



Product Name: Yealink T58A IP Phone (SIP-T58A)

Manufacturer: -

Model Number: SIP-T58A

Please Note: The Yealink T58A has been discontinued. For an available alternative, please see the Yealink MP58 Smart Business IP Phone.

Please Note: Yealink T58A IP Phones are PoE and do not include a mains power supply. You can upgrade the T58A to use video conferencing using the Yealink Cam-50 already installed on the T58V model. Please also be aware that this device is interoperable with 2N's IP intercoms.

Yealink T58A 5-Way Audio Conferencing IP Phone (SIP-T58A)

The Yealink SIP-T58A is a modern smart-media IP phone, that is feature rich and simple to use. Business users can benefit from an enhanced HD audio and visual communication experience and features such as 5-way audio conferencing and built-in Wi-Fi (802.11b/g/n). Yealink T58A Key Features

� 7 inch (1024 x 600) capacitive adjustable touch screen

� Interoperable with 2N's IP intercom system

� 5-Way Audio Conferencing

12.1/2 Built-in Bluetooth 4.0+ for headsets and pairing mobile devices

� Built-in Wi-Fi (802.11b/g/n)

าั¿½ USB 2.0 port (2.0 compliant) for USB headset, media and storage applications

ï¿1/2 Up to 16 VoIP accounts

ï¿1/2 Wall-mountable

Based on Android 5.1.1 operating system, the SIP-T58A features a seven-inch adjustable multi-point touch screen, integrated Wi-Fi and Bluetooth4.0+ EDR, and it is coupled with a built-in web browser, calendar, recorder and more, which also support the installation of third-party applications for business customisation. The Yealink SIP-T5 Smart Media Phone Series strikes an exquisite balance between simplicity and sophistication, offering an all-in-one communications solution for today's busy executives, managers and teleworkers.

Yealink T58A - Technical Specifications Audio Features

� HD voice: HD handset, HD speaker � Hearing aid compatible (HAC) handset

ī¿½ Audio codec: Opus, G.722, G.722.1, G.722.1C,G.711 (A/µ), G.723, G.726, G.729AB,

าั¿½ DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO

าั¿½ Full-duplex hands-free speakerphone with AEC

� VAD, CNG, AEC, PLC, AJB, AGC

Display and Indicator

� LCD screen:- 7" 1024 x 600 capacitive adjustable touch screen- Vertical tilt angle adjustable: 48°

� 5 points multi-touch surface

ï¿⅓ Screensaver and Wallpaper



- تز½ LED for call and message waiting indication
- า๊¿1/2 Intuitive user interface with icons and soft keys
- � Multilingual user interface
- ï¿1/2 Caller ID with name, number and photo

#### Android bundled Applications

- ī సై FileManager/Email/Calendar/Gallery/Recorder/Calculator/Browser/Message
- า๊¿½ Third party Android application support

#### Phone Features

- � 16 VoIP accounts
- ï¿1/2 Call hold, call forward
- � Call waiting, call transfer
- � One-touch speed dial, hotline
- ï¿⅓ Mute, DND
- ï¿⅓ Group listening, emergency call
- ï¿1/2 Redial, call return, auto answer
- � Direct IP call without SIP proxy
- � Ring tone select/import/delete
- � Set date time manually or automatically
- � Dial plan, action URL/URI
- آذ% RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- � Five-party audio
- � Data import/export via Bluetooth, email, etc.

#### **IP-PBX Features**

- ï¿1/2 Busy Lamp Field (BLF)
- � Bridged Line Appearance (BLA)
- � Anonymous call, anonymous call rejection
- � Remote office, hot desking, intercom, paging
- � Message Waiting Indicator (MWI)
- � Voice mail, call park, call pickup, music on hold
- ï¿1/2 Call completion, call recording

#### Directory

- � Local phonebook up to 1000 entries
- ï¿1/2 Black list
- � XML/LDAP remote phonebook
- ï¿⅓ Smart dialing
- � Phonebook search/import/export
- آذِ1/2 Call history: dialed/received/missed/forwarded

#### Feature keys

- � 27 one-touch DSS keys
- $\ddot{\imath}$  8 feature keys: hold, transfer, message, headset, mute, redial, speakerphone, volume
- ī సై Illuminated mute/headset/hands-free speakerphone key

### Interface

� Dual-port Gigabit Ethernet



- ï¿1/2 Built-in Wi-Fi (2.4GHz, 802.11b/g/n)
- 12/2 Built-in Bluetooth 4.0+ EDR for- Bluetooth headsets- Pairing mobile devices
- T¿½ 1 x USB 2.0 port (on the rear of the phone) for:- USB flash drive- Wired/wireless USB headset- Colour-screen expansion modules
- � 1 x Security lock port
- � 1 x RJ9 (4P4C) handset port
- � 1 x RJ9 (4P4C) headset port
- า๊¿½ Supports up to 3 colour-screen expansion modules

### Management

- آذِ1/2 Configuration: browser/phone/auto provision
- آذًا Auto provision via FTP/TFTP/HTTP/HTTPSfor mass deployment
- آذِر Auto-provision with PnP, Zero-sp-touch, TR-069
- 12.1/2 Phone lock for personal privacy protection
- � Reset to factory, reboot
- � Package tracing export, system log
- � T56A&T58A&T58V unified firmware and common.cfg file
- ī స్ట్రి Only the administrator can install/uninstall apps via auto-provisioning
- � Setup Assistant wizard

#### Network and Security

- � IPv4/IPv6
- ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261)
- ï¿1/2 Call server redundancy supported
- � NAT traversal: STUN mode
- � Proxy mode and peer-to-peer SIP link mode
- ï¿1/2 IP assignment: static/DHCP/PPPoE
- ï¿⅓ HTTP/HTTPS web server
- า๊¿½ Time and date synchronisation using SNTP
- ï¿1/2 UDP/TCP/DNS-SRV (RFC 3263)
- آز½ QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- SRTP ½ 'SRTP
- � Transport Layer Security (TLS)
- ï¿⅓ HTTPS certificate manager
- ï¿1/2 AES encryption for configuration file
- � Adb encryption authenticated
- า๊¿1/2 Digest authentication using MD5/MD5-sess
- � OpenVPN, IEEE802.1X

## Other Physical Features

- � Wall mountable (optional)
- าั¿½ External Yealink AC adapter (optional):AC 100~240V input and DC 5V/2A output
- ï¿1/2 Power consumption (PSU): 1.9W-5.7W
- � Power consumption (PoE): 2.6W-7.4W
- � Dimension (W\*D\*H\*T):259.4mm\*220mm\*239mm\*42.6mm
- � Operating humidity: 10~95%
- ï¿1/2 Operating temperature: -10~40°C

#### Package Features

� Package content:- Yealink SIP-T58V IP phone- Handset with handset cord- Ethernet Cable (2m CAT5E FTP Cable)- Stand- Quick Start Guide- Power Adapter (Optional)



� Qty/CTN: 5 PCS � N.W/CTN: 9.45 kg � G.W/CTN: 10.55 kg

� Giftbox size: 324 mm\*293 mm\*128 mm � Carton Meas: 680 mm\*303 mm\*332 mm

## **Please Enquire**

Options available for Yealink T58A IP Phone (SIP-T58A):

## Compatible Headsets

JPLConnect-2 binaural headset and disconnect cord (+£76.25), Yealink UH36 Dual USB Headset (+£56.25), Not Required, Yealink UH33 USB Headset (+£24.00), Grandstream GUV3000 HD USB Headset (+£35.00), JPL Connect-1 monaural headset and disconnect cord (+£65.20), Yealink UH36 Mono USB Headset (+£47.50), Yealink YHS33 IP Headset (+£35.10), Grandstream GUV3005 HD USB Headset with busy-light (+£68.00).

## **Compatible Wireless Headsets**

Plantronics CS520 Binaural wireless EHS headset and adapter (+£260.89), Jabra Pro 920 Mono with remote handset lifter (+£137.80), Plantronics CS540 EHS Wireless headset and adapter (+£215.06), Not Required.

## **Power Supply Required?**

UK-PSU-5V-2A (+£8.60), None - Using PoE.

# **Expansion Module Required?**

Yealink EXP50 Colour-screen Expansion Module (+£66.50), Not Required.

## **DECT USB Dongle Required?**

Yealink DECT USB Dongle DD10K (+£14.60), Not Required.