# Yealink

# Yealink Audio Conference Phones Easy Conferencing, Clear Communication

The key to effective collaborations is being able to hear and understand other participants clearly. Yealink's audio conferencing solutions are designed to encourage productive remote collaboration, and address the challenges of achieving a balance among quality, user experience and affordability.

Yealink Audio Conference Phones cater to various meeting environments. Whether it is for large meeting rooms, small meeting rooms or wireless huddle rooms, customers will easily find the right choice with Yealink, as each Yealink Conference Phone is equipped with Yealink Noise Proof Technology and comes with three microphone arrays, advanced features and a user-friendly design.



## Premium Audio Experience for All

- Yealink Conference Phones are designed to make remote meetings productive, so you will not have to go through the agony of low-quality sound and annoying distractions. Equipped with full-duplex and HD audio quality, the phones capture and deliver conversation in full sound.
- Better yet, Yealink has developed its Noise Proof Technology to eliminate possible background noise and provides noise-free services even in a busy environment. The phones automatically mute the microphone when no human voice is detected, and intelligently reduce background noise to a minimum when you are speaking.



## 20-foot (6-meter) Microphone Pickup

- Yealink Conference Phones combine sensitive and full-duplex three microphone arrays with a 20-foot (6-meter) voice pickup range. Meeting participants can move freely around the room with the confidence that their voices will be completely captured and reproduced clearly.
  Additionally, the coverage range can be extended on the CP960 with the Wireless Mic CPW90, which utilizes reliable and secure DECT technology.
- It caters perfectly to larger spaces with a 10-foot (3-meter) voice pickup range, and facilitates mobility within the signal reception range.



# Easy Control and Operation

- · Yealink Conference Phones feature a Y-shape metallic sliver body design, which is not just stylish- and professional-looking, but also portable.
- Catering to different needs, the phones come in two UI designs. The CP960 has a five-inch touch screen providing direct and easy control and operation. The CP920 and CP930W, on the other hand, offer a sensitive touch keypad which puts main conferencing function keys at the user's fingertips.
- Three one-touch mute buttons with LED indicators allow switching between mute and unmute with ease, and reduce accidental operations.



## Broad Interoperability

Yealink Conference Phones are based on the open SIP industry standards and are certified with the leading UC platforms. Customers can benefit from the seamless integration, which guarantees both performance and functionality. The following are some of the certified platforms.



# Deploying CP930W

The Yealink CP930W is based on reliable and secure DECT technology. It frees users from the limitations of power outlets and Internet ports, and enables meetings to be held anywhere conveniently. Deploying the CP930W is simple.

- Pair the CP930W with the Yealink W60B DECT base station, which supports 50 meters of indoor / 300 meters of outdoor coverage. Elevate the W60B relatively high up to ensure optimum signal coverage. The CP930W can be used anywhere within the coverage area.
- The W60B can support up to 8 concurrent HD calls. Under wideband mode, customers can even add 2 more portable handsets for their personal cordless communication needs.



# Selecting the Right Phone

## Yealink CP960

- · Enterprise-grade device for medium- to large-sized meetings
- · Android-based
- · 5-inch color touch screen that supports Yealink Pentagon Meeting Room
- · Expandable coverage with additional Yealink CPW90 Wireless Mic
- Supports Star Connection with up to 3 models of Yealink CP960 for large meetings or lecture HD voice broadcasting and pickup

## Yealink CP920

- · Mid-range device for small- to medium-sized meetings
- · 3.1-inch, 248x120-pixel graphical LCD display
- · Touch-sensitive key pad for direct operations
- $\cdot\,$  Supports both SIP and PSTN conference calls via optional Yealink CPN10

## Yealink CP930W

- $\cdot\,$  Wireless DECT, well-suited for wireless meeting environments
- · 3.1-inch, 248x120-pixel graphical LCD display
- · Built-in 3-array microphone
- $\cdot\,$  Rechargeable battery with up to 24 hours of talk time, 4 hours of charging time







## How to Optimize Usage

## Small-to Medium-Sized Meetings

Place the CP960/CP920/CP930W in the middle of the table. The phone supports 20-foot (6-meter) voice pickup.



### Large-sized Meetings/Presentations

Add a pair of Yealink CPW90 to the CP960. Place the CP960 in the middle and the CPW90 on each side to best capture and deliver the voice.





#### Lectures/Trainings/Larger Spaces

Yealink CP960 supports Star Connection with up to 3xCP960 units for HD audio broadcasting and pickup in larger spaces.

Requirement: Devices must be under the same subnet.

### Analog Telephony

The Yealink CP920 can be connected to your analog PSTN telephony environment with Yealink CPN10, an additional PSTN box.



#### Speaker

The Yealink conference phone can be a great speakerphone when connected to a PC or mobile phone via Bluetooth/USB. Alternatively, you can connect the Yealink CP960 with your PA system using the 3.5mm jack to broadcast the voice from the.



Model	CP960	CP920	CP930W
Model	C1 500	CI 520	CI 550W
Overview			
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Applications	Medium- to large-sized meetings, up to 20 people	Small- to medium-sized meetings, up to 15 people	Small- to medium-sized meetings, wireless meeting environments with up to 15 people
Operating System	Android	Linux	RTK-E
Interface			
LCD	5" 720 x 1280-pixel capacitive touch screen	3.1" 248 x 120-pixel graphical LCD	3.1" 248 x 120-pixel graphical LCD
LCD Backlight			$\checkmark$
Touch Keypad	X		
USB Port (2.0 Compliant)	2	1	X
USB 2.0 Micro-B Device Port	1	Х	1 (Connect to PC)
Ethernet Port	10/100Mbps	10/100Mbps	X
Wired MIC	2 (Optional)	X	X
Wireless MIC	2 (Optional)	X	X
3.5 mm Jack	1	x	Х
Security Slot		$\checkmark$	$\checkmark$
Audio Features			
HD Voice		$\checkmark$	$\checkmark$
Wide-Band Codecs	G.722, G722.1C, Opus	G.722, G722.1C, Opus	Opus, G.722A
Narrow-Band Codecs	G.711(A/µ), G726, G729, G723, iLBC	G.711(A/µ), G726, G729, G723, iLBC	G.711(A/µ), G.726, G.729, iLBC
Built-In 3-Microphone Array	$\checkmark$		$\checkmark$
Microphone Pickup	20ft	20ft	20ft
Yealink Noise Proof Technology	√		
Noise Suppression	√	√	
Connectivity			
Built-In PoE	IEEE 802.3af	IEEE 802.3af	X
Built-In Bluetooth	Bluetooth 4.0	Bluetooth 4.0	$\checkmark$ (Connects to mobile phone)
Built-In Wi-Fi	802.11a/b/g/n/ac	802.11b/g/n	x
Battery	x	X	Li-ion, 7800mAh@3.6V
-			
Talk time	X	X	24h
Standby time	X	X	360h
Telephony Features			
Recording	√ 		√ (Via Micro SD card)
Five-Way Conferencing	√	√	
Quick Create Meeting	√	X	X
Yealink Active Speaker	√	X	X
Hybrid UC Meeting			$\checkmark$
PSTN	x	√ (Via Yealink CPN10)	Х
Star Connection	$\sqrt{(up to 4 units)}$	х	Х

