



Ultra HD 4K HDMI/USB3.0/LAN/Wifi/SD Card Slot 1/1.8" Digital Microscope Camera Model: HEN4K-22A, 22MP Imaging



Model	HEN4K-22A
Sensor	SONY CMOS 1/1.2" IMX678 (C) 4K Sensor
Video output	4K Full HD (HDMI Output)
Sensor Size	1/1.7inch
Pixel Size	3.76 × 3.76μm
Resolution	37@6240x3512
Image resolution	6240 × 3512 (22MP)
Video resolution	3840 x 2160
Video recording	Support 4K video recording
Spectral response	400nm-1000nm
Timer function	Support taking pictures/video recording at specified time
Picture snapshot	Support 4K still photo
Video format	MP4
Image format	JPEG/RAW+JPEG
Exposure Time	0.019-1000ms
USB interface	USB3.0
Video saving (FPS/Resolution)	37@3840x2160
USB3.0 Output resolution	15@6240*3512, 37@2688*1512, 37@1920*1080
HDMI output resolution	30@3840*2160, 30@1920*1080
LAN output or WIFI (NETWORK)	30@3840*2160, 37@1920*1080, 37@1280*720
Lens interface	M42*0.75
Video output interface	HDMI/USB3.0/LAN/WIFI
Storage	SD Card (optional)
PC System	Support Windows/Mac/ Linux system,with measurement software (gift)
Image zoom	7X digital zoom
Image measurement	Support ImageView software measurement
Language	Chinese, English, Japanese, French, German, Russian, Italian, Korean, Turkish etc.
Working Voltage	Type-C 5V / DC12V 1A
Camera size	91×78×65mm
HDR Function	Support HDR,Multiple exposure HDR, Digital overlap HDR.