Yealink SP96 Datasheet

Yealink SP96 Bluetooth Speakerphone

The SP96 integrates 6 microphones and a 65mm speaker, utilizing advanced microphone technology and AI noise reduction to accurately pick up sound from any angle during calls, filtering out ambient noise and transmitting clear human voices. Combined with virtual bass technology, it enriches playback sound quality, delivering a premium audio experience. With an integrated liquid crystal display, it showcases a high-end appearance while intuitively displaying device status. Flexible cascade operation enables multiple devices to connect wirelessly, ensuring everyone in the meeting room can hear clearly. Its long battery life ensures prolonged participation and usage, and its multi-platform compatibility allows seamless use in work environments, providing users with a clear, immersive audio experience.



Key Features

Microphone Technology

The SP96 is equipped with 6 microphones and uses advanced microphone technology to achieve high-quality sound pickup, no matter the angle or position. 6 microphone pickup guarantees excellent sound capture. Premium duplex communication technology allows any party in a meeting to speak at the same time at time, and every word can be clearly transmitted. Yealink's self-developed AI noise reduction algorithm effectively eliminates ambient noise. SP96 allows your voice to be clearly communicated, bringing you an immersive and high-quality call experience.

Outstanding Audio Quality

Equipped with a 65mm speaker to maximize coverage of sound, ultra-wideband calling technology ensures that every detail is conveyed clearly, making conversations more vivid and realistic. Virtual bass technology deeply enhances the audio texture, immersing you in rich and compelling low frequencies, delivering a powerful audio experience.

Liquid Crystal Display

The SP96 is equipped with a liquid crystal display, and its exquisite exterior design makes it look high-end and tasteful on the desktop. At the same time, the LCD screen makes the user experience more intuitive and convenient, allowing you to understand the connection status and working status of the speaker at any time, bringing a whole new communication experience.

Flexible Daisy Chain

No complex operations are needed. Place two devices together and press the cascade button to establish wireless connections between multiple devices easily. After completing the cascade connection, the audio coverage range is expanded, ensuring that every word can be heard clearly in any part of the meeting room, creating a more immersive audio surround experience.

Specifications

Specifications	Introduction
Connectivity	• Bluetooth version: Bluetooth 5.3 • Wireless range: up to 30m/100ft • Connect to: - USB C/A adapter with BT51C dongle - USB cable - Bluetooth • USB cable length: 1.2 m • Simultaneous Bluetooth connections: 2 • Multiple device pairing: up to 8 devices
Daisy Chain	• Support wireless daisy chain • Up to 2 devices
Audio	• Mic number: 6 • Pickup range: Up to 5 meters • AI noise cancellation: √ • Speaker: Ø 65 mm • Full duplex: √ • Virtual bass: √

	• Acoustic echo cancellation: √ • Reverberation cancellation: √
Battery	• Music time: up to 35 hours • Talk time: up to 26 hours • Standby time: up to 230 hours • Battery capacity: 6000 mAh
Call Control & Light	• Answer/end/reject a call • Volume up/down • Mute/unmute • Power on/off • Bluetooth pairing/pairing cancel • Daisy chain: pairing mode • Play/pause • Liquid crystal display
Management	• Yealink USB Connect (PC) • Yealink Management Cloud Service
Package Contents	• Speakerphone • Carrying case • USB-C to USB-C cable • Quick start guide • BT51C dongle (Optional) • USB C/A adapter
Packing	• Product net weight: - SP96 Speakerphone: 0.400 kg • Giftbox size: 162 mm x 175 mm x 59 mm • Carton size：361 mm x 310 mm x 175 mm • Qty/CTN: 10 PCS • G.W/CTN：6.77 kg • N.W/CTN：6.28 kg