SIP-T53W

Prime Business Phone to Deliver Optimum Desktop Productivity

Especially designed for busy executives and professionals, Yealink SIP-T53W is an easy-to-use Prime Business Phone with an adjustable 3.7-inch graphical LCD that you can easily and flexibly find the comfortable viewing angle according to the personal and environmental needs. With the built-in Bluetooth 4.2 and the built-in dual band 2.4G/5G Wi-Fi, the SIP-T53W IP Phone ensures you to keep up with the modern wireless technology and take the first chance in the future wireless age. Its built-in USB 2.0 port allows for USB recording or a direct wired/wireless USB headset or up to three Yealink EXP50 expansion modules connection. Benefitting from these features, the Yealink SIP-T53W is a powerful and expandable office phone that delivers optimum desktop efficient and productivity.





Key Features and Benets

- · 3.7" 360x160-pixel graphical LCD with backlight
- · Adjustable LCD screen
- $\cdot \,$ Dual firmware images
- · T53/T53W/T54W/T57W firmware unified
- · Built-in Bluetooth 4.2
- Built-in dual band 2.4G/5G Wi-Fi (802.11a/b/g/n)
- · USB 2.0 port for USB recording, wired/wireless USB headsets and EXP50
- · Up to 12 VoIP accounts
- · Dual-port Gigabit Ethernet
- · PoE support
- HAC Handset
- · Paperless label design
- · Wall mountable

User Friendly

Yealink SIP-T53W IP Phone features an adjustable 3.7-inch graphical LCD that you can readily adjust it to the comfortable viewing angle according to yourself. As to the audio quality, the SIP-T53W is coupled with the latest version of Yealink Optimal HD Voice technologies, including Yealink Acoustic Shield technology, that effectively

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eliminate background distractions and noises, deliver crystal clear voice even in a noisy environment. Meanwhile, complying with the latest Hearing Aid Compatibility (HAC) Regulations, its HAC handset helps the person who is with hearing loss to hear the voice more clearly.

Wireless Transmission

Yealink SIP-T53W IP Phone not only furnishes you with the built-in Bluetooth 4.2 for Bluetooth headsets and mobile contacts synchronization, but also the built-in dual band Wi-Fi for Wi-Fi connectivity, allowing you to access the 5G Wi-Fi connectivity handily. Also if you want to expand your horizons for busy environments, or, share one phone system with your small team by adding multiple handsets, just simply turn your IP phone to the corded-cordless phone via DECT technology. Moreover, the IP phone can function with Yealink VC Desktop together to share content from your laptop, making collaboration much easier than before.

High Expandability

A built-in USB 2.0 port allows you to enjoy USB call recording via USB flash drive. Via this USB port, you also can connect wired/wireless USB headset without connecting Yealink EHS36 anymore, and connect up to 3 Yealink expansion modules EXP50 which can be programmed with up to 180 paperless DSS keys.

Efficient Installation and Provisioning

The Yealink SIP-T53W supports efficient provisioning and effortless mass deployment with Yealink's Redirection and Provisioning Service (RPS) and Boot mechanism to help you realize the Zero Touch Provisioning without any complex manual settings. Furthermore, a unified firmware and auto-p template that applies to

T53/T53W/T54W/T57W phone models, saves even more time and costs for businesses, as well as simplifies the management and maintenance.

Specications

Specications	Description
Audio Features	 HD voice: HD handset, HD speaker Hearing aid compatible (HAC) handset Acoustic Shield Smart Noise Filtering Audio codec: G.722, PCMU (G.711A), PCMA(G.711µ), G.729, G.729A, G.729B, G.729AB, G.726, G.723.1, 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

Phone Features	 12 VoIP accounts Call hold, mute, DND, redial, call return, auto answer One-touch speed dial, call forward, call waiting, call transfer Group listening, hotline, SMS, emergency call 5-way conferencing 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) Built-in dual band Wi-Fi: Network standard: IEEE802.11a/b/g/n Transmission rate: Up to 433Mbps (dynamic) Frequency range: 2.4GHz/5.0GHz Built-in Bluetooth 4.2 for: Bluetooth headsets Contact synchronization Bluetooth call Simultaneous connection of one headset and one mobile phone USB port (2.0 compliant) for: Wired/wireless USB headset USB call recording through USB flash drive Expansion module EXP50 (up to 3) Wireless Headset Adapter EHS40 USB/Bluetooth connectivity to Yealink CP900/CP700 speakerphone, USB connectivity to Yealink UH36 headset: Basic functions: Answer / end, call mute Enhanced function: audio optimization, redial, call hold, volume synchronization, multiple calls control Context Sharing (via Yealink VCD) Enhanced DSS key
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
Corded-Cordless Phone (via DECT Dongle DD10K)	 Up to 4 DECT cordless handsets Up to 4 concurrent calls Support Yealink W52H/W53H/W56H/DD Phone/CP930W Slave Handset for Master Deskset

IP-PBX Features	 Busy Lamp Field (BLF), Bridged Line Apperance (BLA) Anonymous call, anonymous call rejection Hot-desking, voice mail Flexible seating, Executive and Assistant Call park, call pickup Centralized call recording, call recording
Display and Indicator	 3.7" 360x160-pixel graphical LCD with backlight LED for call and message waiting indication Dual-color (red or green) illuminated LEDs for line status Intuitive user interface with icons and soft keys Multilingual user interface Caller ID with name and number Power saving
Feature keys	 8 line keys with LED 8 line keys can be programmed up to 21 various features(3-page view) 5 features keys: mute, headset, message, redial, hands-free speakerphone 4 context-sensitive "soft" keys 6 navigation keys Volume control keys Illuminated mute/headset/hands-free speakerphone key
Interface	 Dual-port Gigabit Ethernet Power over Ethernet (IEEE 802.3af), class 2 1 x USB port (2.0 compliant) 1 x RJ9 (4P4C) handset port 1 x RJ9 (4P4C) headset port
Management	 Configuration: browser/phone/auto-provision Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy Auto-provision with PnP Broadsoft device management Zero-sp-touch, TR-069 Phone lock for personal privacy protection Reset to factory, reboot Package tracing export, system log

Network and Security	 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 HTTP/HTTPS web server Time and date synchronization using SNTP UDP/TCP/DNS-SRV(RFC 3263) QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP SRTP for voice Transport Layer Security (TLS1.3) HTTPS certificate manager AES encryption for configuration file (AES256) Digest authentication OpenVPN, IEEE802.1X, L2TP VPN IPv6 LLDP/CDP/DHCP VLAN ICE WPA2/WPA3 Secure boot GARP (Generic Attribute Registration Protocol)
Other Physical Features	 Color: Classic Grey Wall mountable (optional) External Yealink AC adapter (optional): AC 100~240V input and DC 5V/1.2A output USB output currency: 5V 500mA Power consumption (PSU): 1.3W-2.3W Power consumption (PoE): 1.8W-3.1W Dimension (W*D*H*T): 212mm*210.6mm*174.5mm*41.7mm Operating humidity: 10~95% Operating temperature: -10 to +45 °C (+14 to 113 °) Storage temperature: -30 to +70 °C (-22 to +158 °F)
Package Features	 Package content: Yealink SIP-T53W IP phone Handset with handset cord Ethernet Cable Stand Quick Start Guide Power Adapter (Optional) Qty/CTN: 5 PCS N.W/CTN: 5.8 kg G.W/CTN: 6.3 kg Giftbox size: 238mm*237mm*103mm Carton Meas: 538mm*244mm*250mm



