

LINKVIL Cordless Multi-cell System Phone **W620H**

LINKVIL W620H is a portable cordless phone designed for mobile communication. It pairs seamlessly with the LINKVIL Cordless Multi-cell System Base W710H to deliver stable and efficient communication in diverse wireless environments. With built-in Bluetooth 5.0, it can connect to Bluetooth headsets, freeing your hands for multitasking. Equipped with a 3000mAh rechargeable battery, it supports up to 13 hours of talk time or 240 hours of standby. Ideal for enterprises, shopping malls, residential areas, hotels, and warehouses, the W620H ensures a high-quality mobile communication experience.



Large Capacity Battery



Quickly Connection



Roaming



PTT Button

Key Features and Benefits

- 2.4" 240 x 320 color screen with intuitive user interface
- Seamless roaming and switching
- HD voice and Noise Reduction
- Support WPA2-PSK encryption algorithm
- Support incoming call vibration
- Sturdy and reliable belt clip to move freely
- Headset connection via Bluetooth
- Support custom 16 DSS keys
- One configurable push-to-talk (PTT) button for quick dial
- Up to 13 hours' talk time and up to 240 hours' standby time

Specifications

Generic

- 2.4" 240*320 color high-definition LCD display
- 4 SIP lines
- 1 internal extension
- Caller ID
- Handset/Hands-free/Headset Mode
- Support custom 16 DSS keys
- HD Voice
- Incoming vibration alarm
- Belt clip
- Desktop charging base
- USB 2.0 protocol, Type-C interface
- Rechargeable Lithium Battery
- Support Bluetooth 5.0
- Support multi language:

English/Japanese/Korean/French/German/Dutch/Spanish/Italian/
Polish/Portuguese/Greek/Turkish/Russian/Chinese/Tra-Chinese

Phone Features

- Network time synchronization
- 1000 Local contacts
- Remote Phonebook (XML/LDAP, 1000 entries)
- Multi-language optional
- 600 Call logs
- Blocked List/Allowed List
- Screen saver
- Personalized ringtone settings
- Screen backlight adjustment
- Memorandum
- SMS service
- Voicemail (MWI)
- Menu encryption settings
- Keypad lock/ backlight adjustment

Call Features

- Auto-Answering
- Call out/Answer/Reject
- Call waiting/Switch
- Call forwarding
- Speed Dial
- Intercom
- Anonymous calls
- 6-way Conference(Opus: 3-way)
- Restrict outgoing calls
- IP direct dial
- Speed Dial
- Emergency call
- Caller ID Display
- Inquiry (dialing, incoming and outgoing calls)
- Do-Not-Disturb
- PTT one-key call

Audio

- Acoustic Echo Cancellation (AEC)
- Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE)

- Packet Loss Concealment
- Dynamic adaptive jitter cache up to 500ms
- DTMF: In-band, Out-of-Band – DTMF-Relay (RFC2833) / SIP INFO

Network

- Encryption: WPA2-PSK

Country/Region

- Frequency band
902-928 MHz (America)

Power Management

- Reminder when charging
- Full reminder
- Low battery indication
- Auto power-on triggered by charging after an abnormal shutdown
- Real-time battery level statistics / display

Protocol

- 802.11ah
- RTP/RTCP/SRTP
- STUN
- DHCP
- SNTP
- FTP/TFTP

Physical Specifications

- Drop Height: 1.8m
- Shell Material: Plastic Shell
- Charging Base x1
- Belt Clip x1
- Rechargeable Battery x1 3000mAh
- DC Input: 5V/2A
- Charging Port: Type-c and Base
- Installation: Belt Clip /Desktop
- Working Temperature: -10℃ ~ 45℃
- Storage Temperature: -20℃~ 60℃
- Working Humidity:5%~95%
- Color: Gunmetal
- Product Size: 160*53*16mm
- Product Weight: 251g
- Qty/CTN: 16pcs
- N.W/CTN: 5.808kg
- G.W/CTN: 6.3kg
- Certificates: CE- EMC/CE-LVD/CE-RF/FCC EMC/FCC ID/FCC Telecom/China RoHS/EU RoHS/WEEE/REACH
- Gift Box Dimension: 172*68*105mm
- Outer CTN Dimensions: 297*228*364mm