

Yealink W69P

Yealink ruggedized DECT handset



Yealink W69P, certified to the rigorous IP67 standard, is a professional ruggedized DECT handset with built-in Bluetooth that is durable in dusty, humid, and harsh environments. As a rugged and durable handset, W69P has also been developed with Yealink optimal HD audio quality that combines multiple leading technologies together, including FNR (Flexible Noise Reduction), LC3 (Low Complexity Communication Codec) Plus, full duplex, and Opus. This means users can get a stable and high-quality audio experience even if the location is noisy or has wireless interference.



IP67



Ruggedized handset



HD audio



Built-in bluetooth



Belt clip



Quick charge

Key features and benefits

Shock, dust, and water resistant

Yealink W69P is a well-rounded handset with an Ingress Protection rating of 67 (IP67). It is not only dust, splash, and water resistant, but it's tough rubberized surface makes it durable against drops, slips, and scratches too. The W69P can sustain dust, a fall of up to 2.5 meters, and immersion in water up to 1 meter in depth for 30 minutes.

DECT technology

Yealink DECT technology is based on CAT-iq2.0, which focuses on high-quality audio VoIP (wideband), as well as low bit-rate data applications. But Yealink is not compatible with any third-party DECT devices (base station, handset, etc.).

Yealink W69P

- Seamless handover and roaming
- Rugged DECT handset with IP67 protection rating
- Scratch resistant, disinfectant resistant
- 1.8" 128x160 TFT color screen with intuitive user interface
- HD voice and FNR (Flexible Noise Reduction)
- Built-in Bluetooth
- Up to 28 hours of talk time (18 hours with Bluetooth headset)
- Up to 360 hours of standby time (200 hours with Bluetooth headset)
- Keypad backlight and keypad lock
- LC3 (Low Complexity Communication Codec) Plus for high and stable audio quality
- Fully compatible with Yealink W80 Multi-Cell System for seamless roaming and handover



Specifications

Display

- 1.8" 128x160 TFT color screen
- Intuitive user interface with icons and soft keys
- Caller ID with name and number
- Notification Light: voice mail, missed call
- Date & time (manual/auto synchronization)
- Screen saver
- Multilingual user interface
- Keypad backlight

Phone features

- Seamless handover/roaming in W80 Multi-Cell System
- Built-in Bluetooth for Bluetooth headset
- 3-way conference
- Call forward: Always/Busy/No Answer
- Call waiting, hold
- Mute, silence
- DND
- Auto answer, call transfer, redial
- Speed dial
- Voice mail

Audio features

- Full-duplex speakerphone
- HD audio
- Hearing Aid Compatibility (HAC) compliant
- FNR (Flexible Noise Reduction)
- Low Complexity Communication Codec Plus
- Receiver volume control: 5 steps
- Ringer volume control: 5 steps+off
- 9 ringer melodies
- Multiple advisory tones
- Acoustic warning for low battery status
- DTMF

Physical features

- Handset Size: 157 mm x 51 mm x 24 mm
- Handset Weight: 183 g
- Color: Black
- Battery: 1460 mAh, Lithium-ion, 3.7 V, 5.4 WH
 - Up to 28 hours of talk time (18 hours with Bluetooth headset)
 - Up to 360 hours of standby time (200 hours with Bluetooth headset)

- Dial plan: Replace Rule/Area Code/Block Out
- Keypad lock
- Emergency call
- 100 phone book memory (store in the base)
- Remote phonebook, LDAP, XML phonebook search, blacklist
- Call history: All/Placed/Missed/Received (up to 100 entries)
- Reset to factory, reboot
- Anonymous call, Anonymous call rejection
- OTA (Over-The-Air) upgrade via base station
- Charger: DC 5V/0.6A Output
- Power Adapter:
 - Input: 100-240 V, 50/60 Hz, 0.2 A
 - Output: 5 V, 0.6 A
- Backlit keypad with 25 keys:
 - Standard ITU telephone keypad, 12 keys, 4x3, with star and pound/hash key
 - 5 navigation keys (left, right, up, down, OK)
 - 2 softkeys
 - 6 function keys (Speaker, message, Off-hook, Cancel, TRAN, Mute)

Package features

- Package contents:
 - W69P Handset with Belt Clip
 - Charging Cradle
 - Rechargeable Battery
 - Power Adapter
 - Decorative Cover
 - Quick Start Guide
- Qty/CNT: 20 PCS
- Gift box size: 181 mm x 104 mm x 90 mm
- Carton meas: 473 mm x 443 mm x 198 mm
- N.W: 6.8 kg
- G.W: 7.7 kg

- Two side keys (volume up/down)
- 6 shortcut keys
- Operating humidity: 10 ~ 95%
- Operating temperature: 0 ~ +40°C

DECT

- Frequency bands: 1880 – 1900 MHz (Europe), 1920 – 1930 MHz (US)
- DECT Range:
 - Up to 50 meters indoor (in ideal conditions)
 - Up to 300 meters outdoor (in ideal conditions)
- DECT Standards: CAT-iq2.0

Compliance

