Yealink

SIP-T58A

7 inch (1024 x 600) touch screen 720p30 HD video (with CAM50)

Built-in Bluetooth 4.0+

Built-in Wi-Fi (802.11b/g/n)

USB 2.0 port (2.0 compliant)

Up to 16 VoIP accounts

Up to 5-party audio conferencing

Wall mountable

Color-screen Expansion















Opus Codec



Built-in Wi-Fi



Built-in Bluetooth USB 2.0

The Yealink SIP-T58A is an easy-to-use smart media phone that provides an enriched HD audio and video calling experience for business professionals. This smart media phone enables productivity-enhancing visual communication with the ease of a standard phone.

Based on Android 5.1.1 operating system, the SIP-T58A features a seven-inch adjustable multi-point touch screen, integrated Wi-Fi and Bluetooth 4.0+ EDR, and is coupled with a built-in web browser, calendar, recorder and more, which also support the installation of third-party applications for business customization. More than that, you can easily turn your SIP-T58A smart media phone into a video phone ready with an optional removable two-megapixel HD camera CAM50.



SIP-T58A

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 (A/µ), 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

Video Features*

- >720p@30fps HD video call
- > Video codec: H.264 High Profile, H.264, VP8
- > Yealink CAM50 camera: 2 mega-pixel, plug and play, adjustable, with privacy shutter and LED indicator
- > Vertical tilt angle adjustable: 50°
- > Field of view (FOV): 70.2°
- > Self view (local video preview)

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

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

8

- > 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
- > Five-party audio conferencing
- >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,
- > Message Waiting Indicator (MWI)
- > Voice mail, call park, call pickup, music on hold
- > Call completion, call recording

Directory

- >Local phonebook up to 1000 entries
- >XML/LDAP remote phonebook
- > Smart dialling
- > Phonebook search/import/export
- > Call history: dialled/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
- $> 1 \times USB 2.0$ port (on the top of the phone) for:
- Yealink CAM50 camera
- > 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
- > Supports up to 3 color-screen expansion modules

Management

- > Configuration: browser/phone/auto provision
- > Auto provision via FTP/TFTP/HTTP/ HTTPS for mass deployment
- > Auto-provision with PnP, Zero-sptouch, 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 synchronization using

- > 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
- > Power consumption (PSU): 1.5W-4.5W
- > Power consumption (PoE): 2.3W-6.0W
- > Dimension (W*D*H*T): 259.4mm *220mm*215mm*42.6mm
- > Operating humidity: 10~95%
- > Operating temperature: -10~40°C

Package Freatures

- > Package content:
 - Yealink SIP-T58A IP phone
- Handset with handset cord
- Ethernet Cable (2m CAT5E FTP Cable)
- Yealink CAM50 camera (Optional)
- Quick Start Guide
- Power Adapter (Optional)
- > Qty/CTN: 5 PCS
- > N.W/CTN: 9.3 kg
- > G.W/CTN: 10.4 kg
- > Giftbox size: 324mm*293mm*128mm
- > Carton: 680mm*303 mm*332mm

Compliance



WEEE Compliant



Hearing Aid Compatible











ROHS Compliant



USB 2.0 USB Flash Drive

> *Note: If you want to realize all video features, you should buy a Yealink CAM50 camera seperately.

Yealink