

USB & Wi-Fi Digital CAMERA (C-mount) for Optical Instruments & Devices

Code: MICFIEYE5M



MICFIEYE5M is a camera with C-mount and allows to digitalize the image on tablets, smartphones and Pc using dedicated Apps and Softwares. MICFIEYE5M is compatible with all optical devices such as microscopes, endoscopes, boroscopes, fiberscopes, c-mount lenses etc.

Main applications:

- Industrial/Medical/Veterinary Inspection
- Electronics/mechanical quality control
- Scientific teaching tool
- School Research tool
- Laboratory analysis
- Chemical
- Metallographic analysis
- etc.



WiFi+USB Digital Camera Features		
Camera	Camera Type:	Color CMOS Camera
	Sensor:	1/2,5" Imax CMOS
	Image Quality	Highest Definition
	Lens Standard:	C-CS mount CCTV lens
	Optical features:	Gamma Correction: Auto
		Exposure: Auto
		White Balance: Auto
		Black Reference: Auto
		Flicker Avoidance: Auto
		Defect Identification: Auto
Color Saturation:	Auto	
Button Snapshot:	Yes for WiFi and USB mode	
Dimension:	36mm(Diameter) x 75mm(Length)	
Wi-Fi	WiFi Standard:	IEEE 802.11 b/g/n
	WiFi Transmission Distance:	≥5M
	Video resolution:	1.3MP: 320(H)x 240(V), 640(H)x 480(V), 1280(H)x1024(V)
	Frequency Range:	2.400 ~ 2.4835GHz
	Li-ion Battery:	Continuous Working Time—Appx.2.5 Hours
	Power Source:	5V/1A or USB (Please use ONLY usb wall adaptors that are certified according the CE and/or FCC regulations)
	OS support:	IOS / Android/ Windows /Mac.
USB	Interface:	USB 2.0
	Resolution:	5MP max
	OS support:	MAC/Windows
	MiniUSB Cable:	1.2M
Software	App for Wi-Fi Mode:	WiFiMic-Fi:IOS/MAC/Android/Windows
	Software for USB mode:	Windows/MAC
	Software Features:	Snapshot, video recording, calibration and measurement

Package includes:

- MICFIEYE5M Camera
- USB AC adapter
- USB cable
- Quick manual
- n.1 MICFIEYERING

