

CDMA Fixed Wireless Phone MW-20

CDMA450/800/1900MHz

CDMA WLL residential applications

Cutting call cost via CDMA Wireless Network

Data port for broadband Internet

Main Features

- Good voice quality with echo cancellation
- User-friendly Operation with mobile phone like menu
- R-UMI/UM
- OTASP, OTAPA, IOTA(IS-683)
- Simultaneous Packet Data and SMS(IS-637A)
- Call Waiting, Call Forwarding, 3-Way Conferencing, Call Back & Voice Mail
- 42.21 mm x23.65mm dot-matrix LCD Display (18 characters by 5 lines)
- Phonebook: 100 entries
- SMS: Inbox 20; outbox 20
- Call data records: Dialed Calls: 32/Received Calls: 10/Missed Calls: 10
- CLI(Call Number Identification Display)
- Optional USB data port
- Back-up Battery Power

Environment

- Operating Temperature: -10°C to 60°C
- Storage Temperature: -20°C to 60°C
- Operation Humidity: 5% to 95%
- Storage Humidity: 5% to 95%
- Dimension: 194mm (L)x166mm (W)x63mm (H)

Technical Specification

- CDMA450/800/1900MHz
- CDMA2000 1x data function(optional)
- Maximum RF Output Power: 0.2-1W
- Receiver Sensitivity: -104dBm
- Voice Support: SO 3(8K EVRC)
SO 32768(Basic 13Kbps QCELP)
- Channel Bandwidth: 1.23m
- Minimum Control Output Power and Control Power Range: <-50dBm
- Electricity Power Supply:
Input: AC with adapter 90-300V;
Output: DC with adapter 12V
- Power Consumption at on hook: 10mA at Battery port
- Power Consumption at off hook: 160-380mA talking time at Battery port

Battery Supply:

- Rechargeable Battery: 3.6V/DC; Capacity: 1500m Ah
- Antenna: External Whip 2dbi Omni-directional Antenna

* Specifications are subject to change without notice *



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