# **Digital Camera For Microscope**

SKU: EAN:



## **FEATUES**

#### ● HDMI+USB dual output

High-definition camera pixels, supports simultaneous connection to monitor and computer for observation, can take photos and record videos, USB connection to computer software for precise measurement. Supports most microscopes, upright metallographic microscopes, inverted metallographic microscopes, biological microscopes, trinocular stereo microscopes, electron microscopes, etc.

### Digital photography effect

First connect via USB, and then use HDMI cable to connect to another separate screen after the computer measurement system appears, and project the computer observation screen onto another separate screen for synchronous observation. Project the maintenance screen onto the large screen, and it will appear more professional when viewed



## **SPECIFICATION**

Power supply mode	12V/USB
HDMI output of	4K@30FPS frame
display resolution	1080@60FPS frame
USB-PC output ofdisplay resolution	4K@30FPS frame
	1080@30FPS frame
Udisk video resolution	4K@30FPS frame
	1080@30FPS frame
0SD language	11 languages
Cross line	Support 32 horizontal and vertical lines, color/line width adjustable
Lens	CS
Working current	190mA
Pixel array	4K(3840*2160)
Scanning mode	progressive
shutter mode	Electronic shutter
dynamic range	69dB
S/N radio	40dB
AWB mode	One-shot white balance/manual/auto
HDR	$\sqrt{}$
B/W	$\sqrt{}$
Negative	$\sqrt{}$
Mirror flip	$\sqrt{}$
Freeze	$\sqrt{}$
Anual set,bright,	$\checkmark$

contrast, sharp, saturation