# **December 2020 Launch**





# 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.

### Overview

1080p HD 30fps CMOS Camera	
Student work at home solution, schools or university	
Full HD 1080p glass lens - No optical distortion	
Two 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	
FCC, CE, RoHS, REACH	
72 x 33 x 31.7mm	
24 Month repair or replacement warranty	
Master Shipping Carton: 20	
575-354-001	
5060126958376	

### **Technical Data**

Total Pixels	2 million pixels
l ens 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	M.IPG 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
01 / / / / /	72 x 33 x 31.7mm / 105 x 70 x 70mm
Size (camera / gift box) Weight (camera / gift box)	12 X 33 X 31.111111 / 103 X 10 X 10111111

































