

High-performance SIP Cordless Conference Room Phone System

W60B:

- DECT technology
- Up to 8 concurrent calls
- Up to 8 DECT cordless handsets
- Up to 8 VoIP accounts

CP930W:

- Built-in battery
- Up to 24-hour talk time
- Up to 15-day standby time
- Less than 4-hours charging time
- Optima HD voice, full duplex technology
- 20-foot (6-meter) and 360-degree microphone pickup range
- 5-way conference call
- Upgrade over the air



CP930W-Base Conference Phone



Eight
Concurrent Calls



TLS & SRTP
security encryption



Long
Standby Time



5-way
Conference Call



HD
Audio

Employing DECT technology, the Yealink CP930W Wireless DECT Conference Phone allows you to hold meetings wherever or whenever is convenient for you. Working with the Yealink W60B base station, which owns the DECT radio coverage up to 50m indoors, the CP930W can be provided with a powerful and stable signal.

Thanks to its built-in battery and the DECT technology, the CP930W entirely frees you from the network and power outlet troubles, giving you a tidy conference table with only one elegant device. Also, its built-in rechargeable battery ensures up to 24 hours of call time and 15 days of standby time, guaranteeing a long working time without recharging and making the CP930W totally wireless in the DECT environment.

The Yealink CP930W Wireless DECT Conference Phone, marrying the Yealink Noise Proof Technology, unburdens the business conversation by reducing annoying noise and minimizing distractions to set audio experience into a new level. Thanks to its built-in 3-microphone array, the CP930W owns a 20-foot (6-meter) and 360-degree voice pickup range as if all participants are sitting across the table from each other.

Moreover, pairing the Yealink CP930W with your smartphone (via Bluetooth) or PC/tablet (via micro USB) allows you to turn the Yealink CP930W into a loudspeaker and microphone with ease so that the collaboration may be easier than ever before.

DECT technology:

Yealink DECT technology is based on CAT-iq2.0, which focuses on high quality Audio VoIP (wideband), as well as low bit – rate data applications. But we are not compatible with third-party DECT devices (base station, handset, etc.)

Phone Features

- Up to 8 simultaneous calls
- Up to 8 handsets (CP930W works as a handset)
- Up to 8 SIP accounts (only one SIP account on CP930W)
- Up to 5 repeaters per base station (RT20/RT20U)
- Up to 6 repeaters per base station (RT30)
- Paging, intercom, dial plan, call hold, call transfer
- 5-way conference (CP930W only), call waiting, mute
- Switching between calls, silence, DND
- Caller ID with name and number
- Anonymous call, anonymous call rejection, voicemail
- Call forward (always/busy/no answer), Speed dial, redial
- Message Waiting Indication (MWI)
- Music on hold (server-based)
- Local phonebook for up to 800 entries (store in the base, 100 entries in each handset)
- Remote phonebook/LDAP
- Phonebook search/import/export
- Call history (all/misplaced/received)
- Direct IP call without SIP proxy, reboot
- Reset to factory, Keypad lock, emergency call
- Broadsoft directory, Broadsoft call log
- Broadworks feature key synchronization
- Shared Call Appearance (SCA)

Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS/RPS
- Auto-provision with PnP
- Handset upgrade: OTA (Over-The-Air)/USB port
- Trace Package and system log export

Network Features

- SIP v1 (RFC2543), v2 (RFC3261)
- SNTP/NTP
- VLAN (802.1Q and 802.1P)
- 802.1x. LLDP, PPPoE
- IP assignment: static/DHCP
- STUN Client (NAT Traversal)
- UDP/TCP/TLS
- Support outbound proxy server backup

Physical Features

- Indoor Range: 50m (in ideal conditions)
- Outdoor Range: 300m (in ideal conditions)
- Standby Time: 360 hours (in ideal conditions)
- Talk Time: 24 hours (in ideal conditions)
- 3.1" 248x120-pixel graphical LCD with backlight
- Sensitive touch keypad
- 25 total keys: 4 soft keys, off-hook key, on-hook key, 12-key numerical keyboard, Bluetooth, mute, volume keys, 2 navigation keys, OK key
- Multilingual user interface
- Three LED indicators on W60B:
 - 1 x Registration LED
 - 1 x Network Status LED
 - 1 x Power Indicator LED
- External Yealink AC adapter:
 - AC 100-240V Input and DC 5V/600mA Output (w60B)
 - AC 100-240V Input and DC 12V/1A Output (CP930W)
- Color: CP930W: Space Silver; Base: Classic Grey
- Phone size: 307.8*298.5mm*66.9mm
- Base station size: 130mm*100mm*25.1mm
- Charging cradle size: 110mm*127mm*21.5mm
- Operating humidity: 10~90%
- Operating temp: -10~+40°C (+14~104 °F)

DECT

- Frequency bands: 1880 – 1900 MHz (Europe), 1920 – 1930 MHz (US)
- DECT Standards: CAT-iq2.0

Security

- Open VPN
- Transport Layer Security (TLS)
- HTTPS (server/client), SRTP (RFC3711)
- Digest Authentication
- Secure configuration file via AES encryption
- Support SHA256/SHA512/SHA384
- Three-level configuration mode: Admin/Var/User

Interface

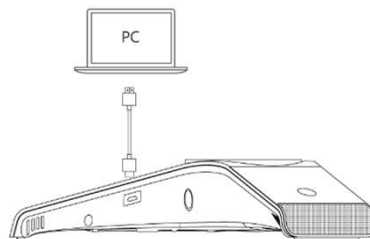
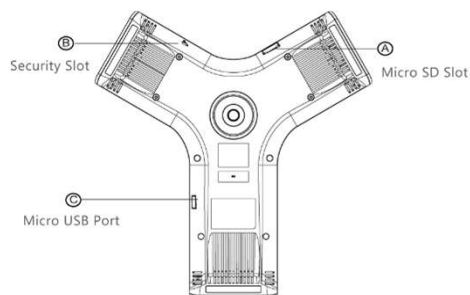
- 1 x RJ45 10/100M Ethernet port (w60B)
- Power over Ethernet (IEEE 802.3af), Class 1 (W60B)

Audio Features

- Full-duplex speakerphone
- Receiver & Ringer volume control
- Multiple advisory tones
- Acoustic warning for low battery status
- Wideband codec: Opus, AMR-WB, G.722
- Narrowband codec: PCMU, PCMA, G.726, G.729, iLBC
- Support VQ-RTCPXR (RFC6035), RTCP-XR

Package Features

- Package content:
 - Yealink CP930W DECT conference phone (built-in battery)
 - Charger cradle
 - W60B Base Station
 - Base Stand
 - Two Yealink Power Adapters
 - Ethernet Cable
 - Quick Start Guide
- Qty/CTN: 5 PCS
- N.W/CTN: 9.48 kg
- G.W/CTN: 10.51 kg
- Giftbox size: 336mm*364mm*112mm
- Carton Meas: 587mm*376mm*350mm



Compliance



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