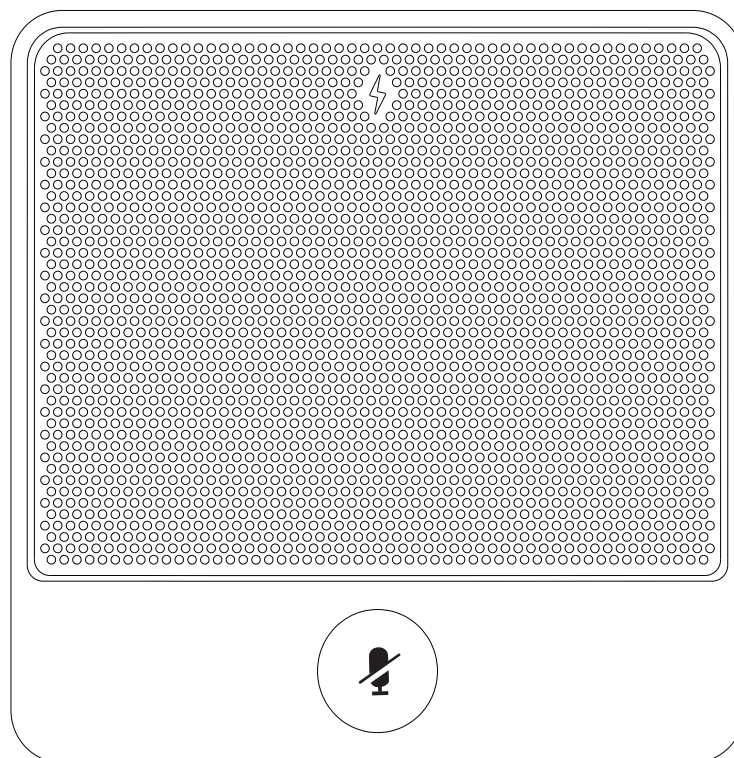# Yealink

CP Phone Wireless Expansion MIC
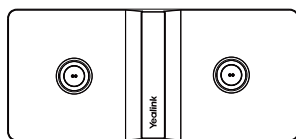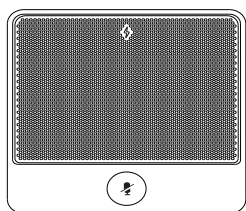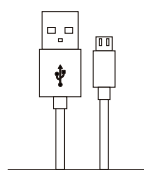### CPW90

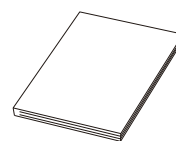**Quick Start Guide (V1.0)**

Packaging Contents

The following items are included in your package. If you find anything missing contact your system administrator.
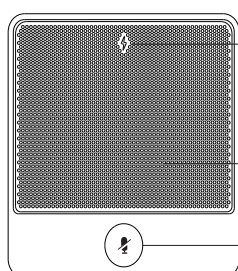
Wireless MIC Charger Cradle

0.3m
Micro USB Cable

Quick Start Guide

The CPW90 Component Instruction

1 Battery Indicator

2 Built-in Microphone

3 Mute Button

Turning On or Off the CPW90

To start the CPW90,turn on the switch on the bottom of the CPW90. You can turn off the switch if the CPW90 is not in use for a long period of time.

Note: If it is the first time you use the CPW90, you need to fully charge the CPW90 for normal use.

Connecting the CPW90 with the Conference Phone

To ensure good voice quality, the CPW90 can be matched with the conference phone to work as the audio input device.

Wireless Expansion MIC Connection:

Before connecting a wireless MIC to the phone, make sure the switch on the back of wireless MIC is switched to ON, and battery indicator LED on wireless MIC flashes green for 5 seconds.

1) Tap **Settings**.

2) Tap **MIC** from the **Basic** block.

3) Tap + to search a new MIC.

4) Long tap 🎤 on the wireless MIC for 5 seconds to enter the registration mode. The 🎤 fast flashes yellow.

After connecting successfully, the ⊕ on the wireless MIC slowly flashes green and the phone LCD screen displays the wireless MIC information: battery, work time and standby time. You can also tap **Unbind** from the **Detail** to unbind the wireless MIC and conference phone .

Note: You can connect up to 2 wireless MICs to an IP phone.

Muting or Unmuting the CPW90

When CPW90 works as an audio input device of theconference phone, you can tap the mute button to mute or unmute the CPW90.

LED Instruction

There are two indicators on the CPW90. The indicators display the CPW90 work status.

Mute indicator LED on the CPW90 Wireless Microphone:

LED Status	Description
Fast flashing green	The CPW90 is in poor signal. The CPW90 is searching the CP .
Green and in breathing state	The CPW90 enters the online standby mode.
Solid green	The CPW90 is placing a call. The CPW90 is in a call.
Solid red	The CPW90 is muted during a call.
Fast flashing orange	The CPW90 enters registration mode.(You should long tap the Mute indicator LED for 5 seconds.)
Slowly flashing orange	The CPW90 fails to search the CP, and then enters the offline standby mode.
Off	The CPW90 is turned off. The CPW90 runs out of battery.

Battery indicator LED on the CPW90 Wirelss Microphone:

LED Status	Description
Solid green	The CPW90 is turned on within the first 5 seconds. The battery capacity reaches 100% during charging.
Flashing red	The battery capacity can maintain less than 1 hour.
Flashing green	The CPW90 is charging.
Off	The CPW90 is turned off. The CPW90 runs out of battery.

Placing the CPW90

The CPW90 is a conferencing wireless microphone which can work as the audio input device for conferences It supports audio pickup at a radius of up to 3 meters. You can place the CPW90 on a conference table.

Do the following to ensure optinal voice quality:

- The audio pickup effect deserves 10 points at the distance of 1m.

- The audio pickup effect deserves at least 8 points at the distance of 1.5m.
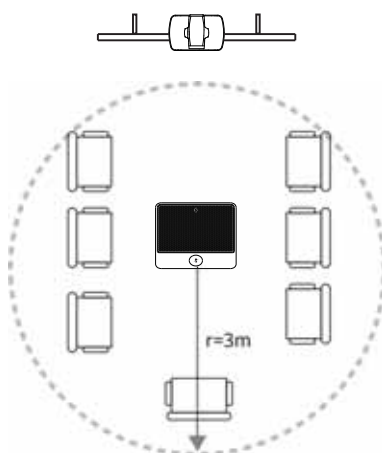
Charge the wireless MIC
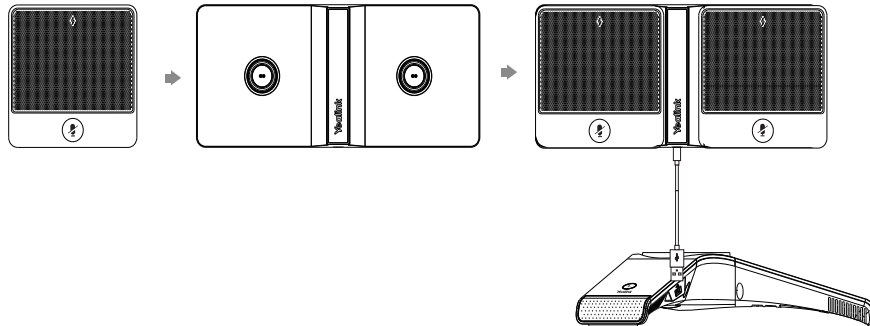

Frequently Asked Questions

1. What are offline standby and online standby?

● Offline standby: If the Confenerce Phone encounters poor signal, wireless interference or is powered off, the CPW90 may lose connection . In this case, the CPW90 will search the CP again, the mute indicator LED fast flashes green. If the CP cannot be searched in 2 mimutes, the CPW90 will enter offline standby mode automatically and the mute indicator LED slowly flashes orange.

● Online standby: When registering with the CP successfully, the CPW90 enters online standby mode and the mute indicator LED is green and in breathing state.

2. How to activate the CPW90 from offline standby mode?

● In offline standby mode, you need to tap mute button on the CPW90 to activate the CPW90, and then the CPW90 will search the CP again, the mute indicator LED fast flashes green.

3. How to mute the CPW90 during a call?

● During a call, tap the mute button on the CPW90 to mute it, the mute indicator illuminates solid red .

IC

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:
(1) This device may not cause interference; and
(2) This device must accept any interference, including interference that may cause undesired operation of the device.
CAN ICES-3(B)

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
(1) l'appareil ne doit pas produire de brouillage;
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
NMB-3(B)

About us

Founded in 2001, Yealink, a leading provider of VoIP Phone and IP communication solutions, has been focusing on VoIP products characterized by reliable quality, easy deployment and affordable price for more than a decade. Today, customers from over 140 countries rely on Yealink as the backbone of global collaboration to extend the value of network communications.

More about Yealink

Since 2001, Yealink has continued to develop state-of-the art, hi-tech VoIP communication terminals that include IP video phones, IP phones and USB phones. With a worldwide market in more than 140 countries, the company has also established a first-class international service network.

Our priorities are quality, functionality, ease-of-use, customer support and competitive pricing. To provide new solutions for the future in this fast-evolving sector, Yealink's large, talented and highly-experienced VoIP R&D team is totally committed to the pursuit of excellence.

To date, we have passed more than 80 interoperability tests and meet certification requirements set by leading VoIP system and platforms. Yealink works in close partnership with T-Mobile, Telefonica, Portugal Telecom and other leading telecommunication service providers.

YEALINK NETWROK TECHNOLOGY CO.,LTD.
Web: www.yealink.com
Addr: 4th-5th Floor, South Building, No.63
      Wanghai Road, 2nd Software Park,
      Xiamen, China(361008)
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Federal Communications Commission (FCC) Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generate, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

● Reorient or relocate the receiving antenna.
● Increase the separation between the equipment and receiver.
● Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
● Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

RF exposure warning

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body

IC Radiation Exposure Statement for Canada

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IMPORTANT NOTE:
Radiation Exposure Statement:
This equipment complies with "Industry Canada RSS-102 for radiation exposure limits set forth for an uncontrolled environment".
This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Déclarationd'exposition aux radiations:
Cetéquipementestconforme aux limitesd'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cetéquipementdoitêtreinstallé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.