# Yealink

# Yealink DECT Handset

- New modern commercial design, more compact and easy to carry
- 2.4" 240 x 320 TFT color screen with intuitive user interface
- Up to 21-hour talk time (in ideal conditions)
- Up to 166-hour standby time (in ideal conditions)
- Quick charge: 10-minute charge time for 2-hour talk time
- HD audio and noise cancellation
- Headset connection via Bluetooth or 3.5 mm jack
- Vibration alarm guarantees you not to miss any call even in noisy situations
- Sturdy and reliable belt clip to move freely
- · Meet demands in either single-cell or multi-cell solutions





Built-in Bluetooth 5.1

Vibration Alarm

rm

074

OTA Upgrade

Yealink W78H is a high-end, modern-stylish wireless handset designed for business use with a 2.4" screen. Its new ID design make it more sleek, convenient to carry, and durable. With W78H, you can enjoy crystal-clear audio experience and never miss any important information during a call.

It also provides maximum freedom and flexibility. You can choose a Bluetooth headset or wired headset on your demand, with the Bluetooth 5.1 and a 3.5 mm headset jack. Thanks to the vibration alarm, you are guaranteed not to miss any call, even in noisy and stressful situations.

Combining the benefits of wireless communication with the rich business features of Voice-over-IP telephony empowers users with convenient wireless communication, excellent speech quality, and encrypted call information by the reliable DECT encryption technology. Its graphical color display will provide you with a comfortable and joyful user experience for the all-day work.

W78H is perfectly compatible with Yealink W70B. The W78P system can support 10 handsets, 10 SIP accounts, and 20 simultaneous calls (2 calls per handset).

Also, W78H is perfectly compatible with the W80/W90 multi-cell system, supporting the seamless roaming and handover feature and providing you with more options for your office expansion.

# DECT technology:

Quick Charge

Yealink DECT technology is based on CATiq2.0, which focuses on high quality Audio VoIP (wideband), and low bit - rate data applications. However we are not compatible with any thirdparty DECT devices (base station, handset, etc.).

# Yealink

## Display

- 2.4" 240 x 320 TFT color screen
- · Intuitive user interface with icons and soft keys
- Caller ID with name and number
- Notification Light: voice mail, missed call
- · Date & time (manual/auto synchronization)
- Screen saver
- Multilingual user interface
- Keypad backlight

#### Phone Features

- · Up to 2 simultaneous calls per handset
- Vibration Alarm
- Built-in Bluetooth
- · Handset select for receiving call
- · Handset and Number select for making call
- Auto intercom, auto answer
- 3-way conference
- Call forward: Always/Busy/No Answer
- DND
- Call waiting, mute, hold
- Call transfer
- Swap between calls
- Redial
- Speed dial
- Voice mail
- Silence
- Dial plan: Replace Rule/Area Code/Block Out
- Keypad lock, emergency call
- 100 phone book memory (store in the base)
- Remote phonebook, LDAP, XML phonebook
- · Phonebook search, block list

### Compliance

CE	FC	<b>N</b> ROHS	REACH ISO 9001	Ø		-	<b>broad</b> soft	3OX	Asterisk <sup>o</sup> Compatible	metaswita
CC	Le	ROHS	TEACT 130 7001	<u>س</u>	$\square$		broadsort	JUX.	Compatible	metuswit

- Call history: All/Placed/Missed/Received (up to 100 entries)
- Direct IP call without SIP proxy
- · Reset to factory, reboot
- Anonymous call, Anonymous call rejection
- OTA (Over-The-Air) upgrade

#### Voice Features

- Full-duplex speakerphone
- HD audio
- · Hearing Aid Compatibility (HAC) compliant
- Frequency response—100 Hz-7 kHz
- FNR (Flexible Noise Reduction)/Noise Cancellation
- Receiver volume control: 5 steps
- Ringer volume control: 5 steps+off
- 9 ringer melodies
- Multiple advisory tones
- Acoustic warning for low battery status
- DTMF

#### Physical Features

- Handset Size:151.0 mm x 49.5 mm x 21 mm
- Handset Weight: 126.5 g
- Color: Space Gray
- Battery: 1010 mAh, Lithium-ion, 3.7 V, 3.73 WH
  - Up to 21 hours of talk time (in ideal conditions) Up to 166 hours of standby time (in ideal
  - conditions)
- Headset jack (3.5 mm)
- Charger: DC 5V/0.6A Output
- Power Adapter:
  - Input: 100-240 V 50/60 Hz, 0.2 A
  - Output: 5 V, 0.6 A

# W78H Specifications

- Backlit keypad with 25 keys:
  - Standard ITU telephone keypad, 12 keys, 4x3, with star and pound key
  - 5 navigation keys (left, right, up, down, OK)
  - 2 softkeys
  - 6 function keys (Speaker, message, Off-hook, Cancel, TRAN, Mute)
    6 shortcut keys
  - Operating humidity: 10 95%
  - Operating temperature: 0 to 40 °C (+32 to 104 °F)
  - Storage temperature: 30 to +70°C (-22 to +158 °F)

## DECT

Frequency bands:

1880 – 1900 MHz (Europe), 1920 – 1930 MHz (US)

- DECT Range:
  - Up to 50 meters indoors (in ideal conditions)
  - Up to 300 meters outdoors (in ideal conditions)
- DECT Standards: CAT-iq2.0

#### Package Features

- Package contents:
  - W78H Handset
  - Charger Cradle
  - Rechargeable Battery
  - Belt Clip
- Power Adapter
- Qty/CNT: 20 PCS
- Giftbox size: 181 mm × 104 mm × 90 mm
- Carton meas: 473 mm × 443 mm × 198 mm
- N.W: 6.884 kg
- G.W: 7.696 kg



### **About Yealink**

Yealink (Stock Code: 300628) is a global-leading provider of Unified Communication & Collaboration Solutions specialized in video conferencing, voice communications, and collaboration, dedicated to helping every person and organization embrace the power of "Easy Collaboration, High Productivity".

With best-in-class quality, innovative technology, and user-friendly experiences, Yealink is one of the best providers in more than 140 countries and regions, ranks No.1 in the global market share of IP Phone, and is the Top 5 leader in the video conferencing market (Frost & Sullivan, 2021).

For more information about Yealink, click here.

# Copyright

Copyright © 2023 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 Addr: No.1 Ling-Xia North Road, High Tech Park, Huli District, Xiamen, Fujian, P.R.C Copyright©2023 Yealink Inc. All right reserved.