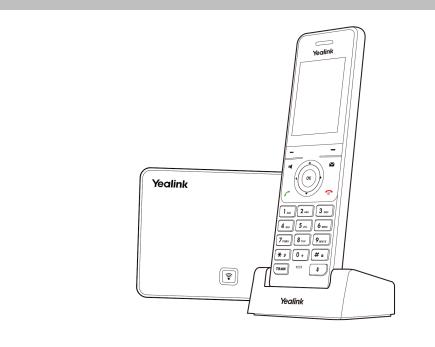


23 January 2020

# **IP DECT Phone**

W56P & W56H



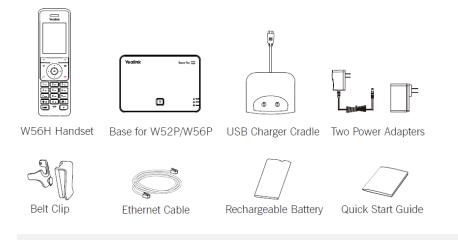


Applies to firmware version 25.80.0.15 or later

## Contents

## **PACKAGE CONTENTS**

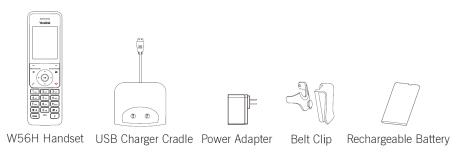
#### The following items are included in your W56P package:



Note:

• Yealink W56P IP DECT phone consists of one Base for W52P/W56P and one W56H Handset.

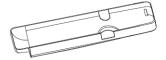
### The following items are included in your W56H package:



Note:

• We recommend that you use the accessories provided or approved by Yealink. The use of unapproved third-party accessories may result in reduced performance.

#### The following items are included in your W56H package:



W56P Handset Protective Case

Note:

• You need to purchase separately if required.

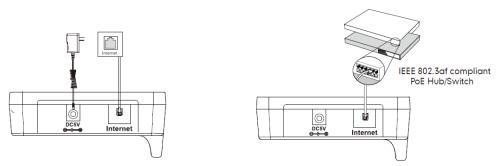


## ASSEMBLING THE DECT PHONE

#### 1. Connect the network and power for the base station in one of the following ways, as shown below:

a. AC Power Option

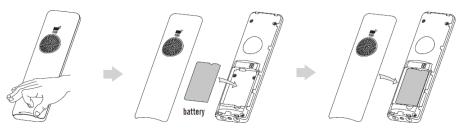
b. PoE (Power Over Ethernet) Option



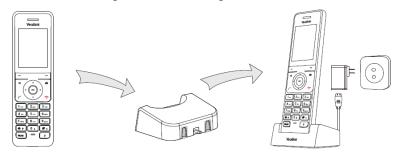
#### Note:

If inline power (PoE) is provided, you do not need to connect the power adapter. Make sure the hub/switch is PoE-compliant. The base station should be used with original power adapter (5V/600mA) only. The use of the third-party power adapter may cause the damage to the base station.

#### 2. Insert the battery into the handset, as shown below:



#### 3. Connect the charger cradle and charge the handset, as shown below:

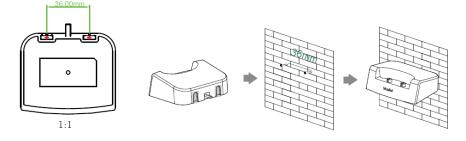


Note:

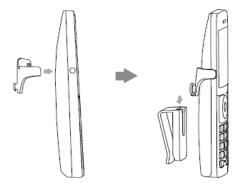
- The handset should be used with original power adapter (5V/600mA) only. The use of the third-party power adapter may cause the damage to the handset.
- The charging status of the handset is indicated in the top right-hand corner of the LCD screen.



4. (Optional) Mount the charger cradle on the wall, as shown below:



5. Attach the Belt Clip, as shown below:





## **GETTING STARTED**

#### SHORTCUTS

This helps you get quick access to features by pressing the shortcut keys directly without

having to scroll through the menu. You can press the following predefined shortcut keys to

access some frequently used features when the handset is idle:



- Press the left soft key to access the call history.
- Press the right soft key to check the line status.
- 3 Press  $\blacktriangle$  to place an internal call.
- **4** Press  $\blacktriangleleft$  to decrease the ringer volume.
- **⑤** Press ► to increase the ringer volume.
- **6** Press  $\mathbf{\nabla}$  to access the directory.

## ENTERING AND EDITING DATA

- Press **#** one or more times to switch among input modes or enter "#".
- Press **#** to select the special characters or enter "\*".
- Press a digit key one or more times to enter the desired character or digit.
- Press the **Del** soft key to delete entered characters.
- Press the **Save** soft key to accept the change or not cancel.

#### HANDSET REGISTRATION

You can register up to 5 handsets to one base station. Each handset can be registered to 4

different base stations.

1. Do one of the following to register your handset manually:

- Long press () on the base station till the registration LED slow flashes. Then press the **OK** key to enter the main menu on the handset, select **Settings->Registration->Register Handset**.
- If the handset LCD screen prompts "Press base page 2s then press OK", long press not the base station till the registration LED slow flashes. Then press the OK soft key on the handset, select Register Handset.
- 2. Select the desired base and press the **OK** soft key. The handset begins searching the base.
- 3. Press the **OK** soft key after searching a base successfully.
- 4. Enter the base PIN (default: 0000), and then press the **Done** soft key to complete registration.

#### Note:

- After the success of registration, the handset LCD screen prompts "Handset subscribed".
- If the handset LCD screen prompts "Searching for Base", please check your base station if powered on.

#### **NETWORK SETTINGS**

You can configure the base station to obtain network settings in one of the following ways:

**DHCP**: By default, the base station attempts to contact a DHCP server in your network to obtain the valid network settings, e.g., IP address, subnet mask, gateway address and DNS address.

**Static IP Address:** If the base station cannot contact a DHCP server for any reason, you need to configure the IP address, subnet mask, gateway address, primary DNS address and secondary DNS address for the base station manually.

**PPPoE:** If you are using an xDSL modem, you can connect your base station to the Internet via PPPoE mode. Contact the ITSP for the account and password.



#### To configure the network parameters for the base station manually:

- 1. Press the OK key to enter the main menu, and then select Settings->System Settings->Network.
- 2. Enter the system PIN (default: 0000), and then press the Done soft key.
- 3. Select the desired IP address mode from the **IP Mode** field.
- 4. Press  $\mathbf{\nabla}$  to select the corresponding IP address mode.
- 5. Make the desired changes.
- 6. Press the **Save** soft key to accept the change.

#### Note:

- The IP DECT phone supports either or both IPv4 and IPv6 addresses mode, but IPv6 is disabled by default.
- Wrong network settings may result in inaccessibility of your DECT phone and may have an impact on the network performance. For more information on these parameters, contact your system administrator.

## **BASIC OPERATIONS**

#### **TURNING HANDSET ON/OFF**

#### To turn the handset on, do one of the following:

- Press 🕤, then the LCD screen lights up.
- Place the handset in the charger cradle. The handset will be turned on automatically.

#### To turn the handset off:

Long press of to turn the handset off.

#### Locking/Unlocking Keypad

- Long press **#** when the handset is idle to lock the keypad.
- Long press **#** again to unlock the keypad.

#### Silent Mode

- Long press **#** when the handset is idle to switch the silent mode to On.
- Long press **#** again to switch the silent mode to Off.

## HANDSET SETTINGS

#### HANDSET NAME

#### To rename the handset:

- 1. Press the OK key to enter the main menu, and then select Settings->Handset Name.
- 2. Edit the value in the Rename field.
- 3. Press the **Save** soft key to accept the change.

#### **VOLUME ADJUSTMENT**

#### To rename the handset:

- Press ◀ or ▶ when the handset is idle to adjust the ringer volume.
- Press ◀ or ▶ during a call to adjust the receiver volume of speakerphone/earpiece.



#### **RING TONES**

- 1. Press the OK key to enter the main menu, and then select Settings->Audio->Ring Tones->Melodies.
- 2. Press ▲ or ▼ to highlight the Intercom Call option or the desired line.
- 3. Press ◀ or ▶ to select the desired ring tone.
- 4. Press the **Save** soft key to accept the change.

## LOCAL DIRECTORY

#### To add a contact:

- 1. Press the **OK** key to enter the main menu, and then select **Directory**.
- 2. Press the Options soft key, and then select New Contact.
- 3. Enter the desired value in the Name, Number and Mobile field respectively.
- 4. Press the **Save** soft key to accept the change.

### To edit a contact:

- 1. Press the **OK** key to enter the main menu, and then select **Directory**.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to highlight the desired entry.
- 3. Press the Options soft key, and then select Edit.
- 4. Edit the value in the Name, Number and Mobile field respectively.
- 5. Press the **Save** soft key to accept the change.

#### To delete a contact:

- 1. Press the **OK** key to enter the main menu, and then select **Directory**.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to highlight the desired entry.
- 3. Press the **Options** soft key, and then select **Delete** to delete the selected entry.

#### To assign a speed dial number:

- 1. Press the OK key to enter the main menu, and then select Settings->Telephony->Speed Dial.
- 2. Press  $\blacktriangle$  or  $\checkmark$  to highlight the desired digit key, and then press the **Assign** soft key.
- 3. Press ▲ or ▼ to highlight the desired entry, and then press the **OK** soft key.

If both the office number and mobile number are stored, press  $\blacktriangle$  or  $\checkmark$  to highlight the desired number, and then press the **OK** soft key again.

## **BASIC CALL FEATURES**

### **PLACING CALLS**

#### To place a call directly:

- 1. Do one of the following:
- Enter the desired number when the handset is idle.
- Press I to enter the pre-dialing screen.
- Enter the desired number using the keypad.

If there are multiple lines assigned to your handset as outgoing lines, press the Line soft key to select the desired line. If you do not select a line, the handset uses the default outgoing line to dial out.

2. Press 🌈 , 🔳 or 💌 to dial out.



## To place a call from the local directory:

1. Press  $\mathbf{\nabla}$  when the handset is idle.

2. Press ▲ or ▼ to highlight the desired entry, and then press r or ∎ to dial out using the default line.

If multiple numbers for the contact are stored, press  $\blacktriangle$  or  $\blacktriangledown$  to highlight the desired

number, and then press ( or **II** again to dial out using the default line.

## To place a call from the call history:

1. Press the History soft key when the handset is idle, and then select the desired call history list.

2. Press ▲ or ▼ to highlight the desired entry, and then press r or ∎ to dial out using the default line.

## To place a call from the redial list:

1. Press C or II when the handset is idle.

2. Press  $\blacktriangle$  or  $\blacktriangledown$  to highlight the desired entry, and then press  $\checkmark$  or  $\blacksquare$ .

## To place a call using the speed dial key:

Long press the speed dial key to place a call to preset number directly.

## **ANSWERING CALLS**

## To answer a call, do one of the following:

- Press the Accept soft key.
- Press I
- Press C.
- Press (••)

#### Note:

You can ignore an incoming call by pressing the Silence soft key or reject an incoming call by Pressing

## ENDING CALLS

Press 🕤.

## CALL MUTE

- Press 🚺 during a call to mute the call.
- Press 🔊 again to un-mute the call.

## CALL HOLD AND RESUME

## To place a call on hold:

Press the **Options** soft key during a call, and then select **Hold**.

## To resume a call, do one of the following:

- If there is only a call on hold, press the **Resume** soft key.
- If there are two calls on hold, press the **Resume** soft key to resume the current call. Press the **Swap** soft key to swap between calls.

## **CALL TRANSFER**

You can transfer a call in the following ways:

## **Blind Transfer**

- 1. Press the **Options** soft key during a call, and then select **Transfer**.
- 2. Enter the number you want to transfer the call to.
- 3. Press the **Transfer** soft key.



#### Semi-Attended Transfer

- 1. Press the **Options** soft key during a call, and then select **Transfer**.
- 2. Enter the number you want to transfer the call to.
- 3. Press 🌈 , 📢 or 💌 to dial out.
- 4. Press the **Transfer** soft key when you hear the ring-back tone.

#### **Attended Transfer**

- 1. Press the **Options** soft key during a call, and then select **Transfer**.
- 2. Enter the number you want to transfer the call to.
- 3. Press 🌈 , 💵 or 💌 to dial out.
- 4. Press the **Transfer** soft key after the call is answered.

#### **CALL FORWARD**

#### To enable the call forward feature on a specific line:

- 1. Press the OK key to enter the main menu, and then select Call Features->Call Forward.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to highlight the desired line, and then press the **OK** soft key.
- 3. Press  $\blacktriangle$  or  $\blacksquare$  to highlight the desired forwarding type, and then press the **OK** soft key.

Always----Incoming calls are forwarded immediately.

Busy----Incoming calls are forwarded when the line is busy.

No Answer----Incoming calls are forwarded if not answered after a period of time.

- 4. Select Enabled from the Status field.
- 5. Enter the number you want to forward the incoming calls to in the **Target** field.

For **No Answer Forward**, press ◀ or ► to select the desired ring time to wait before forwarding in the **After Ring Time** field.

6. Press the **Save** soft key to accept the change.

#### 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.



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