

PTZOPTICS Webcam

Model Number:

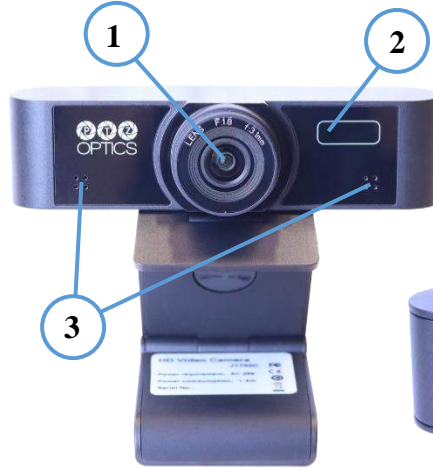
PT-WEBCAM-80

<http://ptzoptics.com/webcam/>

The PTZOptics webcam is an easy to use, Plug-and-Play camera with USB 2.0 connectivity and power.

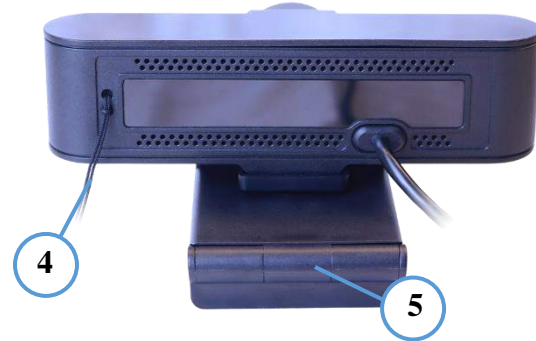
KEY FEATURES

- 1920x1080p @ 30 fps
- Plug and Play USB Power
- 80° Field of View
- USB 2.0
- OSD Menu Software
- EPTZ Control



WHAT'S IN THE BOX

- Plug and Play Webcam
- Privacy cover
- User Manual (also available online)



1. Lens
80° Field of View lens

2. LED Indicator
LED is illuminated during use

3. Microphone Array
Beamforming microphones for high quality pickup

4. Lens Cover
Rubber lens cover for when camera is not in use

5. Mounting Base
To mount camera to monitor or 1/4 20 screw

6. USB 2.0 Cable
For connection to PC USB 2.0 port

Image Sensor & Lens	
Video Sensor	1/2.7" CMOS, 2.07 Mega Pixels
Resolution	1080p-30/25, 720p-30/25
Frame Rate	Up to 30 fps (MJPEG)
Lens	Focus: f=2.8mm
Field of View	80°
Min. Illumination	0.05 Lux @ (F1.8, AGC ON)
Digital Noise Reduction	2D, 3D DNR
EPTZ Digital Zoom	1.5x – 8x
Electronical Index	
Input Voltage	5V (USB Power)
Current Consumption	270mA
Power Consumption	1.4W
Working Environment	Indoor

Physical Specifications	
Material	Plastic
Dimensions (in.)	4.6"W x 1.5"H x 1.2"D (not including bracket)
Dimensions (mm)	118 x 37.2 x 30.8 (not including bracket)
Weight	0.36 lbs (0.16 kg)
Box Dimensions	5.4"W x 3.1"H x 3.0"D (137 x 79 x 76)
Boxed Weight	0.4 lbs (0.18 kg)
Operating Temperature	14°F to 104°F (-10°C to 40°C)
Storage Temperature	-40°F to 140°F (-40°C to 60°C)
Rear Board Connectors	
Video/Power Interface	USB 2.0
Other	
Mfg. Warranty	3 Years Parts & Labor