



Yealink

W70B DECT SYSTEM HIGH-PERFORMANCE DECT

IP PHONE SYSTEM WITH USER-CENTRIC DESIGN

The Yealink® DECT IP phone W70B cordless phone system is the ideal solution for small and medium-sized businesses. It empowers users with the convenience of wireless communication along with the feature richness of VoIP telephony. Pairing with up to a total of 10 Yealink W56H DECT handsets, it allows you to enjoy superb mobility and flexibility. Vedink

Vedink

Vedink

Vedink

- > High-performance SIP cordless phone system
- > 2.4" 240 x 320 color screen with intuitive user interface
- > 20 simultaneous calls
- > Up to 10 DECT cordless handsets per base
- > Up to 30-hour talk time
- > Up to 400-hour standby time

- > Up to 10 SIP accounts
- > 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



W70B PHONE SPECIFICATIONS

Phone Features

- > Up to 20 simultaneous calls
- > Up to 10 handsets
- > Up to 10 SIP accounts
- > Up to 6 repeaters per base station (RT30)
- > No Perception Upgrade
- > Paging/Intercom/Auto answer/Dial plan
- > Call hold/Call transfer/Call waiting
- > 3-way conference
- Switching between calls
- 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 1000 entries (store in the base)
- Remote phonebook/LDAP/XML phonebook
- >Phonebook search/import/export
- > Call history: All/Missed/Placed/Received
- Reset to factory, reboot
- > Emergency call
- > Shared Call Appearance (SCA)
- Action URI
- > XML browser

Personalization

- > 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)/ No Perception

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Audio Features

- > Full-duplex speakerphone
- > Hearing Aid Compatibility (HAC) compliant
- Receiver volume control: 5 steps
- > Acoustic warning for low battery status
- > Wideband codec: G.722
- DTMF
- > Ringer volume control: 5 steps+off
- Multiple advisory tones
- > Narrowband codec: PCMU, G.729
- > VAD, CNG, AGC, PLC, AJB
- > AEC (supported by W56H)
- Support VQ-RTCPXR (RFC6035)

Network features

- > SIP v1 (RFC2543), v2 (RFC3261)
- SNTP/NTP
- > VLAN (802.1Q and 802.1P)
- > 802.1x, LLDP, PPPoE
- > STUN Client (NAT Traversal)
- > UDP/TCP/TLS
- > IP assignment: static/DHCP
- Support outbound proxy server backup security
- >Open VPN
- > HTTPS (server/client)
- Digest authentication using MD5
- > 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: 20m~50m (The ideal distance is 50m)
- > Outdoor Range: 300m (in ideal conditions)
- > Standby Time: 400 hours (in ideal conditions)
- > Talk Time: 30 hours
- > 2.4" 240x320 pixels color display
- > Desktop or wall mountable
- > LCD backlit, key backlit
- Energy-saving ECO mode/ECO Mode+
- > 12 key numerical keypad, 5 navigation keys, softkeys, 6 function keys, 6 shortcut keys
- > Three LED indicators on W70B:
 - 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: 175mm x 53mm x 20.3mm
- > Base station size: 130mm x 100mm x 25.1mm
- > Operating humidity: 10~95%
- Operating temperature: -10~+50°C (+14~122°F)

> Handset Protective Case (optional)

MY TEL PROS

Ref#: 1309A DIR Yealink T57W DATA EN US 032621

Package features

- Package contents:
- >W56H Handset
- > W60B Base Station
- Base Stand
- > USB Charger Cradle

> Quick Start Guide

- > Two Power Adapters
- > Ethernet Cable
- > Belt Clip> Rechargeable Battery

Questions? Contact My Tel Pros today. 984-201-2000 | sales@mytelpros.com

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