

## Yealink T31W WiFi Business phone



Product Name: Yealink T31W WiFi Business phone

Manufacturer: Yealink

Model Number: T31W

### Yealink T31W WiFi Business phone

The Yealink T31W is a stylish and welcoming entry-level IP phone, boasting a generously sized 132x64-pixel graphical LCD with backlighting, enhancing the user's visual experience. With support for two VoIP accounts and local 5-way conferencing, the T31W is designed to boost productivity. Equipped with dual-band 2.4G/5G Wi-Fi, it ensures seamless connectivity with cutting-edge wireless technology, positioning users ahead in the wireless era.

#### Yealink T31W WiFi Business phone Key Features

- Built-in Wi-Fi
- Unified Firmware
- EHS
- Device Management
- HD
- 5-way Conferencing

Its adjustable multi-angle stand facilitates comfortable usage in various settings. Moreover, featuring built-in Power over Ethernet (PoE) and exceptional high-definition (HD) sound quality, the T31W offers both convenience and superior audio performance. Combining user-friendly operation and powerful functionalities at an affordable price, it presents an outstanding solution for voice communication needs.

#### Stronger Performance, More Possibilities

Equipped with a powerful chip, the T3 series features a stronger computing ability and more upgraded functions, which ensures a higher productivity and smoother office experience. Due to great performance, T3 series is capable of offering more services for different business demands.

#### Superior HD Audio, Better Communication

The Yealink T3 series provides distraction-free communications with industry leading Smart Noise Filtering Technology, which delivers excellent sound quality without extraneous noises and allows fluent conversations.

#### Wireless Transmission

In order to adapt to the upcoming era of 5G Wi-Fi, the SIP-T31W is equipped with dualband Wi-Fi (Dual band). 5G Wi-Fi offers better anti-interference capabilities and faster speeds, allowing you to stay ahead in a busy data environment.

#### All in One Platform, Convenient Management

Proven reliability and integrations for Yealink Device Management Platform, installed the unified firmware, T3 series is simple to deploy and manage, which allows a significant reduction in the operation and maintenance cost.

### Yealink T31W WiFi Business phone - Technical Specifications

#### Audio Features

- HD voice: HD handset, HD speaker
- Smart Noise Filtering
- Wideband codec: G.722
- Narrowband codec: PCMU (G.711&mu;), 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

#### Phone Features

## Yealink T31W WiFi Business phone

- 2 VoIP accounts
- Call hold, mute, DND
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Group listening, SMS, emergency call
- Redial, call return, auto answer
- Local 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
- Integrated screenshots
- RTCP-XR, VQ-RTCPXR
- Built-in dual band Wi-Fi:
  - Network standard: IEEE802.11a/b/g/n/ac
  - Transmission rate: Up to 433Mbps (dynamic)
  - Frequency range: 2.4GHz/5.0GHz

### • Enhanced DSS Key

### Directory

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

### IP-PBX Features

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

### Display and Indicator

- 2.3" 132x64-pixel graphical LCD with backlight
- LED for call and message waiting indication
- Dual-color (red or green) illuminated LEDs for line status information
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name and number
- Power saving

## Yealink T31W WiFi Business phone

### Feature keys

- 2 line keys with LED
- 6 features keys: transfer, message, headset, redial, mute, hands-free speakerphone
- 5 navigation keys
- Volume control keys

### Interface

- 2 x RJ45 10/100M Ethernet ports
- Power over Ethernet (IEEE 802.3af), class 2
- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port

### Other Physical Features

- Color: Classic Grey
- Wall mountable
- External Yealink AC adapter: AC 100-240 V input and DC 5 V/0.6 A output
- Power consumption (PSU): 1.3-1.7 W
- Power consumption (PoE): 2-2.6 W
- Dimension (W &times; D &times; H &times; T): 188 &times; 189 &times; 162 &times; 50 mm
- Operating humidity: 10-95%
- Operating temperature: -10 to +45&deg;C (+14 to 113&deg;F)
- Storage temperature: -30 to +70&deg;C (-22 to +158&deg;F)

### Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- Auto-provision with PnP
- 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 (TLS 1.3)
- HTTPS certificate manager
- AES encryption for configuration file (AES256)
- Digest authentication
- OpenVPN, IEEE802.1X, L2TP VPN
- IPv6
- LLDP/CDP/DHCP VLAN

## Yealink T31W WiFi Business phone

- ICE
- WPA2/WPA3
- Secure boot
- GARP (Generic Attribute Registration Protocol)

### Package Features

#### • Package content:

- Yealink SIP-T31W IP phone
- Handset with handset cord
- Ethernet Cable (optional)
- Stand (not applicable to US wall plate Standard)
- Quick Start Guide
- Power Adapter

- Qty/CTN: 10 PCS
- N.W/CTN: 9.536 kg
- G.W/CTN: 10.576 kg
- Giftbox size: 213 × 210 × 103 mm
- Carton Meas: 535 × 443 × 227 mm

**Price: £45.00**

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Options available for Yealink T31W WiFi Business phone :

#### **Power Supply Required?**

Not Required, 1 x UK Power Supply (+£6.30).