datasheet VB-CAM-001



Key Features

- 1080p resolution with a 120° wide angle field of view
- Built-in microphone with noise reduction
- WDR and backlight compensation for bright and dark environments
- On-top mounting kit with forward tilt
- Plug-n-play with USB 2.0, working on Windows/Mac/Android/Chrome OS



Product **Description**

When mounted on a ViewBoard, the ViewSonic VB-CAM-001 web camera brings all remote participants together with remarkable audio-visual performance as if they were in the same room. The wide field of horizontal and vertical view, clear image display in bright and dark environments, and background noise reduction, make the VB-CAM-001 an ideal web camera for any modern classroom or meeting room.

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OPERATING SYSTEM

Windows® 7, Windows 8.1, Windows 10 or above, macOS™ 10.10 or above, Chrome OS, Android 5.0 or above

SYSTEM REQUIREMENT	
CPU Recommended:	Intel® Core 2 Duo processor or above
RAM Recommended:	2G RAM or above
CAMERA	
Sensor:	CMOS, 2.07M Pixels
Field of View (FOV):	120°
White Balance:	Auto, Manual, VAR
Digital Noise Reduction:	2D, 3D digital noise reduction
Backlight Compensation:	Support
AUDIO	
Microphone:	Stereo
SUPPORTED VIDEO FORMAT	
Color System Compression:	YUY2 / H.264 / MJPEG
Max. Resolution Video:	1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps
CONNECTIVITY	
USB:	2.0
DIMENSIONS	
Physical (W xH xD):	118 x 37.2 x 30.8 mm , (4.7 x 1.5x 1.2 inches)
Packaging (W xH x D):	143 x 76 x 76 mm , (5.63 x 3.0 x 3.0 inches)
WEIGHT	
Physical (Net):	0.093 kg, (0.2 lb),
Packaging (Gross):	0.2 Kg, (0.44 lb)
REGULATIONS	
Compliance Certification:	USA &Canada: FCC, Europe: CE RoHS, ErP
PACKAGE CONTENTS	

1. VB-CAM-001, 2. Quick Start Guide, 3. Mounted screw, 4. USB 2.0 cable 5 feet (1.5m)

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