# Yealink W73P

## Basic DECT IP Phone System

- HD Audio
- Twenty Simultaneous Calls
- Backup System
- TLS & SRTP Security Encryption
- Centralized Deployment
- Long Standby Time







**Ideal for**

- Office
- Factory site
- Retail
- Warehouse
- Hotel/Restaurant

Combining the dedicated DECT handset W73H and the powerful base station W70B, Yealink W73P is a new cordless IP Phone system with high performance and optimized user experience for enhancing productivity in mobile working and wireless communication.

## Upgraded Cordless Communication Experience

Yealink new W73P embraces upgraded hardware, acoustic algorithm, as well as enhanced computing capacity and signal strength, providing faster response and HD audio with exceptional clarity and stability even in the poor network conditions. And especially for the workers of complex environments, the system also delivers noise-free conversations with larger volume.

In addition, the power efficiency and battery life are improved for amplifying flexibility and mobility by supporting up to 35 hours talk time and 400 hours standby.



Flexible Noise Reduction

HAC Handset

Up to 35 hours talk time

Up to 400 hours standby time

## Robust System, Productivity-enhancing Performance

Supporting registration with up to 10 Yealink W73H DECT handsets, the W73P system is launched with robust processing capacity for up to 10 SIP accounts and 20 simultaneous calls. More flexibility and mobility could be enabled through up to 6 optional repeaters for extended network coverage.

up to **10** W73H DECT Handsets

up to **20** Simultaneous Calls

up to **10** SIP Accounts

up to **6** DECT Repeaters

## Dedicated Handset, Simple and Comfortable Experience

Adopting a new black metallic appearance with the refreshed modern stylish UI, Yealink W73H also combines optimized dialpad layout and belt clip for a more portable and easy-to-use mobile working experience.



Intuitive UI with multiple theme options



Dedicated CD-textured 'OK' button



Optimized dialpad layout with larger key space






Stable belt clip for carrying the handset while on the move

The new ID of the handsets represents a lightweight and compact design for adding flexibility and mobility in modern workplaces.

### More Choices with Yealink Full Range of DECT Devices Solution

Compatible with the whole series of Yealink DECT endpoints including the handsets, conference phones and DD phones, the W73P could be scaled for building up wireless communication networks in various workspaces.



### Streamline Provision and Management, Saving Your Labor and Time Costs

The W73P supports efficient provisioning and effortless mass deployment with Yealink's Redirection and Provisioning Service (RPS) and Boot mechanism to help realize remote deployment, maintenance and upgrade.



# Yealink W73P Specification

## General Features

| | |
|---|---|
| Indoor range | 50m (in ideal conditions) |
| Outdoor range | 300m (in ideal conditions) |
| Standby time (in ideal conditions) | 400 hours |
| Talk time (in ideal conditions) | 35 hours |
| Battery | Lithium |
| Display (W73H) | 1.8" TFT color display |
| Wall mountable | |
| Multilingual user interface | |

## Telephony Features

| | |
|---|---|
| Simultaneous calls | Up to 20 |
| Handsets | Up to 10 |
| SIP accounts | Up to 10 |
| Simultaneous calls per handset | Up to 2 |
| Repeaters per base station (RT20U) | Up to 5 |
| Repeaters per base station (RT30) | Up to 6 |
| 3-way conference | |
| Ringer melodies | 9 |

## Audio Features

| | |
|---|---|
| HD voice | |
| Full-duplex speakerphone | |
| Hearing Aid Compatibility (HAC) compliant | |
| FNR (Noise Cancellation) | |
| ACE | (supported by W73H) |
| Wideband codec | G.722, AMR-WB (optional) |
| Narrowband codec | PCMU, PCMA, G.726, G.729, G.729A, iLBC |

## Interface

| | |
|---|---|
| Headset jack | 3.5 mm |
| Ethernet port | 1 x RJ45 10/100M |
| Power over Ethernet (IEEE 802.3af), class 1 | |
| External Yealink AC adapter | AC 100-240V Input DC 5V/600mA Output |

## DECT

| | |
|---|---|
| Frequency bands | 1880 – 1900 MHz (Europe)<br>1920 – 1930 MHz (US)<br>1902 – 1906 MHz (THA) |

## Security

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

## Management

| | |
|---|---|
| Auto-provision | TFTP/FTP/HTTP/HTTPS/RPS |
| Handset upgrade | OTA (Over-The-Air) /No Perception Upgrade |