

Yealink T58A IP Phone (SIP-T58A)



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

Manufacturer: Yealink

Model Number: SIP-T58A

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
- Built-in Bluetooth 4.0+ for headsets and pairing mobile devices
- Built-in Wi-Fi (802.11b/g/n)
- USB 2.0 port (2.0 compliant) for USB headset, media and storage applications
- Up to 16 VoIP accounts
- 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
- Audio codec: Opus, G.722, G.722.1, G.722.1C, G.711 (Aµ), G.723, G.726, G.729AB, iLBC
- DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- 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
- Screensaver and Wallpaper
- LED for call and message waiting indication
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name, number and photo

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Android bundled Applications

- FileManager/Email/Calendar/Gallery/Recorder/Calculator/Browser/Message
- Third party Android application support

Phone Features

- 16 VoIP accounts
- Call hold, call forward
- Call waiting, call transfer
- One-touch speed dial, hotline
- Mute, DND
- Group listening, emergency call
- 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
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- Five-party audio
- Data import/export via Bluetooth, email, etc.

IP-PBX Features

- 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
- Call completion, call recording

Directory

- Local phonebook up to 1000 entries
- Black list
- XML/LDAP remote phonebook
- Smart dialing
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded

Feature keys

- 27 one-touch DSS keys
- 8 feature keys: hold, transfer, message, headset, mute, redial, speakerphone, volume
- Illuminated mute/headset/hands-free speakerphone key

Interface

- Dual-port Gigabit Ethernet
- Built-in Wi-Fi (2.4GHz, 802.11b/g/n)
- Built-in Bluetooth 4.0+ EDR for- Bluetooth headsets- Pairing mobile devices
- 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

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- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port
- Supports up to 3 colour-screen expansion modules

Management

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

Network and Security

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

Other Physical Features

- Wall mountable (optional)
- External Yealink AC adapter (optional): AC 100~240V input and DC 5V/2A output
- 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%
- 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

Yealink T58A IP Phone (SIP-T58A)

Price: £185.90

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

Compatible Headsets

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), 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).

Compatible Wireless Headsets

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

Power Supply Required?

None - Using PoE, UK-PSU-5V-2A (+£10.00).

Expansion Module Required?

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

DECT USB Dongle Required?

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