

## Ultra-compact Flexible Speakerphone

Yealink CP900 is the high-performance portable speakerphone that is flexible and scalable for the meetings of up to 6 people. Yealink CP900 rewards you with a trouble-free plug and play connectivity that you can connect it to your PC, tablet and smartphone via Bluetooth wireless pairing and USB wired connection. To let you feel free to sit at any end of the table or walk around your office room, CP900 packs itself with Yealink HD voice quality. Wrap the CP900 with the 6-microphone beamforming array, full-duplex technology and the Yealink audio algorithms, we have crafted an elaborate speakerphone experience for you indeed, including the 360-degree voice pick-up ability and the best echo cancellation which always keeps you staying focused on your meeting. To let your meeting on the go, CP900 not only owns a premium battery life with 12-hour talk time, but also a protective zipper bag. Yealink CP900 is your speakerphone that presents the immersive sound for either calls or music and makes the call controls accessible on CP900 itself directly.



### General

- Speakerphone size: (Ø) 132.5 x (h) 35.5mm
- Speakerphone weight: 320g / 11.28 oz
- 8 touch buttons
- Connectivity: USB 2.0 PNP & Bluetooth
- USB cable length: 3 feet / 0.9 meter
- Built-in Bluetooth 4.0
- Wireless range: 100 feet / 30 meters
- Power: USB/Lithium Polymer Battery

### Battery

- Capacity: 2450mAh
- Charging time/power: 3 hours (5V/1A)
- Max. charge current: 1.7A
- Talk time: 12 hours
- Standby time: Power safe after 30min/Standby 450 days

### Microphone

- Type: Six MEMS microphones array
- Sensitivity: -42dB re. 1V/Pa
- Signal to Noise Ratio (SNR): +59 dB

- Frequency range - Conference mode: USB mode & Bluetooth mode 115 Hz to 7 KHz

### Speaker

- Peak output power: 7W
- Root Mean Square (RMS): 3W
- Sensitivity: 82 dB SPL +/-3dB SPL @1m, 1W
- Frequency range - Conference mode: USB mode 115 Hz to 8 KHz  
Bluetooth mode 115 Hz to 8 KHz
- Frequency range - Music mode: USB mode 115 Hz to 16 KHz  
Bluetooth mode 115 Hz to 8 KHz

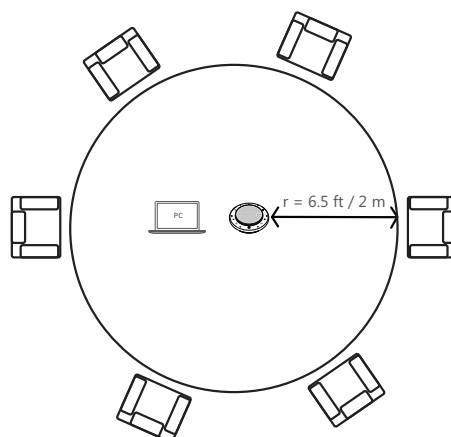
### Audio

- Optima HD voice
- Microphone pickup range up to 6.5 feet / 2 meters
- Full-duplex technology
- Noise suppression (NS)
- Digital Signal Processing (DSP)
- Acoustic echo cancellation (AEC)

### Package features

- Package content:
  - Yealink CP900 Speakerphone
  - Zipper Bag
  - BT50 (optional)
  - Quick Start Guide
- Qty/CTN: 10 PCS
- N.W/CTN: 4.9 kg
- G.W/CTN: 5.3 kg
- Giftbox size: 176 mm\*155 mm\*53 mm
- Carton Meas: 325 mm\*276 mm\*188 mm

### Compliance



# Yealink

## About Yealink

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phone shipments.

## Copyright

Copyright © 2019 YEALINK(XIAMEN) NETWORK TECHNOLOGY CO., LTD.

Copyright © 2019 Yealink(Xiamen) Network Technology CO., LTD. All rights reserved. No parts of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, photocopying, recording, or otherwise, for any purpose, without the express written permission of Yealink(Xiamen) Network Technology CO., LTD.

## Technical Support

Visit Yealink WIKI (<http://support.yealink.com/>) for firmware downloads, product documents, FAQ, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (<https://ticket.yealink.com>) to submit all your technical issues.



YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.  
Web: [www.yealink.com](http://www.yealink.com)  
Addr: No.1 Ling-Xia North Road, High Tech Park,  
Huli District, Xiamen, Fujian, P.R. China  
Copyright©2019 Yealink Inc. All right reserved.