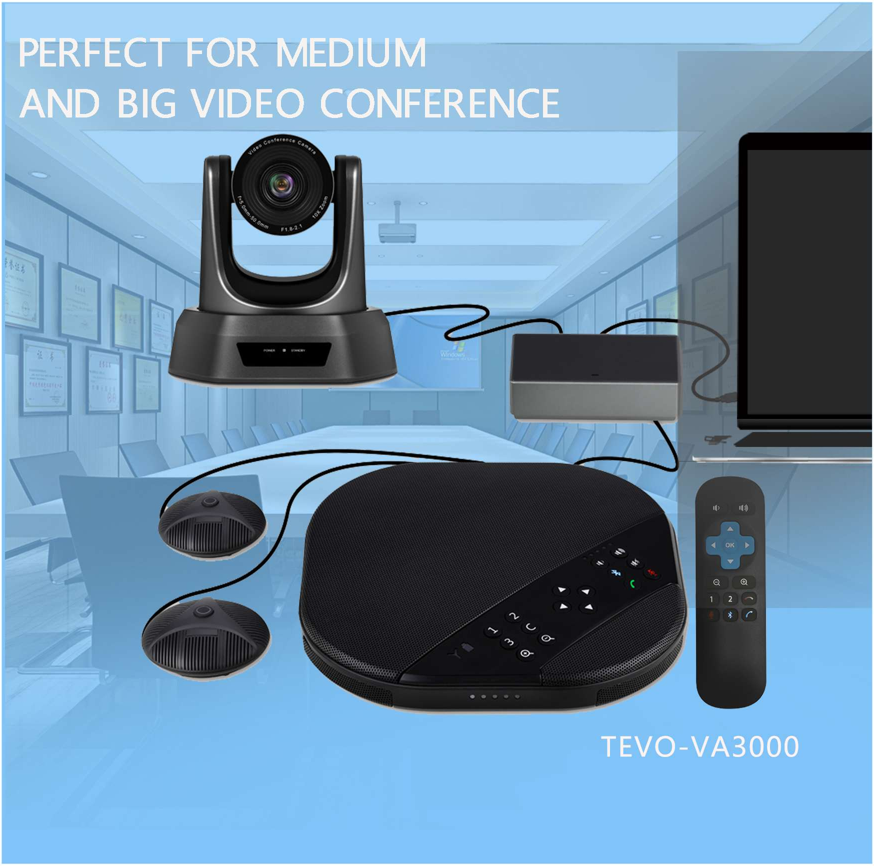
PERFECT FOR MEDIUM AND BIG VIDEO CONFERENCE



TEVO-VA3000

Tenveo Group

GROUP, the amazingly affordable video conferencing system for mid to large-size conference rooms, allows any meeting place to be a video collaboration space.

VA3000 is designed and optimized for medium to large conference rooms. Just Plug the HD camera, speakerphone + expansion mics (optional) into a laptop and start the meeting with any video conferencing software.

A beautifully designed full-duplex speakerphone deliver an outstanding collaboration experience.

Simply connect a laptop and start a meeting, or use the speakerphone with a Bluetooth® wireless technology enabled mobile device for professional quality audio calls.

Tenveo Cloud

Optimized for Lync

Certified for Skype for Business

Cisco Compatible

Polycom

BlueJeans

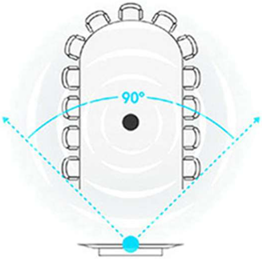
broadsoft

lifesize

Vidyo Certified Device

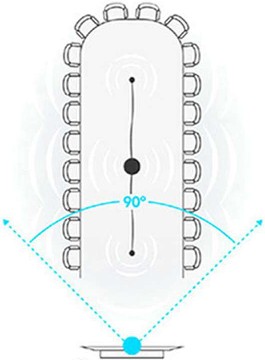
zoom

GROUP



VA3000 GROUP

GROUP + Expansion Mics
Room Set-up



VA3000 GROUP + Expansion Mics

Easier Video Conferencing.
GROUP, our video conferencing solution for groups up to 25 people, delivers high quality HD video and crystal clear audio, allowing any meeting place to be a video collaboration space. With acoustic echo cancelation, noise reduction, and intuitive controls nowit's easier than ever to include everyone in the conversation.

Simple Video Collaboration.
USB plug-and-play connectivity makes GROUP easy to use. Simply connect a laptop to conduct life-like meetings within your own familiar computing environment for use with any video conferencing software application. And use the speakerphone with a Bluetooth enabled mobile device for professional quality audio calls.

Your Way of Meeting.
GROUP offers the flexibility to customize conference room set-up with multiple mounting options such as desktop, Tripod, Wall mount and Ceiling mount. The bottom of the camera has a standard thread for added versatility. Conference participants can clearly converse within a 6m/20 ft diameter around the base, or extend the range to 10m/33ft with expansion mics.

10X LOSSLESS ZOOM

VA3000E perfectly frame presenters and whiteboards with 10X zoom & PTZ control

Tenveo VA3000 GROUP

CAMERA

HD 1080p Video quality at 30 frames-per-second
Brings life-like full HD video to conference calls, enabling expressions, non-verbal cues and movements to be seen clearly.

Support H.264/YUV/MJPG video compression.

51.3° Field of view with mechanical 350° pan and 90° tilt
The generously wide field of view and silky smooth pan and tilt controls enhance collaboration by making it easy to see everyone in the room.

10x Lossless HD zoom
Zero in on close-ups of objects and whiteboard content with outstanding detail and clarity.

Autofocus
High-precision lens automatically focuses on people and objects to deliver razor-sharp resolution wherever the lens is pointed.

Far-end camera control
Controlled PTZ by IR remote controller or arrow keys on the microphone

9 Camera presets

Plug-and-play camera setup

SPEAKERPHONE

Full-duplex speakerphone
Full-duplex speakerphone with DSP, everyone can hear and be heard in sound that's crisp, and clear and highly intelligible.

Spacious audio
Participants can converse within a 6m/20-ft (Expansion mics support 10m/33-ft) diameter around the speakerphone and be heard so clearly by remote participants that it seems like conversations are happening in the same room.

Beam-forming technology with four built-in omni-directional mics
Conversations sound realistic and natural by minimizing sound reflections (reverb) and distracting audio artifacts.

Acoustic echo cancelation
Advanced acoustic engineering reduces echo, making calls sound more natural.

Noise reduction technology
Ambient noises and other distracting tones are suppressed to support comfortable, natural-sounding conversation on both ends of the call.

High bandwidth HD audio

Plug-and-play speakerphone setup

HUB

Compatible with Mac® and PC
Simply connect a PC or Mac® to conduct meetings within the user's own familiar computing environment. Compatible with Mac and PC. System Requirements: Windows 7, 8.1 or 10,Mac OS X 10.7 or higher, Andriod, Linux.

Works with most UC and video conferencing applications
Users are free to use the desktop video conferencing program of their choice. Works with most UC, video conferencing and cloud communication apps

Broad application compatibility
compatible with most common IM and conferencing Apps software, such as Zoom, polycom, Microsoft Lync, CISCO WebEx, WeChat, Skype, Vidyo, and skype for business.

Bluetooth wireless technology
Connect the speakerphone to a Bluetooth wireless technology enabled device for great-sounding audio calls by simply bringing them close together.

Multiple camera mounting options and device setup configurations

PTZ – pan, tilt and zoom – software app

TENVEO GROUP

GROUP

EXPENSION MICROPHONES

Optional expansion mics

REMOTE CONTROL

Handheld remote control

The amazingly affordable video conferencing system for medium to large-sized meeting rooms, allows any meeting place to be a video collaboration space.

Expand the conversation area from 6m/20-ft to 10m/33-ft so that even those away from the speakerphone can be clearly heard. Microphones, sold in pairs, are automatically recognized and configured by simply plugging them into the speakerphone.

Operate camera pan, tilt and zoom, volume up/down and answer/hang-up functions on the base speakerphone console or with remote control.

TECH SPECS

CAMERA

- Smooth motorized pan, tilt and zoom, controlled from remote or console
- 350° pan 90°tile
- 10x lossless HD zoom
- 51.3 ° Field of View
- Full HD 1080p 30fps
- H.264/YUV/MJPG video compression
- Autofocus
- 9 camera presets
- Far-end control (PTZ) of ConferenceCam
- 1/3 inch HD Color CMOS
- 2.1 megapixel
- 2D & 3D DNR
- IR REMOTE CONTROL
- f=5.0mm～50.0mm F1.8(W)～2.1(T)
- 10m/33-ft range

SPEAKERPHONE

- Full-duplex performance
- Acoustic echo cancellation
- Noise reduction technology
- Ultra-wideband audio
- Bluetooth wireless technology
- Touch controls for call answer/end, volume and mute, Bluetooth wireless enabled – plus camera PTZ, "home" preset and far-end control

Microphones

- 4 omni-directional microphones supporting 6m diameter range
- Expansion microphones support 10m diameter range
- Frequency response: 100Hz – 22KHz
- Acoustic Echo cancellation（AEC）>65dB
- Echo length cancellation⩾400ms
- Bidirectional noise compression<25dB

Speakers

- Frequency response: 100Hz – 22KHz
- Max output: 95dBSPL
- Distortion: <5 % from 200Hz

HUB / CABLE

- Central mountable hub for connection of all components
- Included adhesive solution for under-table mounting
- Two cables for connection between hub and camera/speakerphone (Length: 5m/16-ft)
- One USB cable for connection to PC/Mac® (Length: 3m/9.9-ft)
- AC Power adapter (Length: 3m/9.9-ft)

MOUNT

- Dual purpose mount for wall placement or for elevating the camera on a table

COMPLIANCE AND TOOLS

- USB 2.0 compliant
- UVC-compliant video and audio for broad application compatibility

SYSTEM REQUIREMENTS

Windows 7, 8.1 or 10,Mac OS X 10.7 or higher, Andriod, Linux.

Note: For full HD support, please check with your software application provider for system requirements

INSIDE THE BOX

1.Speakerphone
2.HD PTZ Camera
3.Hub
4.Remote Control
5.5m DIN6 Cable * 2 pcs
6.3m USB cable *1 pcs
7.Power supply

PRODUCT DIMENSIONS

Camera:
Size: 151mm×131mm×154mm (L×W×H)
Speakerphone:
Size: 200mm×200mm×52mm(L×W×H)
Hub:
Size: 100mm×62mm×27mm(L×W×H)
Group:
Size: 430mm*257mm*166mm
Weight: 2.95kg

To order, contact your preferred reseller or order online:
www.tenveo.com

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2 Years warranty

Includes Blue Jeans, BroadSoft, Lifesize, Zoom, Polycom, Microsoft Lync, CISCO WebEx, WeChat, Skype, Vidyo, and skype for business etc.

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