# DVDO

#### **DVDO-WSP-1**

Professional Grade USB/Wireless Speakerphone



DVDO-WSP-1 is a professional grade wireless audio speakerphone for small/mid size meeting rooms and home office.

It uses advanced high-definition voice processing, adaptive 48KHz full-duplex echo cancellation and intelligent noise cancellation technologies, making the sound clear and natural with no noise interference.

Plug and play, it can be quickly connected to computers, smartphones and tablets via USB wired, wireless receivers or Bluetooth, without additional drivers, easy to use, and audio and video conferences at any time.

Multiple touch buttons interact with the LED light strip, which is convenient for users to understand and use. Provide high-quality fullduplex experience, giving users an immersive call experience.

### **Features**

- Voice Technology: support deep echo cancellation (AEC), automatic gain control technology (AGC), twoway noise compression (NC), intelligent microphone automatic direction finding technology (EMI), and full frequency domain zero-damage compression of human voice

- **Plug and play:** USB plug-play, support WeChat, Skype, Skype for business, Zoom, Vidyo and other domestic and foreign network conference software platforms

- **Multi-system support:** compatible with Windows, Android, iOS & Linux systems

- Bluetooth connection: supports Bluetooth connection and hands-free conference calls with mobile phones

- Wireless connection: supports wireless connection through a wireless adapter, which reduces wiring and is more convenient

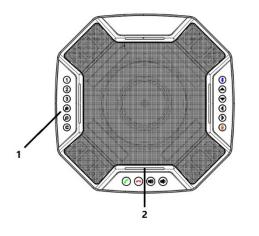
High-quality speaker: speaker volume up to 95dB,
16-level speaker volume digital adjustment

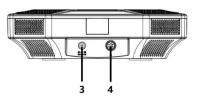
- **Controls:** Multiple built-in control buttons to make the control more convenient

## **Applications**

- Video Conferencing
- Home Office
- Courtrooms
- Education

## **Speakerphone Interface**





- 1. Function keys
- 2. Status indicator

- 3. Power interface
- 4. DIN6 cable port

# **Technical Specifications**

Voice Technical Parameters	Acoustic echo cancellation (AEC): >65dB Echo length cancellation: ≥400ms Bidirectional noise compression (NC): <25dB Automatic direction finding technology of intelligent microphone (EMI) Automatic gain control (AGC)
Audio Parameters	Microphone frequency response : 100Hz-22KHz Speaker frequency response: 100Hz-22KHz Speaker volume: 95dB at the most Microphone sound-pickup diameter: 6 meters, 360 degrees full range
Bluetooth	Bluetooth devices available
IR Transmission	Angle: 360° Distance: 10m IR Transparent transmission available
Dimensions	200mm×200mm×55.9mm (L×W×H)