

Yealink SIP T88W Pro

Easy Audio Communication



7-inch Multi-touch screen



Android 13



Wireless Handset



Corded-Cordless Phone



Yealink's SDK



HD Audio



3W Speaker



Wi-Fi 6



Bluetooth 5.0



USB 2.0



DoorPhone Features



High Security

The Yealink SIP-T88W Pro is a simple-to-use smart business phone that provides an enriched HD audio calling experience for business professionals. This smart business phone enables productivity-enhancing communication with the ease of a standard phone. With the Yealink Bluetooth handset BTH88, users are free to move around when on a call – no more

missed calls when they leave their desk. With a range of up to 10 meters (30 feet), the Yealink Bluetooth handset offers more office flexibility for users. Based on the Android 13 operating system, the SIP-T88W Pro adopts a new user interface, which is more concise and business-oriented, greatly improving users' work efficiency.

Key Features and Benefits:

- Android 13
- TEE hardware encryption solution
- 7 inch (1024 x 600) capacitive adjustable touch screen
- Supports Yealink Bluetooth Handset BTH88
- Optimal HD audio, Yealink Noise Proof Technology
- Yealink's SDK (Software Development Kit)
- Built-in Bluetooth 5.0 and Dual Band 2.4G/5G Wi-Fi
- 2 x USB 2.0 ports USB Type-A\Type-C for USB headset, media and storage applications
- 16 VoIP accounts
- Dual-port Gigabit Ethernet, supports PoE
- Wall mountable
- Supports up to 3 Expansion Module EXP55
- Supports Yealink/Unify Square Device Management Platform
- Handset with hall switch

Audio Features

- HD voice: HD handset, HD speaker
- Hearing aid compatible (HAC) handset
- Acoustic Shield
- Smart Noise Filtering
- Audio codec: AMR-WB (optional), G.722
- Narrowband codec: AMR-NB (optional), PCMU (G.711μ), PCMA (G.711A), G.723.1, G.729, G.729A, G.729B, G.729AB, G.726, 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: 30°
- 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

Phone Features

- Yealink's SDK (Software Development Kit)
- 16 VoIP accounts

- One-touch speed dial, hotline, mute, DND
- Call hold, call forward, call waiting, call transfer
- Group listening
- Emergency call
- Redial, call return, auto answer
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Set date time manually or automatically
- Dial plan, XML Browser, action URL/URI
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- 10-party audio conferencing (up to 3-party video + 7-party audio conference)
- Data import/export via Bluetooth, email, etc.
- DoorPhone features: Preview, One-button Open
- Monitoring
- USB/Bluetooth connectivity to Yealink CP series speakerphone, USB connectivity to Yealink UH series & BT series headsets:
 - Basic functions: Answer/end, call mute
 - Enhanced function: audio optimization, redial, call hold, volume synchronization, multiple calls control
- Analog PSTN calls via CPN10
- Wireless Access Point (AP mode)

Corded-Cordless Phone (via DECT Dongle DD10K)

- Up to 2 DECT cordless handsets
- Up to 4 concurrent calls
- Support Yealink W73H/W53H/W56H/W59R/DDPhone/CP930W
- Slave Handset for Master Deskset

Android-bundled Applications

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

IP-PBX Features

- Busy-Lamp-Field (BLF), Bridged-Line-Appearance (BLA)
- Anonymous call, anonymous call rejection
- Remote office, hot desking, intercom, paging
- Call completion
- Message-Waiting-Indicator (MWI)
- Voice mail, call park, call pickup
- Music on hold

- Call recording

Function keys

- 84 one-touch DSS keys
- 7 feature keys: hold, transfer, message, headset, mute, redial, speakerphone
- volume control keys
- illuminated mute/headset/hands-free speakerphone key

Interface

- Dual-port Gigabit Ethernet
- Power-over-Ethernet (IEEE 802.3af), class 3
- Built-in dual-band Wi-Fi:
 - Network standard: IEEE 802.11a/b/g/n/ac/ax
 - Frequency range: 2.4GHz/5.0GHz
- Built-in Bluetooth 5.0 for:
 - Bluetooth Handset BTH88
 - Bluetooth headsets
 - Pairing mobile devices
 - Simultaneous connection of one headset and one mobile phone
- 2× USB 2.0 port (Type-A/Type-C) for:
 - USB flash drive
 - USB headset
 - Color-screen expansion modules (USB Type-A)
 - Wireless Headset Adapter EHS40
- 1× Security lock port
- 1× RJ-9 (4P4C) handset port
- 1× RJ-9 (4P4C) headset port
- Supports up to 3 color-screen expansion modules

Other Physical Characteristics

- Operating environment humidity: 5%-90%
- Operating temperature: -10 to 45°C (+14 to 113°F)
- Storage temperature: -30 to 70°C
- Power adapter (optional): AC 100-240V input, DC 12V/1.25A output
- USB output current: 5V/500mA
- Power consumption (PoE): 2.79W~5.37W
- Power consumption (PSU): 2.06W~4.45W
- Dimension(W*D*H*T): 263.7 mm*188.8 mm*239.9 mm*38.9 mm

Management

- Support three configuration modes: web

- page, phone, and automatic configuration
- Support automatic update via FTP/TFTP/HTTP/HTTPS
- Supports automatic deployment in PnP mode
- Broadsoft device management
- Zero-Sp-Touch, TR-069
- Support keyboard lock to protect personal privacy
- Restore factory settings and restart
- Packet capture and system log export
- Support Yealink Device Management Platform (YDMP/YMCS)

Network and Security

- IPv1/IPv6
- SIP v1 (RFC2543), v2 (RFC3261)
- Support redundant servers
- Support STUN intranet penetration
- SIP connection mode: proxy mode, point-to-point direct connection mode
- IP address allocation mode: static/dynamic
- SNTP automatic date and time synchronization
- Support UDP/TCP/DNS-SRV (RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- Support SRTP protocol
- Support TLS1.3
- HTTPS Certificate Management
- Configuration file encryption (AES256)
- Supported authentication mechanisms: MD5/SHA1/SHA224/SHA256/SHA384/SHA512
- OpenVPN, IEEE802.1X, L2TP VPN
- LLDP/CDP/DHCP VLAN
- ICE
- WPA2/WPA3
- Secure Boot
- GARP (Generic Attribute Registration Protocol)

Package Features

- Package content:
 - Yealink SIP-T88W Pro IP phone
 - BTH88 Bluetooth handset
 - Ethernet cable (2m CAT5E UTP Cable)
 - Stand
 - Quick start guide
 - Power adapter (Optional)
- Qty/CTN: 3 PCS
- N.W/CTN: 5.302 kg

- G.W/CTN: 4.806 kg
- Giftbox size: 290 mm*288 mm*104 mm
- Carton Meas: 324 mm* 275 mm*305 mm

Compliance

