

Fanvil Linkvil W611W Portable WIFI Phone



Product Name: Fanvil Linkvil W611W Portable WIFI Phone

Manufacturer: Fanvil

Model Number: W611W

Fanvil Linkvil W611W Portable WI-FI Phone

The Fanvil Linkvil W611W is a portable, elegant Wi-Fi phone designed for mobile communication applications. Certified to IP67 standard, the W611W is highly waterproof, dustproof, and can be dropped safely from a 1.8-meter height. It has excellent performance in different environments with humidity and dust. The W611W integrates Wi-Fi 6, bringing a superb wireless communication experience. Moreover, it integrates Bluetooth 5.0 for pairing with headsets and mobile devices. Fanvil Linkvil W611W-NFR Key Features:

- 2.4" 240 x 320 colour screen with intuitive user interface
- High protection level of IP67
- Dual-band Wi-Fi 802.11 a/b/g/n/ac/ax Wi-Fi (Wi-Fi 6, 2.4GHz & 5GHz)
- IEEE802.11k/v/r roaming
- WPA / WPA2-PSK and 802.1X EAP encryption to ensure communications security
- Push-to-talk (PTT) button for quick dial
- Up to 9 hours' talk time and up to 200 hours standby time

Installed with a rechargeable 1900mAh battery, the W611W is ready for 9 hours' talk time or 200 hours standby time. The W611W is widely used in various wireless scenarios such as enterprises, shopping malls, residential areas, hotels and warehouses, providing users with high-quality mobile communication experience.

Fanvil Linkvil W611W Technical Specifications Generic

- 2.4-inch 240*320 color high-definition LCD display
- 4 SIP lines
- Caller ID
- Handset/Hands-free/Headset Mode• Support custom DSS keys
- HD Voice
- Belt clip
- Desktop charging base
- Standard type-c interface
- Rechargeable Lithium Battery
- Support Wi-Fi 6
- Support Bluetooth 5.0
- Support multi language: English/Chinese/German/French/Italian/Portuguese/Russian/Spanish

Phone Features

- Network time synchronization
- Local contacts
- Remote Phonebook (XML/LDAP, 1000 entries)
- Multi-language optional
- Call logs
- Blocked List/Allowed List
- Screen saver

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- ½ Personalized ringtone settings
- ½ Screen backlight adjustment
- ½ Memorandum
- ½ SMS service
- ½ Voicemail（MWI）
- ½ Menu encryption settings
- ½ Keypad lock/ backlight adjustment
- ½ Volume adjustment

Call Features

- ½ Auto-Answering
- ½ Call out/Answer/Reject
- ½ Call waiting/Switch
- ½ Call forwarding
- ½ Speed Dial
- ½ Intercom
- ½ Anonymous calls
- ½ 3-way Conference
- ½ Restrict outgoing calls
- ½ IP direct dial
- ½ Speed Dial
- ½ Emergency call
- ½ Caller ID Display
- ½ Inquiry (dialing, incoming and outgoing calls)
- ½ Do-Not-Disturb
- ½ PTT one-key call
- ½ Self-adaptive light-sensing screen off (during a call on the handset)

Audio

- ½ Narrowband Codec: G.711a/u, G.729AB,iLBC
- ½ Wideband Codec: G.722, Opus
- ½ Acoustic Echo Cancellation (AEC)- maximum 96ms echo delay cancellation
- ½ Voice Activity Detection（VAD）/ Comfort Noise Generation（CNG）/ Background Noise Estimation (BNE)
- ½ Packet Loss Concealment
- ½ Dynamic adaptive jitter cache up to 300ms
- ½ DTMF: In-band, Out-of-Band – DTMF-Relay(RFC2833) / SIPINFO

Network

- ½ Built-in Wi-Fi, support 802.11 a/b/g/n/ac/ax protocol: 2.4GHz IEEE 802.11 b/g/n/ax 5GHz IEEE 802.11 a/n/ac/ax Encryption：WPA /WPA2-PSK，802.1X/EAP
- ½ Built-in Bluetooth 5.0 module

Power Management

- ½ Reminder when charging
- ½ Full reminder
- ½ Low battery prompt
- ½ After abnormal shutdown, the charging will automatically start
- ½ Real-time statistics/display of system power

Protocols

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- RTP/RTCP/SRTP
- STUN
- HCP
- SNTP
- FTP/TFTP
- HTTP/HTTPS
- TR-069

Deployment and Maintenance

- Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP/PT66/SIP/Tr-069
- Web management interface
- Web-based Packet-dump
- Configuration export/import
- Firmware upgrade
- Syslog

Physical Specifications

- Protection class: IP67
- Drop height: 1.8m
- Shell material: plastic shell, two-color injection molding
- Charging Base x1
- Belt Clip x1
- Rechargeable Battery x1 1900mAh
- DC input: 5V/2A
- Charging port: Type-c
- Headphone jack: 3.5mm standard jack
- Installation method: Belt Clip /Desktop
- Operating temperature: 0~45°C; -20~60°C
- Storage temperature: -20~60°C
- Relative humidity: 10~95%
- Product size: 160*53*16mm
- Product weight: 156g
- Certificates: CE/FCC/UKCA/RoHS/SRRC
- Box size: 200*117*103mm
- Outer box size: 437*254*220mm ((8PCS)

Price: £143.70

Options available for Fanvil Linkvil W611W Portable WIFI Phone :

Headset

JPL Commander PM Wired Headset 575-365-003 (+£43.00), JPL BT500D Wireless Headset (+£121.50), Not Required.