

# WP820 Enterprise Portable WiFi Phone



## About the WP820

The WP820 is a portable WiFi phone designed for a variety of enterprises and vertical market applications, including retail, logistics, medical and security. This powerful, portable WiFi phone comes equipped with integrated dual-band 802.11 a/b/g/n WiFi support, advanced roaming, and integrated Bluetooth. By adding 7.5 hour talk time and HD voice with dual-MICs, the WP820 offers a powerful combination of features, mobility, and durability to suit all portable telephony needs.

## Product Positioning

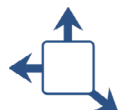
In environments where roaming free while making and receiving calls is a necessity, the WP820 is the go-to-choice. With advanced roaming support thanks to its dual-band WiFi technology, users can walk and talk with no restrictions throughout any office, warehouse, store, hotel, medical facility, construction site and more. The WP820 is designed for users who require mobility, durability and a powerful, interruption-free voice solution for dynamic environments.



HD Audio



Dual-band  
WiFi



Accelerometer and  
PTT/Panic Button



7.5 Hour Talk Time  
150 Hour Standby

## Competitive Features

- Two lines, two SIP accounts
- Dual-band WiFi with outstanding antenna design and advanced roaming support
- Bluetooth for syncing headsets and mobile devices
- HD voice and dual MIC design
- Rechargeable battery with 7.5 hour talk time, 150-hour standby time
- Speaker-phone with HD acoustic chamber and echo cancellation
- Built-in push-to-talk and panic buttons
- Accelerometer for movement-based notification and alarms



## WP820 Key Technical Specifications

WiFi	Dual-band 802.11 a/b/g/n
Lines/SIP Accounts	2 lines, 2 SIP accounts
Screen	2.4 inch (240x320) color LCD
Keys	Backlit keypad, 3 soft keys, menu pad, 7 function keys
Push-to-talk	One programmable push to talk or panic button
Bluetooth	Yes
Battery	Rechargeable, 7.5 hour talk time, 150-hour standby
Voice Codecs	G.711, G.729, G.722, iLBC, Opus, in-band & out-of-band DTMF