

TOUPCAM EYEPIECE CAMERA 8MP HDMI AND USB

Reference : TOUPXCAM



8 Mp

Toupcam, it's so compact!

The ToupTek XCAM1080 8MP camera is equipped with a CMOS sensor with multiple HDMI, USB2.0 and SD card interfaces, and adopts an ultra-high-performance Sony CMOS sensor.

In HDMI mode, a camera control panel and toolbar are superimposed on the HDMI screen, in which case the USB mouse can be used to adjust the camera, browse and compare the captured image, or play back video. In USB2.0 mode, the captured image or video can be transferred to the computer and processed with ToupView software.

This camera is supplied with an adapter (=0.5X lens) which enables it to be mounted on a 23.2mm diameter microscope tube, in place of the eyepiece, or on a microscope equipped with a professor head.

Features:

- Resolution: 8 Mega Pixels
- HDMI 1080P camera, USB
- 12V power supply
- SD card slot (not supplied)
- On/off switch
- LED power indicator
- Sensor type and size: 1080P/ Sony IMX415(C) 1/2.8" (5.57x3.13)
- Pixel size: 1.45 x 1.45 μm
- FPS/Resolution: 30/1920x1080 (HDMI) or 30/3840x2160 (USB)
- User interface operation with USB mouse

- High-speed image capture on SD card
- 1080P 30fps video recording to SD card
- Camera control panel: exposure, gain, white balance, color and sharpness adjustment
- Windows 7/8/10 compatible (32- and 64-bit)

- Dimensions: W 78 x D 70 x H 92 mm
- Weight: 0.47 kg

Supplied in a box including :

- XCAM HDMI 1080P camera
- 0.5X lens
- USB cable
- HDMI cable
- Wired mouse
- Power adapter
- Toupview software

Reference	TOUPXCAM
Resolution	8 Mp
Sensor type	Sony IMX415(C) 1/2.8"
Sensitivity (V / Lux-sec at 550 nm)	300 mV with 1/30s
Dimensions	7.8 x 7 x 9.2 cm
Weight	470 g
Utilisation	Microscopy
Output type	USB, HDMI, SD card
Fixation type	Eyepiece
Exploitation des données	Software included