



Ultra-elegant Gigabit IP Phone

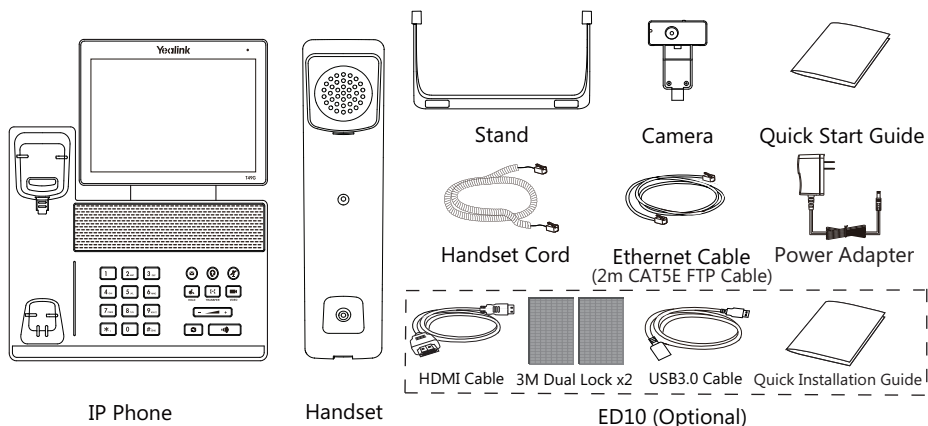
SIP VP-T49G



Quick Start Guide (V24.1)

Packaging Contents

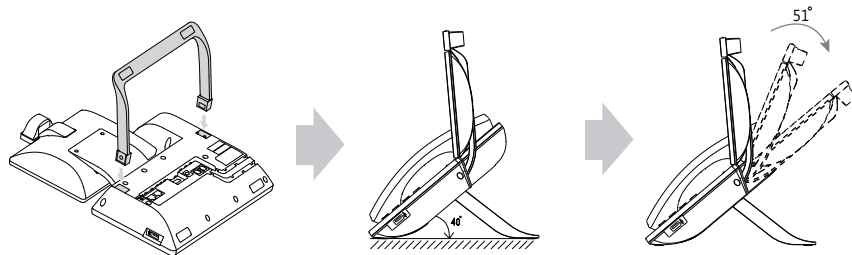
The following items are included in your package. If you find anything missing, contact your system administrator.



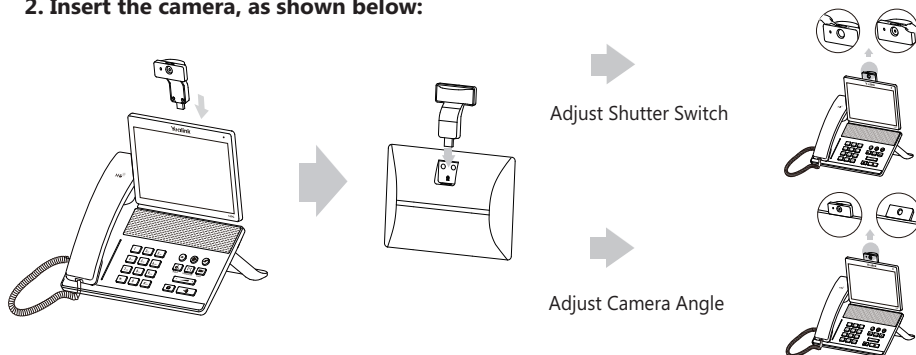
Note: The Extended Display Accessories ED10 helps you display the video image captured from the camera (both near site and far site) on the external monitor during a video call. For more information, refer to Yealink Extended Display Accessories Quick Installation Guide for SIP VP-T49G. We recommend that you use the accessories provided or approved by Yealink. The use of unapproved third-party accessories may result in reduced performance.

Assembling the Phone

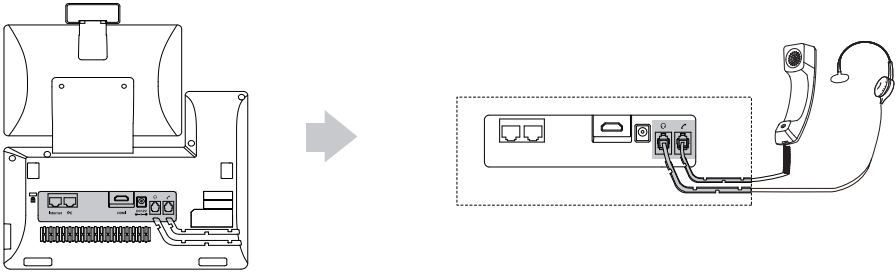
1. Attach the stand and adjust the angle of touch screen, as shown below:



2. Insert the camera, as shown below:

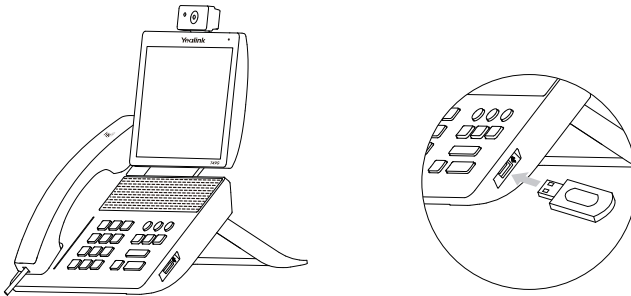


3. Connect the handset and optional headset, as shown below:

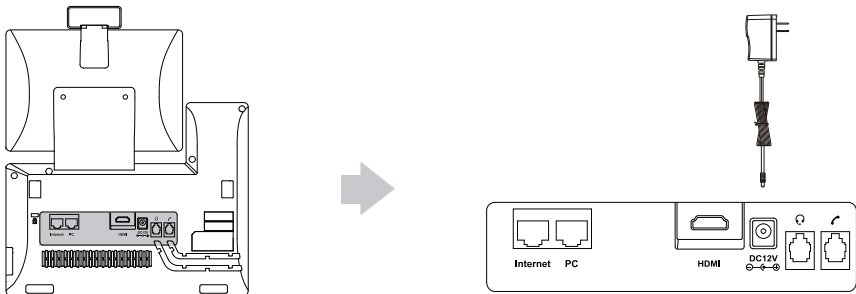


Note: The headset should be purchased separately.

4. Connect the optional USB flash drive, as shown below:



5. Connect the AC power, as shown below:

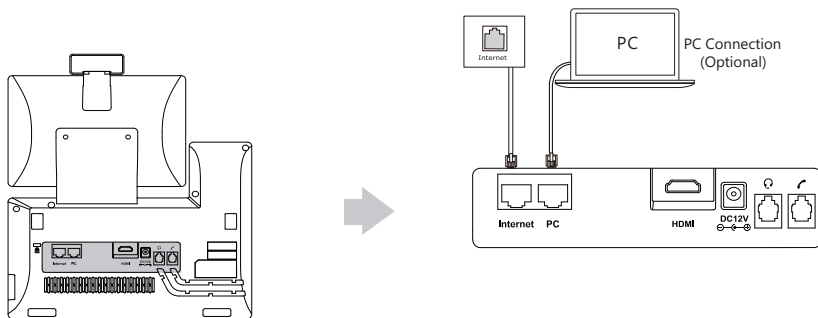


Note: The IP phone should be used with Yealink original power adapter (12V/2A) only. The use of the third-party power adapter may cause the damage to the phone.

6. Connect to the network, as shown below:

You have two options for network connection. You can select one of them according to the current office environment.

a) Connect to the wired network:



Note: If you are connecting a PC to your phone, we recommend that you use the Ethernet cable provided by Yealink.

b) Connect to the wireless network:

1) Tap  -> **Basic** -> **Wi-Fi**.

2) Tap the On radio box in the **Wi-Fi** field.

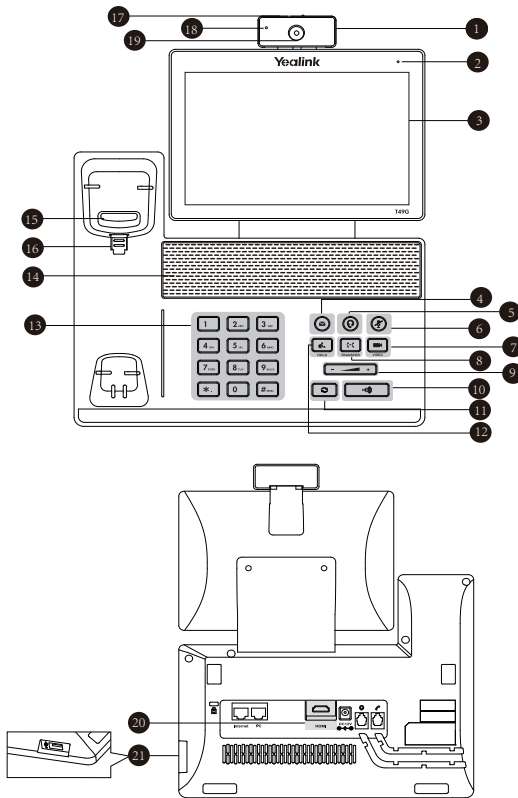
The phone will automatically search for available wireless networks in your area.

3) Select an available wireless network from the list of networks.

4) If the network is secure, enter its password in the **PIN** field.

5) Tap **OK** to connect to the wireless network.

Hardware Component Instructions



Item	Item	Item
① Camera	⑧ TRANSFER Key	⑬ Hookswitch
② Power Indicator LED	⑨ Volume Key	⑭ Reversible Tab
③ Touch Screen	⑩ Speakerphone Key	⑮ Shutter Switch
④ MESSAGE Key	⑪ REDIAL Key	⑯ Camera Indicator LED
⑤ HEADSET Key	⑫ HOLD Key	⑰ Camera Lens
⑥ MUTE Key	⑬ Keypad	⑱ HDMI Port
⑦ VIDEO Key	⑭ Speaker	⑲ USB2.0 Port

Startup

After the IP phone is connected to the network and supplied with power, it automatically begins the initialization process. After startup, the phone is ready for use. You can configure the phone via web user interface or phone user interface.

Welcome

initializing... Please wait

Configuring Your Phone

Configuring via web user interface

Accessing the web user interface:

1. Tap  -> **Status** when the phone is idle to obtain the IP address of the phone.
2. Open a web browser on your computer, enter the IP address into the address bar (e.g., "http://192.168.0.10" or "192.168.0.10"), and then press Enter.
3. Enter the user name (default: admin) and password (default: admin) in the login page and click **Confirm**.

Network Settings: Click on **Network->Basic->IPv4 Config**

You can configure the network settings in the following ways:

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

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

PPPoE: If you are using an xDSL modem, you can connect your phone to the Internet via PPPoE mode. Contact the ITSP for the PPPoE user name and password.

Note: The IP phone also supports IPv6, but IPv6 is disabled by default.

The wrong network settings may result in inaccessibility of your phone and may have an impact on the network performance. Contact your system administrator for more information.

SIP Account Settings: Click on **Account->Register->Account X** (X=1,2,3...15,16)

Parameters of the SIP account:

Register Status:	It shows the register status of the current account.
Line Active:	You can select Enabled/Disabled to enable/disable the account.
Label:	It is shown on the touch screen to identify the account.
Display Name:	It is shown as Caller ID when placing a call.
Register Name:	It is an authenticated ID for authentication provided by ITSP (required).
User Name/Password/Server Host:	It is provided by ITSP for registration (required).

Cloud Account Settings: Click on **Account->Cloud Account->Account X** (X=1,2,3...15,16)
-> **Type** (Yealink Cloud, Yealink Meeting Server, StarLeaf, Zoom, Pexip, BlueJeans, Mind, Custom)

Parameters of the Yealink Cloud/YMS account:

Register Status:	It shows the register status of the current account.
Account/Password/Server Host:	It is provided by ITSP for registration (required).

Note: For parameters of other cloud platforms, contact your administrator.

H.323 Account Settings: Click on **Account->H.323**

Parameters of the H.323 account:

Register Status:	It shows the register status of the current account.
H.323 Protocol:	You can select Enabled/Disabled to enable/disable the H.323 protocol.
H.323 Account:	You can select Enabled/Disabled to enable/disable the account.
H.323 Name/H.323 Extension/Gatekeeper Mode/Gatekeeper IP Address:	It is provided by ITSP for registration (required).

Register status icons on the touch screen:



Registered (SIP Account)

(Green)



Registered (Cloud Account)

(Green)



Registered (H.323 Account)

(Green)



Registering (SIP/Cloud Account)

(Green and Flashing)



Registering (H.323 Account)

(Green and Flashing)



Register Failed (SIP/Cloud Account)

(Gray)



Register Failed (H.323 Account)

(Gray)

Note: Check with your system administrator if any error appears during the registration process or a specific configuration is required for your registration.

Configuring via phone user interface

Network Settings:

When the phone is idle, tap  -> **Advanced** (default password: admin)-> **Network**-> **WAN Port** /**VLAN/Webserver Type/802.1x/VPN/LLDP/CDP/NAT** to configure the network.

Account Settings:

When the phone is idle, tap  -> **Advanced** (default password: admin)-> **Account** to configure the SIP account.

When the phone is idle, tap  -> **Advanced** (default password: admin)-> **VC Account** -> **Cloud Account** to configure the Cloud account.

When the phone is idle, tap  -> **Advanced** (default password: admin)-> **VC Account**-> **H.323** to configure the H.323 account.

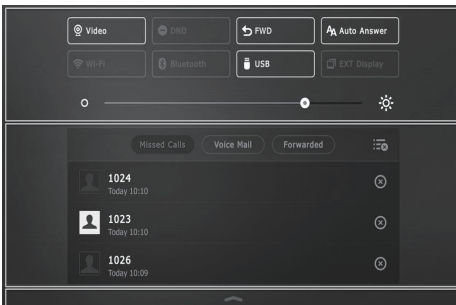
Using Your Phone

Navigating the Touch Screen

- To enter the main menu, tap .
- To return to the idle screen, tap .
- To go back to the previous menu, tap .
- To select an item, tap the item.
- Drag up and down to scroll.
(You can wait for the scrolling to come to a stop, or touch the screen to stop it immediately.)

Control Center and Notification Center

Swipe down from the top of the screen to enter the control center and the notification center.



Control Center

- To turn on/off common functions quickly, tap corresponding icons.
- Drag the slider to adjust the screen brightness.

Notification Center

Notification center displays the list of Missed Calls, Voice Mail and Forwarded Calls.

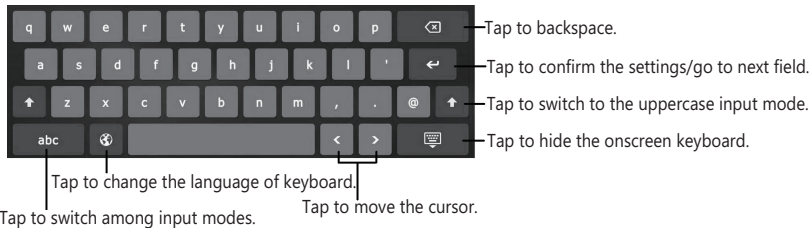
- To delete all records, tap .
- To delete a specific record, tap .

Tap it or swipe up from the bottom of the screen to hide this screen.

Entering and Updating Data

To use onscreen keyboard:

1. Tap the field you want to edit, the onscreen keyboard will display on the touch screen:



2. When you finish entering, tap .

3. Tap the **Save** soft key to accept the change.

To use keypad:

Dial or enter number.

To select a field option:

Tap the field name, tap the desired option in the pop-up dialog box.

Status Icons

The icons on the status bar of the touch screen give information about phone:

Icons	Description
	Shows that camera is not detected.
(White)	Shows that Wi-Fi is turned on.
(Green)	Shows that the phone is connected to wireless network successfully.
	Shows that the phone fails to connect to wireless network.
	Shows that wired network is unavailable.
(White)	Shows that Bluetooth is turned on.
(Green)	Shows that Bluetooth headset is paired successfully.
(Green)	Shows that Bluetooth-Enabled mobile phone is paired successfully.
	Shows that the phone is locked.
	Shows that "Forward" is turned on.
	Shows that "Do Not Disturb" is turned on.
	Shows that "Auto Answer" is turned on.
	Shows that you have missed calls.
	Shows that you have unread voice mails.
	Shows that you have unread text messages.
	Shows that ringer volume is 0.
	Shows that a USB flash drive is detected.
	Shows that you have ongoing conference (YMS account).

Basic Call Features

Placing a Video/Voice Call

Using the handset:

1. Pick up the handset.
2. Enter the number, and then tap **Send**.

Using the speakerphone:

1. With the handset on-hook, press  .
2. Enter the number, and then tap **Send**.

Using the headset:

1. With the headset connected, press  to activate the headset mode.
2. Enter the number, and then tap **Send**.

Answering a Video/Voice Call

Using the handset:

Pick up the handset.

Using the speakerphone:

Press .

Using the headset:

Press .

Controlling Video During a Call

To change the video view:

Tap  or .

To turn on/off near-site video during a call:

- Swipe down from the top of the screen to enter the control center, tap **Video** to turn on/off the near-site video.
- Press .
- Adjust the shutter switch.

Ending a Video/Voice Call

Using the handset:

Hang up the handset or tap the **EndCall** soft key.

Using the speakerphone:

Press  or tap the **EndCall** soft key.

Using the headset:

Tap the **EndCall** soft key.

Redial

- Press  to enter the **Placed Calls** list, and then tap the desired entry.
- Press  twice when the phone is idle to dial out the last dialed number.

Call Mute and Un-mute

- Press  to mute the microphone during a call.
- Press  again to un-mute the call.

Call Hold and Resume

To place a call on hold:

Press  or tap the **Hold** soft key during an active call.

To resume the call, do one of the following:

- If there is only one call on hold, press  or tap the **Resume** soft key.
- If there is more than one call on hold, tap the call you want to resume, and press  or tap the **Resume** soft key.

Call Transfer

You can transfer a call in the following ways:

Blind Transfer

1. Press  or tap the **Transfer** soft key during a call. The call is placed on hold.
2. Enter the number you want to transfer to.
3. Press .

Semi-Attended Transfer

1. Press  or tap the **Transfer** soft key during a call. The call is placed on hold.
2. Enter the number you want to transfer to, and then press .
3. Press  or tap the **Transfer** soft key when you hear the ring-back tone.

Attended Transfer

1. Press  or tap the **Transfer** soft key during a call. The call is placed on hold.
2. Enter the number you want to transfer to, and then press .
3. Press  or tap the **Transfer** soft key when the second party answers.

Call Forward

To enable call forward:

1. When the phone is idle, tap  -> **Features**-> **Call Forward**.
2. Select the desired forward type:

Always Forward----Incoming calls are forwarded unconditionally.

Busy Forward----Incoming calls are forwarded when the phone is busy.

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

3. Enter the number you want to forward to. For **No Answer Forward**, tap the **After Ring Time** field, and then tap the desired ring time to wait before forwarding.
4. Tap the **Save** soft key to accept the change.

Call Conference

1. Tap the **Conference** soft key during an active call. The call is placed on hold.
2. Enter the number of the second party, and then press  or tap **Conference**.
3. Tap the **Conference** soft key again when the second party answers. All parties are now joined in the conference.
4. Tap the **EndCall** soft key to disconnect all parties.

Note: You can split the conference call into two individual calls by tapping the **Split** soft key.

Voice Message

Message waiting indicator on the idle screen indicates that one or more voice messages are waiting at the message center. The power indicator LED slowly flashes red.

To listen to voice messages: (Ensure the voice mail code is already configured on the phone.)

1. Do one of the following:

- Press .
- Swipe down from the top of the screen to enter the notification center, tap Voice Mail and then select the desired item.

2. Follow the voice prompts to listen to your voice messages.

Customizing Your Phone

Call History

1. When the phone is idle, tap , and select the desired call list on the left.

2. Drag up and down to scroll.

3. Tap  after the desired entry, and then you can do the following:

- Tap **Send** to place a call.
- Tap **Add** to add the entry to the local directory.
- Tap **Edit** to edit the phone number of the entry before placing a call.
- Tap **Blacklist** to add the entry to the blacklist.
- Tap **Delete** to delete the entry from the list.

Note: If you register a Cloud account successfully, the IP phone will also record the cloud call history.

Contact Directory

To add a contact:

1. When the phone is idle, tap , and select the desired group.

2. Tap **Add** to add a contact.

3. Enter a unique contact name in the **Name** field and contact numbers in the corresponding fields.

4. Tap the **Save** soft key to accept the change.

To edit a contact:

1. When the phone is idle, tap , and select the desired group.

2. Tap  after the desired contact.

3. Edit the contact information.

4. Tap the **Save** soft key to accept the change.

To delete a contact:

1. When the phone is idle, tap , and select the desired group.

2. Tap  after the desired contact and then tap **Delete**.

3. Tap **OK** when the touch screen prompts "Delete selected item?".

Note: You can add contacts from call history easily. For more information, refer to Call History above. After logging into the Cloud platform, the IP phone also support Cloud directory. For more information, contact your administrator.

Volume Adjustment

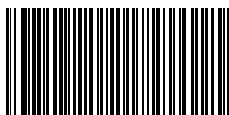
- Press  during a call to adjust the receiver volume of the handset/speakerphone/headset.
- Press  when the phone is idle or the phone is ringing to adjust the ringer volume.

About Yealink

Yealink (Stock Code: 300628) is a global leading unified communication (UC) terminal solution provider that primarily offers video conferencing systems and voice communication solutions. Founded in 2001, Yealink leverages its independent research and development and innovation to pursue its core mission: "Easy collaboration, high productivity." The company's high-quality UC terminal solutions enhance the work efficiency and competitive advantages of its customers in over 100 countries. Yealink is the world's second-largest SIP phone provider and is number one in the China market.

Technical Support

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



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