

## Yealink T53W Business IP Phone (SIP-T53W)



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 the comfortable viewing angle according to the personal and environmental needs.

#### 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 synchronization, 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.

#### 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.

#### Specifications

##### Audio Features

HD voice

HD voice: HD handset, HD speaker

HD voice

Hearing aid compatible (HAC) handset, magnet handset

HD voice

Acoustic Shield

HD voice

Full-duplex hands-free speakerphone with AEC

HD voice

VAD, CNG, AEC, PLC, AJB, AGC

HD voice

Smart Noise Filtering

HD voice

## Yealink T53W Business IP Phone (SIP-T53W)

Audio codec: G.722, PCMU (G.711A), PCMA (G.711&micro;), 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

### Phone Features

• 12 VoIP accounts

• Emergency call

• Call hold/Call forward, call waiting, call transfer

• Direct IP call without SIP proxy

• Dial plan, XML Browser, action URL/URI

• RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

• USB/Bluetooth connectivity to Yealink CP900/CP700 speakerphone/wireless headset UH38, USB connectivity to Yealink UH36 headset:

Basic functions: Answer / end, call mute

Enhanced function: audio optimization, redial, call hold, volume synchronization, multiple calls control

• USB ports (2.0 compliant):  
Wired/wireless USB headset  
USB call recording through USB flash drive  
Expansion module EXP50 (up to 3)

• 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

### IP-PBX Features

• Busy Lamp Field (BLF), Bridged Line Appearance (BLA)

## Yealink T53W Business IP Phone (SIP-T53W)



Anonymous call, anonymous call rejection



Hot desking



Flexible seating, Executive and Assistant



Voice mail, call park, call pickup, call recording

### Directory



Local phonebook up to 1000 entries



Block list



XML/LDAP remote phonebook



Smart dialing



Phonebook search/import/export



Call history: dialed/received/missed/forwarded

### Feature keys



8 line keys with LED



8 line keys can be programmed up to 21 paperless DSS keys (3-page view)



Volume control keys



Illuminated mute/headset/hands-free speakerphone key



5 features keys: message, headset, mute, redial, hands-free speakerphone

## Yealink T53W Business IP Phone (SIP-T53W)

• 4 context-sensitive "soft" keys

• 6 navigation keys

### 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

### Network and Security

• SIP v1 (RFC2543), v2 (RFC3261)

• Call server redundancy supported

• HTTP/HTTPS web server

• Time and date synchronization using SNTP

• Transport Layer Security (TLS 1.3)

• HTTPS certificate manager

• IEEE802.1X

• SRTP for voice

## Yealink T53W Business IP Phone (SIP-T53W)



Call server redundancy supported



NAT traversal: STUN mode



GARP (Generic Attribute Registration Protocol)



QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP



AES encryption for configuration file (AES256)

### Management



Configuration: Browser/Phone/Auto Provisioning



Auto provision with PnP, Zero-sp-touch, TR-069



Auto Provisioning via FTP/TFTP/HTTP/HTTPS for mass deployment



Phone lock for personal privacy protection



Reset to factory, reboot



Package tracing export, system log



Broadsoft device management

### Other Physical Features



Wall mountable (optional)



USB output currency: DC 5V/500mA



Power consumption (PSU):1.3W-2.3W

## Yealink T53W Business IP Phone (SIP-T53W)

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Power consumption (PoE): 1.8W-3.1W

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Dimension (W\*D\*H\*T): 212mm\*210.6mm\*174.5mm\*41.7mm

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Operating humidity: 10~95%

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Operating temperature: -10 to +45°C (+14 to 113°F)

### Package content:

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Yealink SIP-T53W IP phone

•

Handset with handset cord

•

Ethernet Cable

•

Stand

•

Quick Start Guide

•

Power Adapter (Optional)

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Qty/CTN: 5 PCS

•

N.W/CTN: 5.8 kg

•

G.W/CTN: 6.3 kg

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Giftbox size: 238mm\*237mm\*103mm

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Carton Meas: 538mm\*244mm\*250mm

## Yealink T53W Business IP Phone (SIP-T53W)

**Price: £85.45**

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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.