

## Yealink T53 Business IP Phone (SIP-T53)



Product Name: Yealink T53 Business IP Phone (SIP-T53)

Manufacturer: Yealink

Model Number: T53

Please Note: This product is compatible with Zoom.

### Yealink T53 Business IP Phone (SIP-T53)

The Yealink SIP-T53 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.

#### Yealink SIP-T53 Key Features

- 3.7" 360x160-pixel graphical LCD with backlight
- Adjustable LCD screen
- Bluetooth via BT40
- Wi-Fi via WF40/WF50
- 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

Working with the Yealink Bluetooth USB Dongle BT40 and the Yealink Wi-Fi USB Dongle WF40/WF50, the SIP-T53 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-T53 is a powerful and expandable office phone that delivers optimum desktop efficiency and productivity.

#### User Friendly

The Yealink SIP-T53 IP Phone features an adjustable 3.7-inch graphical LCD that you can readily adjust it to a comfortable viewing angle. The SIP-T53 is coupled with the latest version of Yealink Optimal HD Voice technologies, including Yealink Acoustic Shield technology. This will effectively eliminate background distractions and noises and deliver 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 hear the voice more clearly.

#### Wireless Transmission

The Yealink SIP-T53 IP Phone not only offers you Bluetooth connectivity, including Bluetooth headsets and mobile contacts synchronisation when working with Yealink Bluetooth USB Dongle BT40, but also offers Wi-Fi connectivity when working with Yealink Wi-Fi USB Dongle WF40/WF50. Notably, you can access the 5G Wi-Fi connectivity easily if you use WF50. 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 USB flash drive. Via this USB port, you also can connect wired/wireless USB headset without connecting the 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-T53 supports efficient provisioning and effortless mass deployment with

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Yealink's Redirection and Provisioning Service (RPS) and Boot mechanism to help you manage the Zero Touch Provisioning without any complex manual settings.

Yealink SIP-T53 Technical Specifications

Audio Features

- HD voice: HD handset, HD speaker
- Hearing aid compatible (HAC) handset
- Acoustic Shield
- Audio codec: Opus, G.722, PCMA, PCMU, G.729A/B, 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, SMS, emergency call
- 3-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)
- USB port (2.0 compliant) for:
  - Wired/wireless USB headset
  - USB call recording through USB flash drive
  - Bluetooth headset through BT40
  - Bluetooth call through BT40
  - Mobile contacts synchronisation through BT40
  - Wi-Fi through WF40/WF50
  - Expansion module EXP50 (up to 3)
- Content Sharing (via Yealink VCD)
- Enhanced DSS key

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
- Slave Handset for Master Deskset

Directory

- Local phonebook up to 1000 entries
- Blacklist
- XML/LDAP remote phonebook
- Smart dialling
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded

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### IP-PBX Features

- Busy Lamp Field (BLF)
- Bridged Line Appearance (BLA)
- Anonymous call, anonymous call rejection
- Hot-desking, voice mail
- Flexible seating
- Executive and Assistant
- Call park, call pickup
- Centralised call recording, call recording

### Display and Indicator

- 3.7" 360x160-pixel graphical LCD with backlight
- LED for call and message waiting indication
- Dual-colour (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

## Yealink T53 Business IP Phone (SIP-T53)

- NAT traversal: STUN mode
- Proxy mode and peer-to-peer SIP link mode
- IP assignment: static/DHCP/PPPoE
- HTTP/HTTPS web server
- Time and date synchronisation using SNTP
- UDP/TCP/DNS-SRV(RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- SRTP for voice
- Transport Layer Security (TLS1.2)
- HTTPS certificate manager
- AES encryption for configuration file
- Digest authentication using MD5/MD5-sess
- OpenVPN, IEEE802.1X
- IPv6, LLDP/CDP/DHCP VLAN, ICE

### Other Physical Features

- Colour: Classic Grey
- Wall mountable (optional)
- External Yealink AC adapter (optional): AC 100~240V input and DC 5V/1.2A output
- 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: 0~40&deg;C (+32~104&deg;F)

### Package Content

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

**Price: Â£70.40**

Options available for Yealink T53 Business IP Phone (SIP-T53) :

### Power Supply Required?

Not Required, [UK-PSU-5V-2A \(+Â£4.70\)](#).

### Need Product Setup / Training / Support?

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

### Wall Mount Bracket Required?

Not Required, [WMB-T53/T53W/T54W \(+Â£3.30\)](#).

### Wired Headset

[UH38 Dual UC-BAT \(+Â£70.60\)](#), Not Required, [UH37 DUAL TEAMS \(+Â£42.90\)](#).

### Wireless Headset

[BH72 Teams Black USB-A \(+Â£181.00\)](#),

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Not Required, WH62-DUAL-TEAMS (+£116.60).