

WiFi Wireless Digital Microscope with Stand



SKU:

EAN:

FEATUES

- WiFi digital microscope, 1000 times magnification, focus adjustment, LED lighting, imported optical lens, metal bracket platform, built-in WiFi function, easy to operate
- Small and easy to carry, easy to use, can be used anytime and anywhere. With lighted microscope, can be used day and night.
- Multi-purpose, easier to operate, can hold any small object for close observation.



SPECIFICATION

Magnification times	50X~1000X
Lens construction	2G+IR
Lens angle	16°(it depends on the lens)
Illuminant	8 LED lights (brightness adjustable)
Focus mode and focusing range	manual, 0~40mm
Imaging distance	3mm to infinity
Sensor sizes	1/4"
Signal Noise Ratio	37db
Sensitivity	4300mV/lux-sec
Video recording format	AVI
Video resolution	640x480, 1280*720, 1920*1080
Picture format	JPG
Picture size	640x480, 1280*720, 1920*1080
Working range	0-10m(empty scene, shaded scene will affect the working range)
Working hours	≥90 minutes (at full charge, the battery life also affects the working time)
Power supply mode	800mAh built-in lithium battery
Charging demand	DC-5V~1A
Working current	~260mA
Unit Dimension	133.5x34x34mm(the manual measurement is slightly biased)
Product color	black(specific to the actual product)
WiFi working environment	Android 4.0 or above, IOS 8.0 or above
WiFi working environment supporting equipment requirements	support 2.4 GHz (802.11b/g/n) wireless data transmission equipment
USB working environment	Windows Xp, win7, win8.1, win10, Mac OS x10.5 or higher(support USB~UVC protocol devices can be used)
Operating temperature	0°C ~ 40°C
Storage temperature	-20°C ~ 60°C
Operating humidity	30%~60%RH