# A59.4974 Usb C Mount Camera 4K 5G WIFI USB Disk Digital 12.0M HDMI Measuring

### **Basic Information**

Place of Origin: China

Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
 Model Number: A59.4974
 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**

• Physical Pixel: 12.0MP

Sensor Model: Sony IMX412 CMOS
 Exposure Mode: Roller Shutter Exposure
 Highest Resolution: 8K, 4000x 3000 (12.000.000)

• Sensor Size: 1/2.3"

• Pixel Size: 1.55μm×1.55μm

Spectral Response: 380-650nm, For Fluorescent, Dark Field

lmage

• Exposure: Automatic And Manual

White Balance: Real-time Auto, Manual Adjustment

• Power Consumption: DC 12V 3A

• Highlight: 5g usb c mount camera,

wifi usb c mount camera,

 $4k\ c\ mount\ camera\ for\ microscope$ 



## More Images







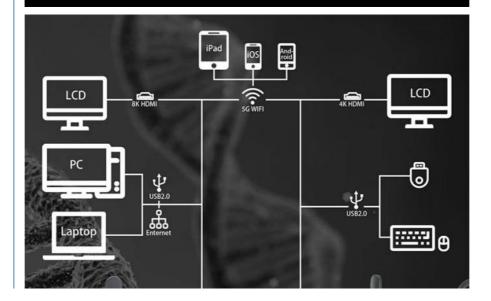


## **Product Description**

12M 4K HDMI+5G WIFI+USB Disk High Speed 30Fps Digital Camera

No Need Computer, HDMI Interface With Built-in Operation Measure System & Office For Report Create Directly Built-in 32G Memory + USB 3.0 To USB Disk Storage, Control By USB 2.0 Mouse & Keyboard 5G WIFI Image Output System Perfectly Compatible With Three Main Systems of Windows, iOS And Android.

Built-in 10+ Viewing Mode Perfectly Support Biological/Stereo/BF/DF/PL/PH/FL/DIC Etc. OPTO-EDU OPTO-EDU (BEIJING) CO., LTD. A59.4974 4K 5G WIFI+HDMI+USB Disk Digital Camera 12.0M, C-Mount, HDMI Measuring





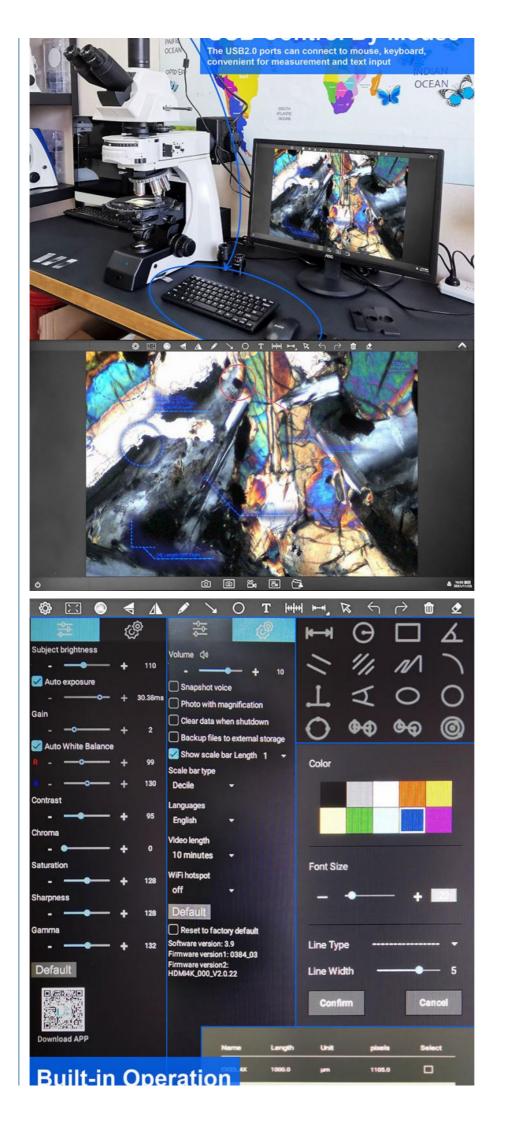


4K HDMI Output To Monitor

Built-in deeply customized operating system. It comes with imaging APP, when starting up , it will connect with microscopic live image instantly and automatically

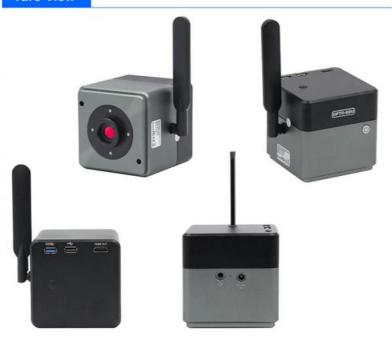




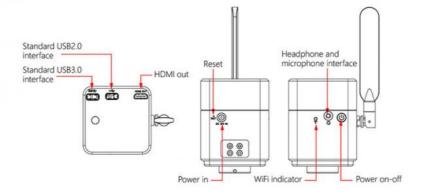




## **Ture View**



## Structure

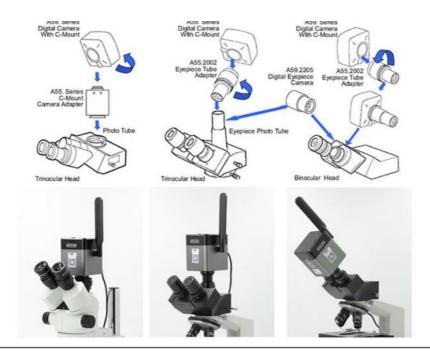




## OPTO-EDU

### **How Camera Connect To Microscope**

- To Trinocular Microscope
   On Straight Photo Tube
- To Trinocular Microscope
   On Eyepiece Photo Tube
- To Binocular Microscope
   On Eyepiece Tube



A59.4974 4K 5G WIFI+HDMI+USB Disk Digital Camera, 12.0M, C-Mount, HDMI Measuring

- --12M 4K HDMI+5G WIFI+USB Disk High Speed 30Fps Digital Camera
- -No Need Computer, HDMI Interface With Built-in Operation Measure System & Office For Report Creat Directly
- --Built-in 32G Memory + USB 3.0 To USB Disk Storage, Control By USB 2.0 Mouse & Keyboard
- -5G WIFI Image Output System Perfectly Compatible With Three Main Systems of Windows, iOS And Android.
- -Built-in 10+ Viewing Mode Perfectly Support Biological/Stereo/BF/DF/PL/PH/FL/DIC Etc.
- All-in-One No Need Computer HDMI+WIFI Camera
- --Perfectly compatible with three mainstream systems of Windows, iOS and Android.
- -Built-in deeply customized operating system. It comes with imaging APP,when starting up , it will connect with microscopic live image instantly and automatically.
- --32GB RAM ,support USB3.0 flash disk to export picture, video data.
- -4K HDMI output to monitor, TV, projector.
- --The USB2.0 ports can connect to mouse, keyboard, convenient for measurement and text input.
- -Allow to use mobile phone or tablet to scan the dedicated QR code for wireless point-to-point connection to share live

A59.4974 4K 5G WIFI+HDMI+USB Disk Digital Camera, 12.0M, C-Mount, HDMI Measuring	
Output	4K HDMI Output, With Built-in Software
	5G WIFI Output, App Software
	USB 3.0 Output to USB Disk
Physical Pixel	12.0MP
Sensor Model	Sony IMX412 CMOS
Exposure Mode	Roller Shutter Exposure
Highest Resolution	8K, 4000x 3000 (12.000.000)
Sensor Size	1/2.3"
Pixel Size	1.55μm×1.55μm
Spectral Response	380-650nm, For Fluorescent, Dark Field Image
Exposure	Automatic And Manual
White Balance	Real-time Auto, Manual Adjustment
Record Format	Snapshot
	Format:JPG
	Resolution: 4000×3000,3840×2160
	Record
	Format:MP4 file
	Resolution:1920×1080@60FPS
Power Consumption	DC 12V 3A
HDMI Output Resolution	Auto-adaptive Display, Up To 3840x2160P30
Supporting Protocol	5G WiFi IEEE 802.11ac
Working Frequency	5.180-5.825GHz
Storage	Built-in 32G Memory, USB 3.0 to USB Disk
HDMI	4K HDMI Output, With Built-in Operation Measure System & Office For Report Creat Directly
WIFI	5G WIFI Image Output System Perfectly Compatible With Three Main Systems of Windows,
	iOS And Android
USB3.0	Output To USB Disk
USB2.0	Connect To Mouse & Keyboard To Control HDMI Interface Software
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