

## UniData WPU-7800 (WPU-7800G) WLAN IP Phone



Product Name: UniData WPU-7800 (WPU-7800G) WLAN IP Phone

Manufacturer: -

Model Number: WPU-7800

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Please Note: The UniData WPU-7800 has been discontinued. For an alternative, we recommended the Unidata INCOM ICW-1000G.

The UniData WPU-7800 is a Wireless IP Phone with a 2.0" TFT colour LCD with 220 x 176 Pixels. The WPU-7800 also uses a wifi frequency of 802.11. Other features include 5-way navigation keys and 2 soft keys. UniData WPU-7800 Key Features

� 40 Polyphonic MIDI Ring (Vibrator\*)

าั¿½ Call History (Inbound / Outbound / Missed / Memo, 100 Records)

ï¿⅓ Phone Book (500 records)

ï¿1/2 Speed Dial (99 records)

า๊¿½ Distinctive Ringing (by individuals and/ or groups

ī సై Active call history and phone book search while on the line

Download the latest Product Firmware WPU-7800 Firmware v2.02.14

UniData WPU-7800 Technical Specifications Wireless

ï¿1/2 IEEE 802.11 b/g Supported

ï¿1/2 Frequency Band: 2.4~2.4835 GHz

� Data Rate: 1-54 Mbps

ï¿1/2 Antenna Type: Internal Antenna

آزا Security & Securi

## Display

� 2.0 TFT color LCD

ï¿1/2 Resolution: 220 x 176 pixels (QCIF)

### Power Supply

تز½ Battery: Lilon Polymer 1250mAh@Typical

� DC Output: 5V/1.0A

#### Handset Keys

� Call Control Key (Send, End, Clear)

ï¿1/2 5-way Navigation Key

� 2 Soft Keys / 2 Hot Keys

� Number Key (0-9, \*, #)

#### **Dimensions**

� Size 143 x 45.2 x 19.5 mm

ī స్ట్రి Weight: 110g (with battery) / 81g (without battery)



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### Temperature Range

� Operation: 32 ~122F / 0 ~ 50 C � Relative Humanity: 10% ~ 85%

#### Package Contents

تزاري Handset, Battery Pack, Cradle, Power Supply, AC Cable, Qick Start Guide

## Compliance

ϊ¿½ KCC, FCC, CE, UL, JATE, VCCI, C-tick, RoHS

#### Option

ï¿⅓ Multi-charger: 3 Batteries Charging

802.11 B.G Wireless LAN

ï¿1/2 WMM for Qos

าั¿½ Enhanced Power Save for longer lasting battery

## Wireless Security

� WEP (64/ 128 bits)

آز½ WPA-PSK

� 802.1x EAP-MD5, EAP-TTLS, PEAP, EAP-TLS

تزار 802.11x (WPA/WPA2 Personal and Enterprise)

### Dynamic Network Binding

� Pre-configuration 5 Network profiles

ï¿⅓ Wireless LAN Site Survey

ī స్ట్రీ Simple WLAN profile configuation for instant network connection

ï¿1/2 DHCP / Static IP

� DiffServ (ToS) Tagging

� NAT Traversal\*: UPnP, STUN - The STUN Feature is actually a 'in development' feature and is not currently supported out of the box.

� Automatic roaming between APs

ï¿1/2 Layer 3 SIP hands-over

#### Voice Over IP

� IETF RFC3261 SIP

ï¿1/2 G.711a/u, G.729ab Audio Codec

ï¿⅓ Jitter Buffer

� In-based DTMF / Out-of-band DTMF (INFO RFC2833

ï¿⅓ SIP Message

ï¿1/2 SIP/SIMPLE Presence and Chatting\*

#### Call features

ï¿⅓ Call Mute

تز½ Call Hold



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- ï¿1/2 Call Transfer (attended / unattended)
- ï¿⅓ Call Waiting
- � Call Forwarding (busy / no answer / unconditional)
- � Caller ID Display
- ï¿1/2 Caller ID Blocking
- � 3-Way Conference (depends on SIP proxy)

## **Applications**

- ï¿1/2 Simple HTML Browser (Google Mobile, customizable for other information services)
- آز½ Alarm / Morning Call
- ï¿⅓ D-Day
- � Calculator
- تز½ World Time

## Management

- � Auto / Manual Upgrade (TFTP/HTTP/HTTPS)
- � Auto Provisioning (HTTP/HTTPS)
- ï¿⅓ SNTP Time Synchronization
- ï¿1/2 Syslog Remote Logging

## **Please Enquire**