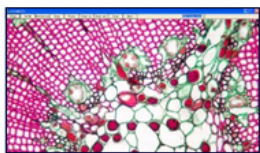


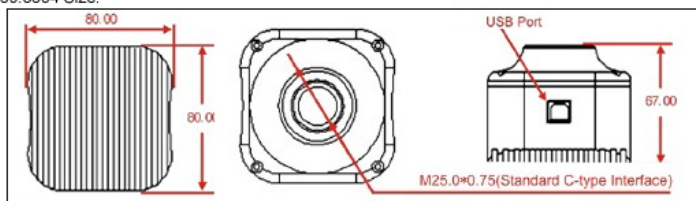
Image Processing



Capture Interface

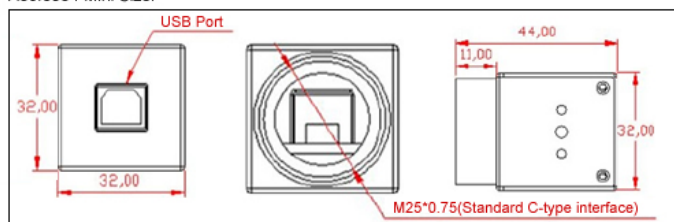


A59.3504 Size:



A59.3504-Mini

A59.3504-Mini Size:



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