TEVO-NA200B Bluetooth Conference Speaker

NA200B Bluetooth Conference Speaker is powered by Tenveo international advanced HD voice processing technology which providing 48K sampling rate and 500ms echo length cancellation. It adopts excellent DSP technology making the communication more reliable, vivid and enjoyable during remote conference. This speakerphone applies the AI-based Voice algorithm to eliminate noise according to environmental dynamics, effectively suppress echo, so that to filter ambient noise in open environments ensuring you with superb immersive sound. NA200B is built-in 4 omnidirectional microphones to form a 360-degree omni-directional sound pickup. With a collection distance of 5M(16.4ft), it is suitable for a meeting room of 20 square meters and support live meetings with 8-10 people.

The NA200B speakerphone offers plug and play connectivity with your PC, mobile phone and tablet using USB for PC and mini-jack for mobile devices, also you can connect via Bluetooth. With beam forming technology, NA200B accurately identifies the position of the people who are talking and indicates voices at different angles through LED lights. More, the ring lights will clearly tell you the volume, power, and connection status of NA200B speakerphone. No matter you are using window7/ 8/10, Mac OS, Android or IOS, NA200B conference speaker can be easily connected. NA200B speakerphone also supports commonly used software like Zoom, Skype for business, WebEx, Google Hangout OBS, Vmix, Microsoft Team and etc.

Main Features:

- 4 Microphones Array, 360° Voice Pick up
- Support live meetings with 8-10 people of 20 square meters
- Crystal Clear Conversations during any conference calls
- Automatic Noise Reduction & Echo Cancellation.
- Multi- Connections with your devices via USB, AUX audio Jack and Bluetooth
- Win7/8 or 10, MacOS x 10.9 or higher, Chrome OS , Linux, Android ,iOS etc.

Compatible Software:

zoom webex YouTube XSplit vMix skype

More Details:

Adopt excellent DSP Technology

NA200B is powered by Tenveo international advanced HD- voice processing technology which providing 48K sampling rate and 500ms echo length cancellation.

5 Meters audio pickup range

NA200B is Built-in 4 unidirectional mics to form a 360-degree omni-directional sound pick up. With a collection distance of 5M (16.4ft), it is suitable for a meeting room of 20 square meters and live meetings with 8-10 people.

Plug and Play, Bluetooth Connectivity

The NA200B speakerphone offers plug and play connectivity with your PC, and mini- jack for mobile devices, also you can connect via Bluetooth to mobile phone and tablet and other Bluetooth device to hold teleconferences anytime and anywhere.

Portable and Solid

Take audio conferencing to a whole new level and turn any room into a conference room with this Bluetooth portable speakerphone, Use it at home, in the office or when traveling.

Technical Specification:

Speaker features:
Speaker mute button: switch the speaker
Volume up/down button: adjust the volume to increase or decrease
Off-hook Button: when there is a Skype for business call, go off-hook to enter the conversation state
Hang up Button: hang up the Skype for business call or exit the call
Power Button: switch power button
Bluetooth Button: bluetooth connect/disconnect

Speech technical parameters
Deep Echo Cancellation (AEC): Full-duplex echo cancellation depth can be Up to 65dB or more
Echo length: ≥500ms
Two-way noise compression (NC): noise compression reaches 18dB
Smart microphone automatic direction finding technology (EMI)
Automatic gain control technology (AGC)

Audio parameters
Microphone frequency response: 100Hz-22KHz
Speaker frequency response: 100Hz-22KHz
Built-in microphone pickup range: 5 meters,
360 degree full range
Speaker volume: up to 85dB

Network and interface
1x type-B interface
1x RJ45 network interface
1x Line in/Line out interface

Use environment and specifications
Reverberation time: <0.5 seconds
Noise level: <-48 dBA
Power supply: AC100~240V, 50-60Hz, 12W
Working temperature: 0°C-50°C (operating state)
Humidity: 20%-85%
Safety standard: CE Mark (LVD & EMC directive); RoHS; FCC
Battery: 5200mAh, 9 hours of battery life, 90 days of standby time

Operation System
window7/8/10, Mac OS, Android or IOS

Software compatibility
PolyCom, Blue Jeans, Cisco, Vmix, GoToMeeting, Radvision, SeeVogh, WebEx,
Easy meeting, Vidtel and working with Microsoft Lync Software, and ZOOM.US, SKYPE, VIDYO etc

Package & Warranty:

Dimension: 152mm*152mm*40.5mm
Net weight: 0.308kg
Gross weight: 0.61kg
Pack list: 1x Conference Speakerphone, 1x 3 Meters USB Cable, 1x The User's Manual, 1x Certificate of Competency Card, 1x Guarantee Card

Warranty: 2 Years

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