72mm
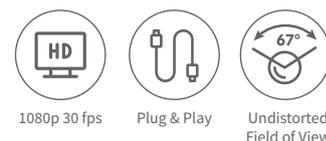
1080p HD Webcam

VISION Mini

The JPL Vision Mini is our smallest 1080p USB webcam with full HD glass lens.
The webcam has a tri-fold hinged bracket with a gripper foot so it can be placed securely above your computer or laptop to allow long distance face to face meetings from your conference room or home office.

Compatible with all major softphones. Plug & play solution - No additional software or downloads needed.

HD 1080p 30 fps	Plug & Play	67° Undistorted Field of View

Overview

Features	1080p HD 30fps CMOS Camera
	Student work at home solution, schools or university
	Full HD 1080p glass lens - No optical distortion
	Two full duplexed microphones - Built in dual stereo
	Built in camera in-use LED indicator
	Privacy lens cover included
	USB 2.0 Type-A connectivity
	Desk mount, monitor mount or tripod option
	Full 360° camera rotation including 90° tilt for over desk viewing
	Automatic low-light correction
	AEC – Automatic Echo Cancellation
	ANS – Automatic Noise Suppression
Certifications	FCC, CE, RoHS, REACH
Dimensions	72 x 33 x 31.7mm
Warranty	24 Month repair or replacement warranty
MOQ	Master Shipping Carton: 40
SKU:	575-354-001
EAN:	5060126958376

Technical Data

Camera parameters:

Total Pixels	2 million pixels
Lens size	1/2.7 inch
Aperture	2.5±5%
Image area	5.85mm x 3.27mm
Maximum effective pixel	1920 (H) x 1080 (V) 2.0 million pixels
Output image format	MJPG and YUY2
Field of view	67°(W)
AIC	Automatic Exposure (AE)
	Auto White Balance (AWB)
	Dynamic Black Level Calibration (ABLC)
Resolution @ 30fps	1920 x 1080, 1280 x 720, 640 x 480

Microphone parameters:

SNR	≥60dB
Sensitivity	-42±3dB(0dB=1V/pa,1KHz)
Far-field distance	0~2 meters
Horizontal voice pickup	Horizontal 180°
Communication mode	Full Duplex
AIC	Automatic gain control
	Automatic noise reduction control
	Automatic echo noise reduction control

Other parameters:

Interface type	USB 2.0 Type-A
Voltage	5V/500mAh
OS Support	Win 2000/XP/Vista/Win 7/Win 8/Win 10
	Linux with UVC (above Linux - 2.6.26)
	Mac - OS X 10.4.8 or later
	Win CE with UVC
	Android 4.0 or above with UVC
Size (camera / gift box)	72 x 33 x 31.7mm / 105 x 70 x 70mm
Weight (camera / gift box)	106g / 150g