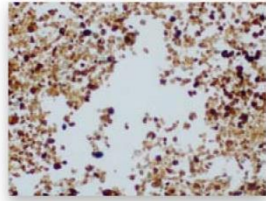


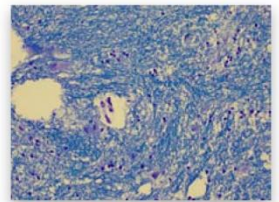
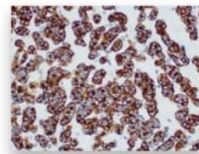
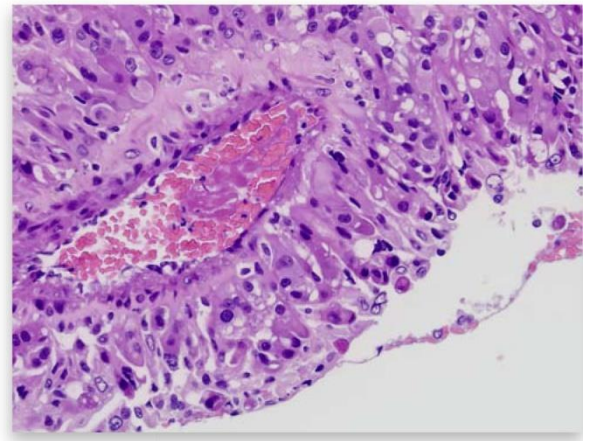


A59.4924-W

4K 5G WIFI+USB Digital Camera, 8.0M, 30fps



Perfect match for both stereoscopic and biological microscopes, as well as LED and halogen lamps.



WiFi/USB
8.0MP HD
Live Image

30FPS@
3840x2160

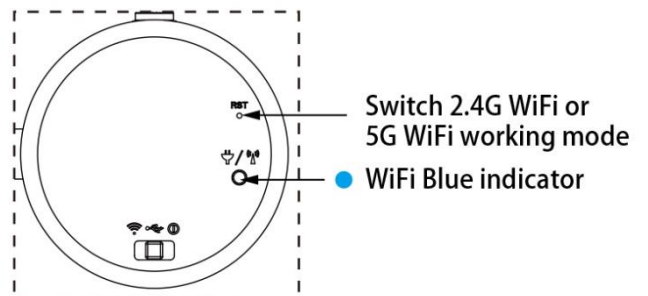
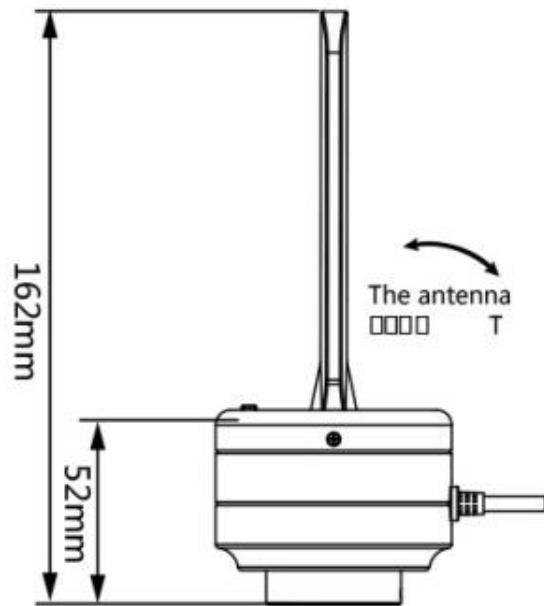
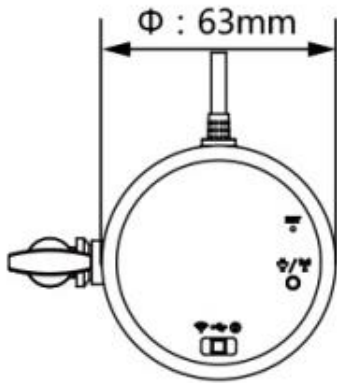
Full 1080P
Record

Standard
C-mount
High-end Metal
Housing

Product Multi-angle



Camera Dimensions



Product Specification

Hardware Parameters	
Image Sensor	Sony IMX334 CMOS Sensor
Expose Mode	Rolling Shutter
Maximum Resolution	3840x2160 (8,294,400 Pixels)
Sensor Optical Format	1/1.8"
Pixel Size	2.0µm x 2.0µm
Dynamic Range	72db(Non-HDR Mode)
SNRMax	<0.64lx
Spectral Characteristics	380-650nm
Exposure Capability	3.9ms - 320ms, Automatic And Manual
White Balance	Real-time Auto, Single Auto, Manual Adjustment
Maximum Transmission Frame Rate	USB Mode: 30FPS@3840x2160,2592x1944,1920x1080,1024x768,640x480 WiFi Mode: 30FPS@3840x2160,2592x1944,1920x1080,1024x768,640x480
Record Format	Snapshot Picture Format: JPG,BMP,PNG,TIFF,PDF Resolution: 3840x2160 ,2592x1944,1920x1080,1024x768,640x480 Record Video Format: MJPG Format AVI File Resolution: 1920x1080,1024x768,640x480
Power Consumption	Wired: USB2.0 DC 5.0V 500mA Wireless: USB2.0 DC 5.0V 1500mA
Camera Interface	C Port
Wireless Parameter	
Standard	IEEE 802.11ac
Operating Frequency Range	5.180-5.825GHz
Software Environment	
Windows System Demand	Microsoft® Windows® XP / 7 / 8 /8.1/10(32 & 64 bit)
	CPU: Dual-core 3.0GHz Or More CPU
	Memory: 4G Or More
	At Least 10 GB Available Hard Disk Space
iOS System Demand	Wireless Network Card(Support IEEE 802.11ac)
	iPhone X/ 8/ 8 Plus/7/ 7 Plus/6s/6s Plus/ 6/6 Plus iPad Pro (12.9-inch 2nd Generation)/ (12.9-inch 1st Generation) / (10.5-inch) / (9.7-inch) iPad Air 2/iPad Mini 4
	iOS11.0 or Higher
Android System Demand	Android5.0 Or Higher
	CPU: Dual-core 1.7GHz Or Higher
	RAM Memory: 1G Or More
	Storage ROM: Suggest 8G Or Larger
In The Wireless Working Status, Please Confirm That The Hardware Of The Smart Device Supports IEEE802.11ac Protocol; Otherwise, Images Cannot Be Obtained Normally In 5G WiFi Mode.	

MICROSCOPE IS OUR FOCUS

The Key To Micro World

Opto-Edu is one of the most professional supplier for microscope & educational instruments from China. We have been focusing in this field for more than 25 years, has a professional sales team who can assist our customer to find the BEST SELECTED microscope with competitive price and 3 YEARS Warranty.

25+ Year professional experience we know Microscopes the best!
150+ Microscope & accessory manufacturers supply all models from China
200+ Hot sale microscopes & Newest Models Updated Every Month
750+ Customer from all over the world & keep rising every day
1500+ Microscope products create your one-stop purchase platform
3000+ Educational Instruments For School, College And University Teaching
The Most Professional Microscope Manufacturer in China!



MICRO
WORLD

The Key To OPTO-EDU



Opto-Edu (Beijing) Co.,Ltd.

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

Offical Main Website: www.optoedu.com

www.cnoec.com.cn, www.optoedumicroscope.com, www.microscopemadeinchina.com

Skype: xincnoec Wechat, Mobile,WhatsApp: +86 13911110627

Tel: +86 10 88696085 Email: sale@optoedu.com

