CP935W

Yealink Wireless Touch-Sensitive Conference Phone

Yealink CP935W is a wireless touch-sensitive HD conference phone designed for small to medium conference room. CP935W adopts a business and introverted design that perfectly matches the calm style of the conference room, also adopts an acoustics fabric, which is impervious to any accidental liquid spills. Its fingerprint-proof LCD screen with a clear UI interaction page makes it easy for everyone to control the meeting. CP935W has built-in battery and Wi-Fi, you can register a SIP account directly through Wi-Fi. CP935W allows you to deploy without using power and network cable to provide you with a wireless and clean conference room. CP935W has 6 built-in microphones, providing you with a clear and natural conference call experience. In addition, you can also connect CP935W to your mobile devices (such as smart phone, personal computer, etc.) through Bluetooth or USB port to realize Hybrid UC meeting.



4" Multi-Touch Screen



Pairing via Bluetooth



Yealink Pentagon Meeting Room



Switchable DECT/ Wi-Fi Mode



Hybrid UC Meeting



Built-in Battery



Key Features and Benefits

- · 4-inch multi-touch screen with 480x800 resolution
- · Optimal HD audio, full duplex technology
- · Yealink Noise Proof Technology
- Built-in rechargeable lithium battery
- · Up to 15 hours talk time (in ideal conditions)
- · Up to 75 hours standby time in Wi-Fi mode (in ideal conditions)
- · 20-foot (6-meter) and 360° voice pickup
- · Built-in 6-microphone array for voice pickup
- · 5-way conference call
- · Hybrid UC meeting
- · Built-in Wi-Fi (2.4GHz/5GHz, 802.11a/b/g/n)
- · Built-in Bluetooth 4.2

Modest Design, Easy-to-Use User Interface

Yealink

Yealink CP935W is a hermit in a conference room. Its black acoustics fabric can realize crystal-clear audio and is resistant to water, oil, and stain. Its ultra thin body, appropriate desktop fit, and ingenious hidden wiring slot, perfectly fit for the simple business style in the conference rooms. Additionally, its built-in Linux system and easy-to-use UI interface, allow users to launch a meeting with one button and increase user adoption.

Built-in Battery, Wi-Fi and DECT to Minimize Deployment Costs

CP935W has built-in battery and Wi-Fi, you can register a SIP account directly through Wi-Fi. CP935W allows you to deploy without using power and network cable to provide you with a wireless and clean conference room.

HD Audio, Smooth Communication

CP935W adopts Y-shaped design and has 6 built-in microphones for sound pickup. Its 20-foot and 360° omnidirection sound pickup provide users with clear and natural voice conference experience.

Rich Features and High Expandability

CP935W supports 5-way conference call, enabling participants from different locations to communicate smoothly, and reducing costs for your company. You can also connect CP935W to your mobile devices (such as smart phone, personal computer, etc.) through Bluetooth or USB port to realize Hybrid UC meeting (including SIP, mobile phone, PC).

Specifications

Specifications	Description
Audio Features	 Optimal HD audio Yealink Noise Proof Technology Smart Noise Filtering 20-foot (6-meter) microphone pickup range Apply to small to medium conference room Built-in 6-microphone array for voice pickup Loudspeaker Frequency: 100-20,000 Hz Volume: 94dB at 0.5-m peak volume 56mm diameter and 5w speaker Full-duplex speakerphone with AEC Echo cancellation tail length is up to 320ms Background noise suppression Codecs: G722, G722.1C, G726, G.729, G.729A, G723, iLBC, PCMU (G.711A), PCMA, (G.711µ), AMR DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO VAD, CNG, PLC, AJB, AGC

Phone features	 1 SIP account Call hold, mute, DND, call recording, hotline 5-way conference call Redial, call waiting, emergency call Call forward, call transfer, call return, dial plan Ring tone selection/import/delete Set date time manually or automatically Volume adjustment Pairing via Bluetooth Create meeting directly Join meeting seamlessly Active Speaker
Directory	 Local phonebook up to 1000 entries XML/LDAP remote phonebook Intelligent search method Phonebook search/import/export Call history: dialed/received/missed/forwarded Block list
IP-PBX features	 Busy Lamp Field (BLF) Multicast paging Intercom Anonymous call Anonymous call rejection Voice mail Distinctive ringtone Call pickup
Display	 4" 480x800 capacitive touch screen Volume key Home button
Interface	 Built-in Wi-Fi (2.4GHz/5GHz, 802.11a/b/g/n) Built-in Bluetooth 4.2 1 x USB 2.0 Type-C device port 1 x Security slot

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Network and Security	 SIP v1 (RFC2543), v2 (RFC3261) SIP server redundancy supported IPv4/IPv6 NAT traversal: STUN mode Proxy mode and peer-to-peer SIP link mode HTTP/HTTPS web server Time and date synchronization using SNTP UDP/TCP/DNS-SRV (RFC 3263) SRTP for voice encryption Transport Layer Security (TLS1.3) HTTPS certificate manager AES encryption for configuration file (AES256) Digest authentication using MD5/MD5-sess OpenVPN, L2TP VPN WPA2 Secure boot
Management	 Configuration: browser/phone/auto-provision/Yealink Device Management Platform Auto provision via FTP/TFTP/HTTP/HTTPS for mass deployment Auto-provision with PnP Zero-sp-touch, TR-069 Reset to factory, reboot Package tracing export, system log
Other physical features	 Color: Black Wi-Fi range Up to 300 meters, depends on Wi-Fi router PSU: 2.2~6W Battery capacity: 7800mAH Charging time: 4 hours Up to 75 hours standby time in Wi-Fi mode (in ideal conditions) Up to 15 hours talk time (in ideal conditions) Dimension (W*D*H): 288.6mm*285.2mm*63.9mm Operating humidity: 10~90% Operating temperature: -10 to +45°C (+14 to 113°F) Storage temperature: -30 to +70°C (-22 to +158°F)
Package Features	 Package content: Yealink CP935W IP conference phone Charger cradle Yealink Power Adapter Quick Start Guide Qty/CTN: 5 PCS N.W/CTN: 7.416 kg G.W/CTN: 8.420 kg Giftbox size: 355mm*349mm*108mm Carton Meas: 567mm*365mm



