

Ooma WP810

Just .8 pounds, the WP810 is an affordable Wi-Fi cordless IP VoIP phone with base. It's perfect for professionals that need to move around their workspace and comes equipped with integrated dualband 802.11a/b/g/n/ac Wi-Fi, 6-hour talk time, and an advanced antenna design to allow users to seamlessly roam throughout any Wi-Fi environment.

Features Supported

- Dual-band Wi-Fi with efficient antenna design and advanced roaming support
- HD voice & dual mic design with noise shield technology
- Rechargeable 1500Mah battery, 7.5 hour talk time, 150-hour standby
- Micro USB port and 3.5mm headset jack
- Connectivity technology: Wireless



Product Specifications

- **Protocols/Standards**
SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, SSH, TFTP, NTP, STUN, SIMPLE, 802.1x, TLS, SRTP, IPv6
- **Voice Codecs and Capabilities**
Support for G.711 μ /a, G.729A/B, G.722 (wide-band), iLBC, Opus, in-band and out-of-band DTMF (In audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC, ANS
- **Wi-Fi**
WEP, WPA/WPA2, WPA Enterprise
- **Wi-Fi Encryption**
6 line keys with up to 3 SIP accounts, 4 XML programmable context sensitive softkeys, 5 navigation/menu keys, 11 dedicated function keys for: Message (with LED indicator), Phonebook, Transfer, Conference, Hold, Headset, Mute, Send/Redial, Speakerphone, Vol+, Vol-
- **Graphic**
1.8 inch (128x160) TFT color LCD
- **Peripherals**
2 soft keys, dial, hangup, speakerphone, phonebook, backlit keypad, proximity sensor, vibration motor, volume button and navigation keys
- **Push-to-Talk**
Customizable button for push-to-talk
- **Auxiliary Ports**
3.5 mm headset jack, Micro USB port for charging, dual-MIC, dual-color MWI LED
- **Telephony**
Hold, transfer, forward, 3-way audio conference, call waiting, call log (up to 100 records), downloadable phonebook (XML, up to 500 items) off-hook auto dial, auto answer, flexible dial plan, personalized music ringtones, server redundancy and fail-over, push to talk
- **Security**
User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES based secure configuration file, SRTP, TLS, 802.1x media access control
- **HD Audio**
Both on handset and speakerphone with support for wideband audio, HAC supported
- **QoS**
802.11e (WMM) and Layer 3 (ToS, DiffServ, MPLS) QoS
- **Multi-language**
English, Chinese, German, French, Italian, Portuguese, Russian, Spanish, and more
- **Upgrade/Provisioning**
Firmware upgrade via TFTP/HTTP/HTTPS/FTP/FTPS, mass provisioning using encrypted XML configuration file, manual upload
- **Power & Green Energy Efficiency**
Universal power adapter included
Input: 100-240VAC; Output: +5VDC, 1A (5W)
1500mA Li-ion battery, 120h standby time and 6h talk time
- **Physical**
Headset dimensions: 158.5 x 50 x 22.5mm
Charger cradle dimensions: 81.15 x 75.89 x 36.36mm
Handset weight: 120g
Handset package weight (not including QIG): 340g
- **Temperature and Humidity**
Operating Temperature: 0oC to 45oC
Operating Humidity: 10-90% (non-condensing)
Storage Temperature: -20oC to 60oC
Storage Humidity: 10%-90% (non-condensing)
- **Package Contents**
Handset unit, universal power supply, charger cradle, belt clip, 1 Li-ion battery, Quick Start Guide
- **Compliance**
FCC, CE, RCM, IC