

Yealink Speakerphone Series

Portable USB/Bluetooth speakerphones for personal use, huddle rooms and on-the-go.



High-quality audio



Easy of connection



Portable design



Low learning cost



Good for huddle rooms



Good for on-the-go

Certified for

Microsoft Teams



CP900



CP700

CP700

- Ideal for meetings of up to 4 people
- Premium audio quality for calls and music
- Battery with 10-hour talk time
- Optimized for voice pickup range of 5 feet

CP900

- Ideal for meetings of up to 6 people
- Premium audio quality for calls and music
- Battery with 12-hour talk time
- Optimized for voice pickup range of 6.5 feet

Immersive sound for calls and music



A premium full-duplex experience

Yealink speakerphones support full-duplex technology, so calls sound their best on both ends.

Intelligent noise canceling

Enjoy crystal-clear sound thanks to the distraction-free noise canceling technology, so participants can focus on the call and catch every single word and idea.

Excellent sound performance

Built with wideband audio, acoustic echo cancellation, and Optima HD Voice, Yealink speakerphones provide exceptionally clear sound.

And you can also use your Yealink CP900 for listening to music.

How the 6-beamforming microphone works

The Yealink CP900 is designed with six directional microphones positioned around the base, which pick up sound from any direction in 360 degrees, so participants do not need to huddle round the speakerphone while speaking, enabling them to converse naturally in an immersive, flexible setting.



The green lines show the voice pick-up range of the Yealink speakerphone CP900, while the gray lines show the average speakerphone's.

Intuitive design and ease of use



Portable design

Yealink's CP700 and CP900 speakerphones have a lightweight design and are small and compact enough to carry in a laptop bag or backpack. (A travel case is also included.)

Intelligent connectivity

Yealink speakerphones can connect to PCs, tablets, and smartphones via 1. the USB cable, 2. Bluetooth, and 3. the BT dongle, supporting up to two simultaneous connections.



Touchable smart button

Multiple buttons for full call-control compatibility offer a low-learning-cost experience and call effectiveness.



Yealink CP900 and CP700 has two separate editions for UC and Microsoft Teams. Each edition has a different firmware and appearance. Yealink's UC edition speakerphone is compatible with Google, Zoom and most UC platform providers, and also has a dedicated button to access voice assistance. Yealink's Microsoft Teams edition speakerphone is well-integrated with Microsoft Teams, and comes with a dedicated Microsoft Teams icon to access Microsoft Teams functions.

Yealink speakerphone for Microsoft Teams

- A flashing light indicates a notification for an unanswered call, a voice mail, or an upcoming meeting from the Teams application.
- Press to activate the Teams application.
- Press to access the Cortana intelligent assistant.

*The above Teams-dedicated features are supported by the CP900 and CP700 Teams versions.



Product comparison

Product Name	USB Speakerphone CP900	USB Speakerphone CP700
General		
Dimension	(Ø) 132.5 x (h) 35.5mm	(Ø) 120 x (h) 28mm
Weight	320g / 11.28oz	220g / 7.76oz
Connectivity	USB 2.0 & Bluetooth	USB 2.0 & Bluetooth
USB Cable Length	3 feet / 0.9 meters	2.6 feet / 0.8 meters
Bracket	X	✓
Wireless Technology		
Bluetooth Standard	Bluetooth 4.0	Bluetooth 4.0
Wireless Range	100 feet / 30 meters	100 feet / 30 meters
Supported Bluetooth Profiles	Hands-free profile v1.7, A2DP v1.2, AVRCPv1.3	Hands free profile v1.7, A2DP v1.2, AVRCP v1.3
PC USB Bluetooth Dongle (Yealink BT50)	USB BT audio device / HID dongle, Bluetooth 5.0	USB BT audio device / HID dongle, Bluetooth 5.0
Battery		
Battery	Lithium polymer	Lithium polymer
Battery Capacity	2450mAh	1420mAh
Charging Power & Time	5V / 1A, charging time of 3 hours	5V / 500mA, charging time of 3 hours
Talk Time	12 hours	10 hours
Standby Time	450-day standby, power save mode after 30 minutes	360-day standby, power save mode after 30 minutes
Microphone		
Type	Six MEMS microphones array	2 x omni-microphone
Pickup Range	6.5 feet / 2 meters	5 feet / 1.5 meters
Frequency Range - Conference Mode	USB mode & BT mode 115 Hz to 7kHz	100Hz-8kHz
Audio Features		
Wideband Audio / HD Voice	✓	✓
Audio Duplex	✓	✓
Noise Suppression (NS)	✓	✓
Digital Signal Processing (DSP)	✓	✓
Acoustic Echo Cancellation (AEC)	✓	✓
Microsoft Teams certification	✓	✓

Ease of deployment

Yealink provides Yealink Connect for free to simplify the process of managing Yealink USB devices of the speakerphone. Yealink Connect delivers a host of capabilities to 1. monitor usage, 2. access the device information, 3. conduct remote diagnoses, 4. perform firmware updates, and 5. configure the BT dongle for pairing.