## 5 inch IPS HDMI screen digital microscope

SKU: EAN:



## **FEATUES**

- IPS ultra-high-definition 4.5-inch and 5-inch screens have clear and delicate picture quality and rich colors. The 90° adjustable screen is ergonomically designed. Connect to computer to take photos, record videos and measure
- Connect to USB/HDMI interface, project on big screen at any time, share data in real time, compatible with Windows/Mac
- 1000 times continuous magnification, using imported chips, the details are clearly presented.Zoom5-segment digital amplification1080P display effect, details clearly visible
- ●8 adjustable LED lights design, clearly illuminate every detail, non-slip silicone base, shockproof and collision-resistant, pressure-resistant and wear-resistant



## **SPECIFICATION**

Size	5 inch HDMI
Maximum video pixels	1080FHD
Screen	5.0 inches, IPS HD screen, screen resolution: 800*480
cmos Size	1/2.9"
Photo resolution	16M, 12M, 10M, 8M, 5M, 3M, 2MHD, 1.3M, VGA
Video resolution	1080P, 720P
Video format	MOV
Focus mode	Manual
Image format	JPG
Magnification	500/1000
Digital zoom	Not supported
Light source	8 LED lights (adjustable brightness)
Focusing range	10~40mm (can watch the vista)
PC resolution and image transfer rate	1280*720/25fps
White Balance	Automatic
Exposure	automatic
PC operating systems	Windows xp, Windows 7, Windows 8.1, Windows 10, Mac OS x 10.5 or higher
Supported languages	12 languages
Lens structure	5G+IR
Aperture	F4.5
Lens Angle	16°
Interface and signal transmission mode	Type-C/HDMI
Operating temperature	-10°C to +55°C

Operating humidity	30%-85% Rh
Working current	570mA
Built-in battery	803160-1800mAh
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