



CMOS USB Digital Microscope Camera Microscope Accessories A59.4205

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A59.4205
- 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
- Sensor: CMOS
- Output Digi: 12 Bits
- SNR: 43.9dB
- Highlight: microscope accessory, parts of the microscope



More Images



Product Description

CMOS USB Digital Microscope Camera Microscope Accessories A59.4205

Description:

A59.4205 VGA+Mouse Measuring Digital Camera, Newly designed in 2013, with 2x USB 2.0 port and SD card slot, support to view, take photo and measure on VGA monitor directly, no need for computer or software, quick and easy for use!

- 1/3" CMOS Sensor, Resoultion 1280*1024
- Standard VGA Output
- 2x USB Port for Mouse or Keyboard
- 1x SD Card Slot For Image Storage
- Multiple Measuring Function by Built-in Software in Camera, Easy Operating!
- External Triggering Function Available

Specifications:

A59.4205 VGA + Mouse Measuring Digital Camera	
Senser	1/3" CMOS, Color
Pixel Size	3.75×3.75μm
Resolution	Screen Ratio: 5:4, 1280*1024 Screen Ratio: 4:3, 1280*960, 1024*768 Screen Ratio: 16:10, 1280*800 Screen Ratio: 16:9, 1280*720
Output Digi	12 Bits
Exposure	Progressive Exposure
SNR	43.9dB
Dynamic Range	>115dB
Sensitive (550nm)	5.48V/lux-sec
FPS Max	30fps
Data Interface	VGA, SD Card, U Disk
Power Supply	DC 12V
Max Power	5W
Working Temperature	-10°C to +50°C
Lens Mount	Standard C/CS Mount, Adjustable
Storage	SD Card, U Disk Picture in JPEP Format Video in H.264 Format
External Triggering	External Triggering Function Available
Connection	Mouse, Keyboard, U Disk, or Movable Storage Device
Basic Function	Built-in Software Will Auto Start When Connect to VGA Monitor: --Frezze --Auto White Balance --Auto Exporsure --Four Adjustable Color, p --Crosshair On Position Display --Horizontal And Vertical Ruler --Basic Parameters Of Camera Adjustable --Contrast, Brightness, Saturation, Hue, Sharpness, Gamma Adjustable --Taking Photoes, Replay Photoes
Measuring Funtion	--Length Between Spots --Length Between Spot and Line --Length Between Lines --Center Distance --Arcs --Circles --Angles --Polygons --Measurement --Local Magnifier Function --Scaling Function --Auto Vertical, Horizontal --Seeking Critical Point function.



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