Tenveo VA4K
All in one Conference Webcam

Tenveo VA4K is a Conference Cam designed for Huddle rooms and small conference rooms. With a 1/2.3 CMOS sensor (SONY IMX377), 11.10 mega pixel, 2.2mm lens, 124° ultra-wide field of view, VA4K provides vivid video iamge and crystal clear audio quality for each of the participants. 4K (3840*2160) 30FPS brings extraordinary video quality to enhance face-to-face collaboration. Integrated audio is optimized for small spaces, and delivers an exceptional sound experience. The high-fidelity Omni-directional microphone can pick up the sound in 3M and the speaker ensures the sound crystal clear. Compacting all-in-one design, simply USB plug and play, it is compatible with any video conferencing software applications.

More Details

4K image and SONY sensor

VA4K adapts 1/2.3 CMOS sensor (SONY IMX377) and 11.10 mega pixel to support the Ultra 4k 30fps image quality.

Plug & play micro usb connectivity

Easily connect to PC, Mac and Chrome devices with no additional software required. Charge via USB cable.

Super-wide 124° field of view

Super Wide field of view allows everyone in the room to be seen, even those close to the camera or seated at the edges of the room.

Compatible main streaming software

Connect and collaborate with ease. HD1080P Magnetic Webcam works with leading video conferencing apps, including: FaceTime®, Zoom, Skype®, GoToMeeting, Join me, Polycom and so on.

All-in-one design

Compacting all-in-one form factor takes up less space and minimizes cable clutter.

Built-in micphone and speaker

The high-fidelity Omni-directional microphone and speaker can pick up the sound in 3M. They ensure the sound crystal clear.

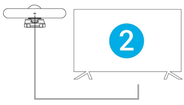
Specification

Sensor: 1/2.3 CMOS sensor (SONY IMX377)
Lens: 2.2mm wide view angle
Effective pixel: 11.10 mega pixel
Interface: Micro USB
Video Compression Format: MJPEG
Resolution: 4k(3840*2160)
Field of View: 124°
Power supply: USB power supply, 5V, 70mA
Microphone: Built-in microphone
Speaker: Built-in speaker
Minimum illumination: 350Lux
White Balance: Auto
Fps: Max 30fps（MJPG）
Cable: length 3m
Power consumption: 2W

Support system : Windows 7, 8, 10 and Mac OS X 10.10 or higher
Compatible software : LCP (Zoom, BlueJeans, Broadsoft, Starleaf, Pexip, Vidyo), UVC (Google Hangouts, Go to Meeting etc.)
Accessories: VA4K, USB Cable, User manual
Impedance: 4Ω
Microphone: 20Hz～20KHz
Direction of Microphone: Omnidirectional
Sensitivity: -33dBFS
Pick up range(radios): 3m
Product size: 262(W)×85.5(D)×110(H)mm
Product weight: 0.33 kg

How to use

Grasp the webcam as shown and open the flexible/ clip base with your the other hand. Mount the webcam, make sure the foot on the flexible/clip base is flush with the back of your monitor.



Connect the USB port of the webcam to the TV.

Or connect the USB port of the webcam to the PC.

Download optional software to start a video call

Get started with a video calling

Your TENVEO VA4K provides a full HD 1080p video calling.

To start your video calling experience, both you and the person you call should use a video-calling application such as Skype, Wechat, Microsoft Lync or Cisco Jabber.

Except for webcam and video calling application, each conference should meet:

- A computer with speakers (or a headset and a microphone; your VA4K has two built-in microphones.
- A broadband Internet connection (e.g., DSL, T1, or cable)
- For full HD 1080p video calling please check your preferred video calling software requirements. (Requirements may vary between applications but usually a minimum of 2 megabit upload speed is required).

TEVO-VA4K

Front

Side

Back

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