

# 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 IP67standard, 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:

า๊¿½ 2.4" 240 x 320 colour screen with intuitive user interface

� High protection level of IP67

تزير Dual-band Wi-Fi 802.11 a/b/g/n/ac/ax Wi-Fi (Wi-Fi 6, 2.4GHz & Tiches) amp; 5GHz)

ï¿1/2 IEEE802.11k/v/r roaming

آذِرْ WPA / WPA2-PSK and 802.1X EAP encryption to ensure communications security

آذِ Push-to-talk (PTT) button for quick dial

าั¿½ 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

าั¿1/2 2.4-inch 240\*320 color high-definition LCD display

4 SIP lines

� Caller ID

ī¿1/2 Handset/Hands-free/Headset Mode• Support custom DSS keys

ï¿⅓ HD Voice

ï¿⅓ Belt clip

� Desktop charging base

ï¿1/2 Standard type-c interface

� Rechargeable Lithium Battery

� Support Wi-Fi 6

� Support Bluetooth 5.0

าั¿½ Support multi language: English/Chinese/German/French/Italian/Portuguese/Russian/Spanish

#### Phone Features

� Network time synchronization

ï¿1/2 Local contacts

آذ1/2 Remote Phonebook (XML/LDAP, 1000 entries)

� Multi-language optional

� Call logs

ï¿1/2 Blocked List/Allowed List

ï¿⅓ Screen saver



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- � Personalized ringtone settings
- ï¿⅓ Screen backlight adjustment
- ï¿1/2 Memorandum
- ï¿⅓ SMS service
- ï¿1/2 Voicemail(MWI)
- � Menu encryption settings
- � Keypad lock/ backlight adjustment
- � Volume adjustment

### Call Features

- � Auto-Answering
- � Call out/Answer/Reject
- � Call waiting/Switch
- � Call forwarding
- ï¿⅓ Speed Dial
- ï¿⅓ Intercom
- � Anonymous calls
- � 3-way Conference
- � Restrict outgoing calls
- آزِہٰ IP direct dial
- ï¿⅓ Speed Dial
- � Emergency call
- � Caller ID Display
- ïذِ المuiry (dialing, incoming and outgoing calls)
- � Do-Not-Disturb
- � PTT one-key call
- 121/2 Self-adaptive light-sensing screen off (during a call on the handset)

#### Audio

- ï¿1/2 Narrowband Codec: G.711a/u, G.729AB,iLBC
- � Wideband Codec: G.722, Opus
- ī¿1/2 Acoustic Echo Cancellation (AEC)- maximum 96ms echo delay cancellation
- � Voice Activity Detection(VAD)/ Comfort Noise Generation(CNG)/ Background Noise Estimation (BNE)
- � Packet Loss Concealment
- � Dynamic adaptive jitter cache up to 300ms
- ī¿½ DTMF: In-band, Out-of-Band DTMF-Relay(RFC2833) / SIPINFO

#### Network

� 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 802.11a/n/ac/ax Encryption:WPA /WPA2-PSK,802.1XEAP � Built-in Bluetooth 5.0 module

#### **Power Management**

- � Reminder when charging
- � Full reminder
- � Low battery prompt
- 12.1/2 After abnormal shutdown, the charging will automatically star
- i¿½ Real-time statistics/display of system power

#### **Protocols**



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� RTP/RTCP/SRTP

آذِ½ STUN

ї¿⅓ НСР

SNTP ½ SNTP

آزٰ½ FTP/TFTP

ï¿⅓ HTTP/HTTPS

� TR-069

### Deployment and Maintenance

ї $\rlap/2$  Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCPOPT66/SIPPnP/TR-069

ï¿⅓ Web management interface

� Web-based Packet-dump

� Configuration export/import

� Firmware upgrade

تز½ Syslog

### **Physical Specifications**

� Protection class: IP67

� Drop height: 1.8m

าั¿1/2 Shell material: plastic shell, two-color injection molding

� Charging Base x1

ï¿⅓ Belt Clip x1

� Rechargeable Battery x1 1900mAh

� DC input: 5V/2A

ï¿1/2 Charging port: Type-c

آذِ1/2 Headphone jack: 3.5mm standard jack

ï¿1/2 Installation method: Belt Clip /Desktop

� Operating temperature: 0℃~ 45℃

ï¿⅓ Storage temperature:-20℃~ 60℃

� Relative humidity:10~95%

ï¿1/2 Product size:160\*53\*16mm

ï¿1/2 Product weight::156g

� Certificates:CE/FCC/UKCA/RoHS/SRRC

ï¿1/2 Box size: 200\*117\*103mm

ï¿1/2 Outer box size: 437\*254\*220mm ((8PCS)

Price: £143.70

Options available for Fanvil Linkvil W611W Portable WIFI Phone :

### Headset

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