

Yealink W53P DECT IP Phone



Product Name: Yealink W53P DECT IP Phone

Manufacturer: -

Model Number: W53P

Please Note: This phone has been discontinued. For an alternative, please see the Yealink W73P DECT Phone System.

Yealink W53P DECT IP Phone

The Yealink W53P is a high-performance SIP cordless phone system and the ideal solution for small and medium-sized businesses. Paring with up to a total of 8 Yealink W53H DECT handsets, it allows you to enjoy superb mobility and efficient flexibility immediately as well as significantly eliminating additional wiring troubles and charges.

Yealink W53P Key Features

- High-performance SIP cordless phone system
- 1.8" 128 x 160 TFT colour screen with an intuitive user interface
- Up to 8 concurrent calls
- Up to 8 DECT cordless handsets
- Up to 8 SIP accounts
- Support Opus audio codec
- Up to 18-hours talk time (in ideal conditions)
- Up to 200-hours standby time (in ideal conditions)
- Quick charging: 10-min charge time for 2-hour talk time
- TLS and SRTP security encryption
- Noise Reduction System
- Headset connection via 3.5 mm jack
- Charger wall mountable

To provide a better and higher performance, this DECT IP phone not only supports up to 8 SIP accounts and 8 concurrent calls but also speeds up its startup and signal connection and slashes its upgrade downtime. By supporting Opus codec, W53P consistently delivers excellent and professional audio quality in both high-bandwidth and poor network conditions, comparing with other wideband or narrowband audio codecs. Offering the convenience of cordless with a simple add-on device without losing the SIP features, it brings a seamless call management for our users while "on-the-go". Owning more functions, lines and mobility, it empowers users with the convenience of wireless communication along with the widely accepted benefits and feature richness of Voice-over-IP telephony.

The Yealink DECT IP phone W53P 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, which makes it simple to deploy, easy to maintain and upgrade, saving even more time and IT costs for businesses.

Yealink W53P Technical Specification

Phone Features

- Up to 8 simultaneous calls
- Up to 8 handsets
- Up to 8 SIP accounts
- Up to 2 simultaneous calls per handset
- Up to 5 repeaters per base station
- Handset selection for receiving call
- Handset and number selection for placing call

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- Paging, intercom, auto answer, dial plan
- Call hold, call transfer, 3-way conference
- Switching between calls
- Call waiting, mute, silence, DND
- Caller ID with name and number
- Anonymous call, Anonymous call rejection
- Call forward (always/busy/no answer)
- Speed dial, voicemail, redial
- Message Waiting Indication (MWI)
- Music on hold (server-based)
- Local phonebook for up to 800 entries (store in the base)
- Remote phonebook/LDAP
- Phonebook search/import/export
- Call history (all/misplaced/received)
- Direct IP call without SIP proxy
- Reset to factory, reboot
- Keypad lock, emergency call
- Broadsoft directory, BroadSoft call log
- Broadworks feature key synchronisation
- Shared Call Appearance (SCA)

Personalisation

- 9 ringer melodies
- Screen saver
- Multilingual user interface

Management

- Auto-provision via TFTP/FTP/HTTP/HTTPS/RPS
- Auto-provision with PnP
- Handset upgrade: OTA (Over-The-Air)/USB port
- Configuration: browser/phone/auto-provision
- Trace package and system log export

Audio Features

- Full-duplex speakerphone
- Hearing Aid Compatibility (HAC) compliant
- Receiver volume control: 5 steps
- Ringer volume control: 5 steps+off
- Multiple advisory tones
- Acoustic warning for low battery status
- DTMF
- Wideband codec: Opus, AMR-WB (optional), G.722
- Narrowband codec: PCMU, PCMA, G.726, G.729, iLBC
- VAD, CNG, AGC, PLC, AEC
- AEC (supported by W53H)
- Support VQ-RTCPXR (RFC6035), RTCP-XR

Network Features

- SIP v1 (RFC2543), v2 (RFC3261)
- SNTP/NTP
- VLAN (802.1Q and 802.1P)

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- 802.1x, LLDP, PPPoE
- STUN Client (NAT Traversal)
- UDP/TCP/TLS
- IP assignment: static/DHCP
- Support outbound proxy server backup

Security

- Open VPN
- Transport Layer Security (TLS)
- HTTPS (server/client), SRTP (RFC3711)
- Digest authentication
- Secure configuration file via AES encryption
- Support SHA256/SHA512/SHA384
- Three-level configuration mode: Admin/Var/User

DECT

- Frequency bands: 1880 – 1900 MHz (Europe), 1920 – 1930 MHz (US)
- DECT Standards: CAT-iq2.0

Interface

- 1 x RJ45 10/100M Ethernet port
- Power over Ethernet (IEEE 802.3af), Class 1
- Headset jack (3.5 mm)

Physical Features

- Indoor Range: 50m (in ideal conditions)
- Outdoor Range: 300m (in ideal conditions)
- Standby Time: 200 hours (in ideal conditions)
- Talk Time: 18 hours (in ideal conditions)
- 1.8" 128 x 160-pixel TFT color display
- Desktop or wall mountable
- LCD backlight, key backlight
- Energy-saving ECO mode/ECO Mode+
- 12 key numerical keypad, 5 navigation keys, 2 softkeys, 6 function keys, 6 shortcut keys
- Three LED indicators on W60B:- 1 x Registration LED- 1 x Network Status LED- 1 x Power Indicator LED
- External Yealink AC adapter; AC 100-240V Input and DC 5V/600mA Output
- Phone size: 150mm x 48.4mm x 25mm
- Base station size: 130mm x 100mm x 25.1mm
- Operating humidity: 10~95%
- Operating temperature: -10~+50deg;C (+14~122deg;F)

Package Features

- Package content:- W53H Handset- W60B Base Station- Base Stand- Charger Cradle- Two Power Adapters- Ethernet Cable- Belt Clip- Rechargeable Battery- Quick Start Guide- Handset Protective Case (Optional)
- Qty/CNT: 10 PCS
- Giftbox size: 205mm*176mm*95mm
- Carton meas: 502mm* 362mm*211mm
- N.W: 6.9 kg

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Net G.W: 7.5 kg

Please Enquire

Options available for Yealink W53P DECT IP Phone :

Need Product Setup / Training / Support?

[Required - 30 minutes \(+£40.00\)](#), [Not Required](#), [Required - 1 Hour \(+£65.00\)](#).

Additional Handset

[Not Required](#), [Yealink W53H Additional DECT Handset \(+£50.60\)](#).