White CMOS USB2.0 Microscope Digital Camera Rohs A59.1003-90D

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A59.1003-90D
- 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
- Senser: CMOS
- Pixel Size: 1.75μmx1.75μm
- Dynamic Range: 65dB
- Highlight: **microscope accessory**, **compound microscope parts**

More Images

for more products please visit us on cnoec.com

Product Description

Description:

--With high resolution sensor, providing high quality image and widely used in academic and medical field for high precision and resolution image capturing and processing;
--Very convenient to Use, just insert it into Eyepiece Tube or Top Tube of Trinocular Head;
--High sensitivity, low noise, excellent color correction
--USB2.0 live video transfer
--Compatible with Windows 2000/ XP/ Vista/Win 7
--Easy and fast software installation
--User-friendly and sophisticated image processing applications
--Premium optical lens adapter
--Multi-Language software (Chinese, English, Germen, French, Japanese, Polish, Arabic);
-- With measurement function, including angle, length and square.

Specifications:

A59.1003-90D Digital Camera	
Image Sensor	1/2 inch 9.0MP CMOS Image Sensor(4:3)
Active pixels	3488x2616
Pixel size	1.75μmx1.75μm
Shutter type	Electronic rolling shutter (ERS)
Frame rate	4fps@3488x2616
Sensitivity	>0.44 V/lux-sec (550nm)
Dynamic range	65dB
SNR	35dB
Operating temperature	0°C ~ 60°C
Image Output	USB2.0, Directshow and Twain
Software	ScopeImage 9.0
Operating System	Windows 2000/ XP/ Vista/Win7/Win 8/Mac
A59.1003 Packaging Contents	
Cable	USB2.0 cable
Software	Software ScopeImage 9.0
Adapters	Eyepiece Tube Adapter Dia.23.2mm, Ring Φ23.2mm/Φ30.0mm, Ring Φ23.2/Φ30.5mm

Optional Accessories		Item No.
Software	ScopeImage Advanced	A30.1005
Stage Micrometer	Calibration slide 0.01mm and 0.1mm	

for more products please visit us on cnoec.com

www.cnoec.com

www.cnoec.com

Opto-Edu (Beijing) Co., Ltd.

0086 13911110627 sale@optoedu.com cnoec.com

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