

## Yealink CP960 IP Conference Phone



Product Name: Yealink CP960 IP Conference Phone

Manufacturer: Yealink

Model Number: CP960

Please Note: The Yealink CP960 IP Conference Phone can only be powered via POE.

### Yealink CP960 IP Conference Phone

The Yealink CP960 is an IP conference phone which comprises the power of the Android 5.1 operating system. With user-centric design philosophy, the Y-shape CP960 offers simplicity of use, making it perfect for any team environment - especially for medium to large conference rooms.

### Yealink CP960 Key Features

- Optimal HD audio, full duplex technology
- Yealink Noise Proof Technology
- 20-foot (6-meter) and 360-degree microphone pickup range
- Two optional Wireless Expansion Microphones (CPW90)
- Built-in 3-microphone array
- 5-inch multi-touch screen with 720 x 1280 resolution
- 5-way conference call
- Built-in Wi-Fi (2.4GHz/5GHz, 802.11.b/g/n/ac)
- Built-in Bluetooth 4.0

### Yealink CP960 IP Conference Phone - Technical Specifications

#### Audio Features

- Optimal HD audio
- Yealink Noise Proof Technology
- 20-foot (6-meter) microphone pickup range
- Apply to medium to large conference room
- Built-in 3-microphone array, 360-degree voice pickup
- 56mm diameter and 10w speaker
- Full-duplex speakerphone with AEC
- Echo cancellation tail length is up to 320ms
- Background noise suppression
- Codecs: G722, G722.1C, G726, G729, G723, iLBC, Opus
- DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- VAD, CNG, PLC, AJB, AGC

#### Phone Features

- 1 VoIP 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/USB Micro-B port
- External speaker connection via 3.5mm audio-out port
- Create meeting directly

## Yealink CP960 IP Conference Phone

- Join meeting seamlessly
- Active

### Directory

- Local phonebook up to 1000 entries
- XML/LDAP remote phonebook
- Intelligent search method
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded
- Black list

### IP-PBX Features

- Intercom
- Multicast paging
- Anonymous call
- Anonymous call rejection
- Voice mail
- Distinctive ringtone
- Call pickup

### Display

- 720x1280 capacitive touch screen
- Volume key
- Home button

### Interface

- 1 x RJ45 10/100M Ethernet port
- Built-in Wi-Fi (2.4GHz/5GHz, 802.11.b/g/n/ac)
- Built-in Bluetooth 4.0
- Power over Ethernet (IEEE 802.3af), class 4
- 2 x Wired MIC port
- 2 x USB 2.0 port
- 1 x 3.5mm audio-out port
- 1 x USB 2.0 Micro-B device port
- 1 x Security slot

### 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
- IP assignment: static/DHCP
- HTTP/HTTPS web server
- Time and date synchronisation using SNTP
- UDP/TCP/DNS-SRV (RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS, DSCP
- SRTP for voice encryption
- Transport Layer Security (TLS)
- HTTPS certificate manager

## Yealink CP960 IP Conference Phone

- AES encryption for configuration file
- Digest authentication using MD5/MD5-sess
- OpenVPN, IEEE802.1X

### Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- Auto-provision with PnP
- Zero-sp-touch, TR-069, SNMP
- Reset to factory, reboot
- Package tracing export, system log

### Other Physical Features

- Power consumption (PoE): 5.25w-12.3w
- Dimension (W\*D\*H): 338mm\*338mm\*74mm
- Operating humidity: 10~90%
- Storage temperature: -10~40&deg;C (+14~104&deg;F)

### Package Features

- Package content:
- Yealink CP960 IP conference phone
- Ethernet Cable (7.5m CAT5E UTP cable)
- Wireless Microphone CPW90 (Optional)
- Wired Microphone CPE90 (Optional)
- Quick Start Guide
- Qty/CTN: 4 PCS
- N.W/CTN: 5.6 kg (CP960) 10.4 kg (CP960-WirelessMic)
- G.W/CTN: 8.4 kg (CP960) 11.6 kg (CP960-WirelessMic)
- Giftbox size: 405mm x 392mm x 141mm
- Carton size: 589mm x 401mm x 421mm

**Price: £373.05**

Options available for Yealink CP960 IP Conference Phone :

### **Yealink CPW90 Wireless Microphones (includes x 2 M**

**Not Required, Required (+£120.75).**