

Portable All-in-one Video Conference Camera with Speakerphone

DC-VC4K-PC1



DESCRIPTION:

The DGX Digital DC-VC4K-PC1 is your perfect companion for video conferencing, anytime and anywhere. This portable all-in-one solution integrates a high-definition camera, microphone, and speakerphone into a compact and convenient design. Whether you're working remotely, connecting with family, or conducting business calls, the DC-VC4K-PC1 delivers seamless communication with exceptional ease of use. With its compact size, intuitive design, and high-quality features, the DGX Digital DC-VC4K-PC1 empowers you to experience effortless video conferencing wherever you work or travel.

FEATURES:

- **All-in-One Design:** Camera, microphone, and speakerphone combined for simplified setup and portability.
- **1080p HD Video:** Crisp and clear visuals ensure everyone is seen during a call.
- **Ultra-Wide Viewing Angle:** 105.6° field of view captures the entire meeting space.
- **High-Fidelity Audio:** Built-in microphone and speaker deliver clear and natural audio.
- **Automatic Gain Control:** Ensures consistent audio output even in varying environments.
- **Single USB Connection:** Simplified setup with just one cable required.
- **Broad Compatibility:** Works seamlessly with Windows, Android, and Linux operating systems, as well as various video conferencing platforms.
- **Plug-and-Play Functionality:** No drivers needed for quick and easy setup.
- **Multiple Mounting Options:** Place the unit on a desk or utilize a tripod for added flexibility.

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SPECIFICATION:

Model	DC-VC4K-PC1
Image sensor	
Sensor	1/2.9" SONY CMOS
Effective pixel	2.1 Megapixel
Min. Illumination	0.5Lux at F2.0
White Balance	Auto WB
Gain Control	Auto
S/N Ratio	>50db
Lens	
Focus	2.3 MM
IRIS	Fixed IRIS
ZOOM	FIXED LENS
Field of view	105 degree HOV
Other Information	
Microphone	Digital Silicon Microphone
Sensitivity	-22dBFS
S/N Ratio	60dB
Frequency range	20Hz~15KHz
Video Output	MJPEG: 1080P@25FPS, 720P@25FPS
UVC	1.5 Protocol
Tilt	-10°~10° Tilt adjustment
Power output	2 Watts
Speaker	Built in powerful speaker, AGC provided excellent audio quality
Echo cancelation	Advanced echo cancellation up to 256ms
Noise suppression	>15dB
Sampling rate	16kHz/48kHz
Pick up diameter range	works in 3 meters diameter distance
Buttons	Mute, Volume +/-
LEDs indicator	5 Groups LEDs show status
USB Connector	USB2.0 C-type
Humidity	0-95% RH
Dimension	74mm×72mm×272mm
Work Temperature	0-50°C
Environment Humidity	0-95% RH

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L X W X H (mm)	178mmx 162mmx 47mm
Weight	425g



Disclaimer: As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.