

## WEBCAM

## Model Number:

PT-WEBCAM-80-v2 http://ptzoptics.com/webcam/

WHAT'S IN THE BOX

Plug and Play Webcam

Privacy cover

**Quick Start Guide** 

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## PTZOPTICS Webcam

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

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## **KEY FEATURES**

- 1920x1080p @ 30 fps
- Plug and Play USB Power
- 80° Field of View
- USB 2.0
- Webcam v2 configuration tool
- EPTZ Control
- Auto Focus



Lens
 80° Horizontal Field of View lens

 Lens Cover
 Rubber lens cover

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LED Indicator
 LED is illuminated during
 use

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

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3. Microphone Array Beamforming microphones for high quality pickup
6. USB 2.0 Cable For connection to PC USB 2.0 port

Image Sensor & Lens		Physical Specifications	
Video Sensor	1/2.7" CMOS, 2.07 Mega Pixels	Cable Length	55 in.   139.7 cm
Resolution	1080p-30/25, 720p-30/25	Material	Plastic
Frame Rate	Up to 30 fps (MJPEG)	Dimensions (in.)	4.6"W x 1.5"H x 1.2"D (not including bracket)
Lens	Focus: f=3.5mm	Dimensions (mm)	118 x 37.2 x 30.8 (not including bracket)
Horizontal Field of View	80°	Weight	0.35 lbs (0.16 kg)
Min. Illumination	0.5 Lux @ (F2.0, AGC ON)	Box Dimensions	5.4"W x 3.1"H x 3.0"D (137 x 79 x 76)
Digital Noise Reduction	2D, 3D DNR	Boxed Weight	0.75 lbs (0.34 kg)
EPTZ Digital Zoom	1x - 8x	Operating Temperature	14°F to 104°F (-10°C to 40°C)
Electronical Index		Storage Temperature	-40°F to 140°F (-40°C to 60°C)
Input Voltage	5V (USB Power)	<b>Rear Board Connectors</b>	
Current Consumption	200mA	Video/Power Interface	USB 2.0
Power Consumption	1W	Other	
Working Environment	Indoor	Mfg. Warranty	5 Years Parts & Labor