

HDI-WEBCAM

HDi Webcam

The HDi Webcam provides a high quality HD camera and two inbuilt microphones to support sound up to 5 metres.

Perfect for video conferencing in the meeting space, the HDi Webcam is plug and play for ease of use within any platform (Zoom/ MS Teams)



Features

- Full HD 1080p at 30fps
- H.264 video compression
- Two inbuilt microphones
- Plug and play
- Sound up to 5 metres
- Fixed Focus
- 96° wide angle
- Digital noise reduction processing
- Hanging design
- Adjustable stand

TECHNICAL SPECIFICATIONS

Work voltage	5V
Frequency	50Hz-60Hz
Interface	USB 2.0
Power	Powered by USB
Driver	UVC (Driver-free)
Microphone	2 x microphone, support sound collect within 5meters
Audio Input	Built-in microphone array
Support Video Chat Applications	Compatible with Skype, Wechat, QQ, and TVX-Phone System Windows XP (SP3) / Windows Vista / Windows 7 / Windows 8 / Windows 10 (32/64bit)
System Requirements	Mac OS
Dimensions	78.4 (D) x 102 (W) x 48.8 (H) mm
Weight	230g

IMAGE SPECIFICATION

Image color	24 bits
Default resolution	1920 x 1080 px
Support resolution	1920 x 1080, 1280x 720, 1024 x 768, 800 x 600, 640 x 480
Video format	YUV2 & MJPG & H.264 (Supports two-stream video output)
Transfer rate	30fps @ 1920x1080 px
Focus mode	Fixed Focus(Minimum object distance is 60cm)
Image Sensor	2.0 Megapixel, CMOS

LENS SPECIFICATION

Lens name	JSD3428
Lens	Super clear wide-angle low-distortion glass (16:9)
View Angle	96° (H=80°, V=65°)
Lens size	Radius 14.00 ; Height 19.00
Effective Focal Length	3.6mm
F/NO(INFINITE)	3.0
Back focal length	3.75 mm
Flange Back Length	2.75 mm
Noise ratio	36dB
Thread Spec	M12XPO.5