Tenveo

TEVO-CM1000 All-in-one ConferenceCam
AI Technology for Face Detection

TEVO-CM1000 ConferenceCam provides you with a true face-to-face meeting experience by delivering 2K resolution video with crystal image. Powered by cutting-edge AI technology, TEVO-CM1000 video conferencing system automatically focuses on the current speaker. When there are different active speakers involved, it can focus on all participants into one video conferencing room.

AI Intelligent ConferenceCam which have 4x builts-in omnidirectional mics and 1x full duplex speaker. It ensures to pickup the sounds on 360 degree, the pickup range can up to 16.4 ft based on noise reduction and Echo cancellation technology. CM1000 allow you to easily see everyone's face and hear what they say clearly with the integrated audio system. Driver free, USB plug & play connectivity, this ConferenceCam is suitable for huddle and medium rooms .

TEVO-CM1000 ConferenceCam ensures all remote participants to enjoy an real face-to-face meeting experience, ideally compatible with the main video calling apps or platform video like Skype, OBS, Microsoft Team, Cisco WebEx, Zoom, Slack, GoToMeeting etc. And it is compatible with Windows 7/8/10, MacOS & IOS, Linux, ChromeOS, and Android systems.

Main features:

USB USB **2K** 2K Resolution **focus** Auto-focus Fixed Focus

- Compactable all-in-one design;
- AI Technology for Face Detection;
- 1/3 CMOS Sensor (GC4663), 2.88mm wide view angle ;
- 5m (16.4 ft) audio pickup radius with noise and echo cancellation;

- Plug & play USB connectivity;
- FOV 90 degree, vertical 30 degree;
- 2K (2560*1440) 60fps resolution, 4 Mega Pixel;
- 4 x digital silicon microphones & 1x 50*50MM full band speaker.

Compatible softwares:

zoom T webex You Tube XSplit vMix skype

Specification:

Sensor Type:	GC4663(1/3")
Pixel Mega:	4 Mega Pixel (2K Resolution)
Focal Length:	2.88mm
AI Recognition:	Face Detection
FOV:	90 Degree
Vertical Angle:	±15 Degree
Microphone:	Built-in 4 x Digital Silicon Mics
Speakerphone:	1x 50*50MM Full Band Speaker
LED:	16x LEDs, Annular Array, RGB-LEDs
Button:	5x Buttons; AI /Volume +- / Mute
Sensitivity(S):	-27dBFS
SNR:	64.3dB(A)
Lowest Resonance Frequency:	180Hz±20%
OUT PUT S.P.L:	82±3dB
Distortion(THD):	0.2%
Distortion Rate:	5% Max
Effective Bandwidth:	F 0~20KHz Average SPL-10dB
Touch Control Type:	Capacitive Touch
Version:	USB
Agreement Support:	UVC
Interface Port:	Type-C
Audio Pickup Range:	5 Meters(16.4ft) Radius
Size:	260*70*70(mm)
Neight Weight:	550g
Accessories:	USB Cable(3m), User's Manual

Supports 2K/1080P/720P HD video calling; Supports face detection according to your voices and movements.

HD1080P   2K Resolution

All-in-one smart video conferenceCam intergrate the camera, mics and speaker in one device, the audio pickup range can up 16.4 ft with 360 degree..

Advanced AI intelligent conferenceCam with a 90° horizontal and 30° vertical field of view ensures that the entire group is visible.

Adjustable lens

Adjust the lens by the scroll wheel

Driver free, simply plug the Tenveo video conferenceCam into PC via USB port, start meeting with your familiar video applications; supports Windows 7/8/10, Mac OS & IOS, Linux, ChromeOS, and Android systems.