

## Yealink 🕼

# Smart Business Phone Compatible with Microsoft® Teams

The T56A Android-based phone is designed for office workers. The T56A not only features a 7-inch multi-point touch screen, but also owns a Teams-tailored user interface and a faster response speed, all of these make collaboration easier than ever. Presenting a standalone voice solution and an unparalleled audio clarity, the T56A is armed with Yealink's Optima HD Voice technology.





### **Key Features and Benefits**

#### Easier to be heard and involved in the call

The T56A combines the professional hardware and software technology to deliver crystal clear voice communications. Thanks to Yealink Optima HD voice, and the hardwares of full-duplex hands-free speakerphone with AEC and HAC handset, T56A delivers excellent audio experience in an open workspace.

#### Ease of use, low learning cost

To extend a seamless workflow on the desktop device, T56A offer a seven-inch 1024x600 capacitive touch screen, Teamstailored interface, and supports key calling functionality. T56A makes it easier than ever to collaborate with partners while reducing learning costs and increasing the user adoption rate.

#### **Efficient Provisioning and Management**

The Yealink T56A is coupled with Yealink efficient auto-provisioning mechanism, including phone deployment and configuration. Administrators can take advantage of centralized deployment, management and updating. Moreover, T56A supports several device management platforms, including Microsoft/Yealink/Unify Square Device Management Platform.

- 7 inch (1024 x 600) capacitive touch screen
- Optimal HD audio Based on Android OS
- Based off Android OS
- Microsoft Teams-tailored user interface
- Supports Office 365, and upgradability of device applications to Teams or SFB
- USB 2.0 port, supports USB headset
- Dual-port Gigabit Ethernet, PoE support
- Bluetooth headset via BT41
- Wi-Fi via WF50 (Pending)
- Full-duplex hands-free speakerphone with AEC
- Supports Microsoft/Yealink/Unify Square
- Device Management Platform



#### **Audio Features**

HD voice: HD handset, HD speaker Hearing aid compatible (HAC) handset
Audio codec: SILK, Opus, G.722, G.722.1, G.722.1C, G.711 (A/µ), G.723, G.726, G.729AB, ILBC Full-duplex hands-free speakerphone with AEC · VAD, CNG, AEC, PLC, AJB, AGC

#### **Call Handling Features**

- P2P call
- · Cloud PSTN call Call hold/Call mute/Call transfer/Call forward
- Group SimRing
- Second forwarded if unanswered
- Block calls without caller ID

#### **Conference Features**

- One-Click Join
- · Add a Participant to existing meeting
- Conference Mute/Unmute participants
- Display Meeting Info
   Calendar access to my meetings
- Show acceptance status per participant
   Schedule Teams meeting

#### **Presence and Contacts**

- · Presence status synchronize with client, Presence status control
- Corporate Directory Access
- Show contact picture
- Call history: placed/received/missed Synchronized call logs

#### **Phone Features**

- Single sign-in
- Visual voicemail
- Change VM playback speed
- Phone lock
- Screensave
- Power Saving
- Supports USB Headset
- · Bluetooth headset, Wi-Fi (Only with Dongle)

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#### **Display and Indicator**

- 7" 1024 x 600 capacitive touch screen
- 5 points multi-touch surface
- Multilingual user interface Modern Teams interface, Full keyboard
- LED for call and message waiting indication
   Caller ID with name, number and photo

Presence status control: available, busy, DND, be right back, off work, away

#### 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

#### Interface

- Dual-port Gigabit Ethernet
   Power over Ethernet (IEEE 802.3af), class 3
- 1 x USB port (2.0 compliant):
- USB headset
- Bluetooth through BT41
- Wi-Fi through WF50 (Pending)
  1 x Security lock port
- ·1 x RJ9 (4P4C) handset port
- ·1 x RJ9 (4P4C) headset port

#### Management

- Configuration: browser/phone/Auto provisioning and Device Management Platform
- Provisioning priority management
   Auto Provisioning via Activation Code
- Yealink Redirection and Provisioning Service (RPS) QoE (Monitoring Reports)
- Reset to factory, reboot
- Package tracing export, system log
   Screenshot via URL
- View license status
- Supports Microsoft Device Management Platform
- Supports Yealink Device Management Platform
- · Supports Unify Square Device Management Platform

#### **Network & Security**

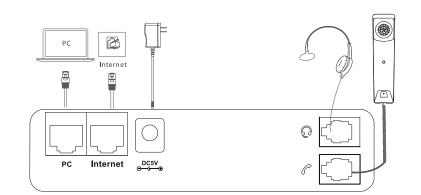
- SIP v1 (RFC2543), v2 (RFC3261)
- IPv4/IPv6
- IP Assignment: Static/DHCP
   HTTP/HTTPS web server
- Time and date synchronization using SNTP SRTP for voice, Transport Layer Security (TLS)
- HTTPS certificate manager Digest authentication using MD5/MD5-sess
- IEEE802.1X

#### **Other Physical Features**

- Color: Classic Grey External Yealink AC adapter (optional):
- AC 100~240V input and DC 5V/2A output Power consumption (PSU): 1.5W-4.5W
- Power consumption (PoE): 2.3W-6.0W
- Dimension (W\*D\*H\*T):
- 259.4mm\*235.2mm\*194.5mm\*42.6mm
- Operating humidity: 10~95%
- Operating temperature: -10~50°C (+14~122°F)

#### **Package Features**

- Package content
- Yealink SIP-T56A IP phone
- Handset with handset cord Ethernet Cable (2m CAT5E FTP Cable)
- Stand
- Ouick Start Guide
- Power Adapter (Optional)
   Qty/CTN: 5 PCS
- N.W/CTN: 8.3 kg
- G.W/CTN: 9.2 kg Giftbox size: 299 mm\*293 mm\*128 mm
- Carton Meas: 660 mm\*293 mm\*312 mm





## **Yealink**

#### **About Yealink**

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phone shipments.

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#### **Technical Support**

Visit Yealink WIKI (http://support.yealink.com/) for firmware downloads, product documents, FAQ, 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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