

VU 4K VIDEO BAR

Simply Plug & Play - An all-in-one video conferencing solution

The Vu Videobar is an all-in-one intelligent video conferencing solution which comes with a high-end 4K camera. The AI technologies include face detection, a built-in speaker tracking system that automatically tracks the speaker position which allows users to experience a smarter and safer video conference experience. It also has the most convenient plug & play USB interface. The all-in-one built-in design reduces wiring hassles, making video communication easy.



All-in-one design - Minimize wiring, maximize creativity and productivity

Video, beamforming microphone and full-frequency speaker - all in one. Reduce wiring and make video communication easy.

120 Degree wide angle - More room for you to work your magic

120° field of view, 5 times zoom, built-in electric head (horizontal and pitch a15° motion range).

Speaker tracking - Keeps the speaker in the spotlight, always

Built-in intelligent analysis algorithm, listening to the speaker position, automatic framing of participants, automatic tracking of speakers.

Noise cancellation - Make them hear just what you want to

2 x 8 watt speakers for crystal clear Audio. 8 microphones with noise removal and echo cancellation.

Bluetooth 5.0

For Wireless Voice Calls Connect mobile phones via Bluetooth 5.0 for high-quality wireless voice calls.

4K UHD - Present every little detail from your whiteboard

High resolution 4K ePTZ 8.5MP camera with a remote control.



Specifications

PACKAGE INCLUDES

- Vu 4K all-in-one Videobar
- Remote Control
- Power Adapter
- 2m USB Cable
- Wall bracket and accessories

CAMERA

- Video System: 4K@30fps, 1080P@60fps, 1080P@ 30fps, 720P@60fps, 720P@30fps
- O Sensor: 1/2.5 inch, CMOS, 8.51M pixel
- Lens: 120° (DFOV), 110° (HFOV), 5x Zoom, pan/Alt +15°
- PTZ: MPT + EPTZ
- O Video S/N: *55dB
- O Backlight Compensation: Support
- Minimal Illumination: 0.5 Lux @ (F1.8, AGC ON)
- Shutter: 1/30s " 1/10000s
- O UVC PTZ control: Support

IIII AUDIO

- Microphone array: Beamforming microphone, pick up distance up to 6 meters
- 2 x 8 watt speakers
- Full frequency speaker: 96 dB SPL in the case of 0.5 meter
- USB audio: 32K sampling rate, support UAC1.0
- O Bluetooth 5.0 interface to connect smartphone

AI TECHNOLOGY

- Auto Framing
- Speaker Tracking
- Auto, Manual, specified color temperature
- O Digital Noise Reduction: 2D&3D

SYSTEM REQUIREMENT

- Operating System:
 - Windows 7, Windows 8.1,
 Windows 10 or higher
 - macOS° 10.10 or higher

1 INPUT/OUTPUT CONNECTION

- + USB Interface:
 - 1 x USB 3.0, Type C;
 - 1 x USB 2.0, Type A;
- O HD Output: 1 x HDMI
- Power jack: DC 12V, 2A (MAX)

COMPATIBILITY

- Vu VideoBar is applicable to most video conferencing platform, including but not limited to the following:
- Microsoft Teams and Skype Business
- 2 Zoom Room and Zoom Client
- BlueJeans
- O Google Meet
- O Cisco Webex
- GoTo Meeting

Specifications

GENERIC SPECIFICATION

- Input Voltage: 5V
- Operating temperature: 0°C " 40°C
- Operating humidity: 5-95%

DIMENSIONS

- Size: 600mm x 135mm x 115mm" keep (holder included)
- Net Weight: 2.5kg



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