



Product Name: Yealink T53W Business IP Phone (SIP-T53W) Manufacturer: Yealink Model Number: T53W

Please Note: This product is compatible with Zoom.

Yealink T53W Business IP Phone (SIP-T53W) The 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 a comfortable viewing angle according to personal and environmental needs. Yealink SIP-T53W Key Features

ï¿1/2 3.7" 360x160-pixel graphical LCD with backlight

- ï¿1⁄2 Adjustable LCD screen
- ï¿1/2 Built-in Bluetooth 4.2
- ï¿1/2 Built-in dual band 2.4G/5G Wi-Fi (802.11a/b/g/n/ac)
- ï¿1/2 USB 2.0 port for USB recording, wired/wireless USB headsets and EXP50
- ï¿1/2 Up to 12 VoIP accounts
- ï¿1/2 Dual-port Gigabit Ethernet
- ï¿12 PoE support
- ï¿1/2 HAC Handset
- ï¿1/2 Paperless label design
- ï¿1/2 Wall mountable

With built-in Bluetooth 4.2 and built-in dual-band 2.4G/5G Wi-Fi, the SIP-T53W IP Phone ensures you keep up with modern wireless technology and take the first step into 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 efficiency and productivity

User Friendly

The Yealink SIP-T53W IP Phone features an adjustable 3.7-inch graphical LCD that you can readily adjust to a comfortable viewing angle. The SIP-T53W features the latest version of Yealink Optimal HD Voice technologies, including Yealink Acoustic Shield technology, that effectively eliminates background distractions and noises and delivers crystal clear voice even in a noisy environment. Meanwhile, complying with the latest Hearing Aid Compatibility (HAC) Regulations, its HAC handset helps people with hearing loss to hear the voice more clearly. Wireless Transmission

The Yealink SIP-T53W IP Phone not only furnishes you with built-in Bluetooth 4.2 for Bluetooth headsets and mobile contact synchronisation, but also the built-in dual band Wi-Fi for Wi-Fi connectivity, allowing you to access the 5G Wi-Fi connectivity easily. 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. In addition, 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 a USB flash drive. Via this USB port, you also can connect a wired/wireless USB headset without connecting Yealink EHS36, 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



realise the Zero Touch Provisioning without any complex manual settings. Yealink SIP-T53W Technical Specifications Audio Features

ï¿1/2 HD voice: HD handset, HD speaker

ï¿1/2 Hearing aid compatible (HAC) handset

ï¿1/2 Acoustic Shield

ï زائ Audio codec: Opus, G.722, PCMA, PCMU, G.729A/B, G.726, G.723.1, iLBC

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¿ $^{1\!\!/}_{2}$ DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- i;1/2 Full-duplex hands-free speakerphone with AEC
- � VAD, CNG, AEC, PLC, AJB, AGC

Phone Features

- ï¿1/2 12 VoIP accounts
- ï¿¹/₂ Call hold, mute, DND, redial, call return, auto answer
- ï¿1/2 One-touch speed dial, call forward, call waiting, call transfer
- ï¿1/2 Group listening, hotline, SMS, emergency call
- ï¿1/2 3-way conferencing
- ï¿1/2 Direct IP call without SIP proxy
- ï¿¹/₂ Ring tone selection/import/delete
- ï¿1/2 Set date time manually or automatically
- ï¿1/2 Dial plan, XML Browser, Action URL/URI
- ï¿¹/₂ RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- ï¿1/2 Built-in dual band Wi-Fi:

ï¿¹/₂ Network standard: IEEE802.11a/b/g/n/ac

- i¿¹/₂ Transmission Rate: Up to 433Mbps (dynamic)
- ï¿1/2 Frequency range: 2.4GHz/5.0GHz

ï¿¹/₂ Built-in Bluetooth 4.2 for:

- ï¿1/2 Bluetooth headset
- ï¿1/2 Mobile contacts synchronisation
- ï¿1/2 Bluetooth call

ï¿1/2 USB port (2.0 compliant) for:

ï¿1/2 Wired/wireless USB headset

- ï¿1/2 USB call recording through USB flash drive
- i¿1/2 Colour-screen expansion modules EXP50 (up to 3)

i¿½ Content Sharing (via Yealink VCD) i¿½ Enhanced DSS key

Directory

ï¿1/2 Local phonebook up to 1000 entries

� Blacklist

ï¿1/2 XML/LDAP remote phonebook

ï¿1∕₂ Smart dialling

ï¿1/2 Phonebook search/import/export



ï¿1/2 Call history: dialed/received/missed/forwarded

Corded-Cordless Phone (via DECT Dongle DD10K)

ï¿1/2 Up to 4 DECT cordless handset

ï¿1/2 Up to 4 concurrent calls

ï¿1/2 Support Yealink W52H/W53H/W56H/DD Phone

ï¿1/2 Slave Handset for Master Deskset

IP-PBX Features

� Busy Lamp Field (BLF)

ï¿1/2 Bridged Line Apperance (BLA)

ï¿1/2 Anonymous call, anonymous call rejection

ï¿1/2 Hot-desking, voice mail

ï¿1/2 Flexible seating

ï¿1/2 Executive and Assistant

ï¿1/2 Call park, call pickup

ï¿1/2 Centralised call recording, call recording

Display and Indicator

ï¿1/2 3.7" 360x160-pixel graphical LCD with backlight

ï¿1/2 LED for call and message waiting indication

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¿½ Dual-colour (red or green) illuminated LEDs for line status

ï¿1/2 Intuitive user interface with icons and soft keys

Multilingual user interface

ï¿1/2 Caller ID with name and number

� Power saving

Feature Keys

ï¿1/2 8 line keys with LED

ï¿1/2 8 line keys can be programmed up to 21 various features (3-page view)

ï¿1/2 5 features keys: mute, headset, message, redial, hands-free speakerphone

ï¿1/2 4 context-sensitive "soft" keys

ï¿1/2 6 navigation keys

ï¿1/2 Volume control keys

i¿1/2 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

ï¿¹/₂ Configuration: browser/phone/auto-provision

ïزئ Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy

ï¿¹⁄₂ Auto-provision with PnP

ï¿¹/₂ Broadsoft device management

ï¿1/2 Zero-sp-touch, TR-069



ï¿1/2 Phone lock for personal privacy protection

ï¿1/2 Reset to factory, reboot

ï¿1/2 Package tracing export, system log

Network and Security

- ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261)
- ï¿1/2 Call server redundancy supported
- ï¿1/2 NAT traversal: STUN mode
- ï¿1/2 Proxy mode and peer-to-peer SIP link mode
- ï¿1/2 IP assignment: static/DHCP/PPPoE
- � HTTP/HTTPS web server
- $\ddot{\imath}_{{\it i}} \dot{\prime}_{{\it 2}}$ Time and date synchronisation using SNTP
- ï¿1/2 UDP/TCP/DNS-SRV(RFC 3263)
- ï¿1/2 QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP

ï¿1∕2 SRTP for voice

- ï¿¹/₂ Transport Layer Security (TLS1.2)
- i،21⁄2 HTTPS certificate manager
- ï¿1/2 AES encryption for configuration file
- � Digest authentication using MD5/MD5-sess
- ï¿¹/₂ OpenVPN, IEEE802.1X
- ï¿1/2 IPv6, LLDP/CDP/DHCP VLAN, ICE

Other Physical Features

ï¿1/2 Colour: Classic Grey

ï¿¹/₂ Wall mountable (optional)

- ïزائ External Yealink AC adapter (optional): AC 100~240V input and DC 5V/1.2A output
- ï¿¹/₂ Power consumption (PSU): 1.3W-2.3W
- ï¿1/2 Power consumption (PoE): 1.8W-3.1W

ï¿1/2 Dimension (W*D*H*T): 212mm*210.6mm*174.5mm*41.7mm

ï¿1/2 Operating humidity: 10~95%, Operating temperature: 0~40°C (+32~104°F)

Package Content

� Yealink SIP-T53W IP phone
� Handset with handset cord
� Ethernet Cable
� Stand
� Quick Start Guide
� Power Adapter (Optional)

Price: £89.10

Options available for Yealink T53W Business IP Phone (SIP-T53W) :

Power Supply Required?

UK-PSU-5V-2A (+£4.70), Not Required.

Need Product Setup / Training / Support?

Required - 1 Hour (+£65.00), Required - 30 minutes (+£40.00), Not Required.



Wall Mount Bracket Required? WMB-T53/T53W/T54W (+£3.30), Not Required.

Wired Headset UH37 DUAL TEAMS (+£42.90), UH38 Dual UC-BAT (+£70.60), Not Required.

Wireless Headset WH62-DUAL-TEAMS (+£116.60), BH72 Teams Black USB-A (+£181.00), Not Required.