



Entrée Wireless™

Warrior Battery Pack Portable Wi-Fi Mesh Router Model WBP-FT3 - Specifications

The WBP-FT3 is a rugged, self-contained battery/charger/equipment package designed to bring portability and instant deployment to a variety of electronic devices in road warrior, site survey and other hard-to-wire applications. The WBP-FT3 is ideal for connecting laptop and PDA users and security devices such as video cameras and sensors to the Internet.

The WBP-FT3 enclosure provides an internal plate for mounting a Firetide HotPort 3000/6000 series router or similar electronic device. It includes room for storage of cables and other small devices and provides an internal 12V power connector for use with standard vehicle power adaptors. A 12V to 5V power adaptor is also provided.

For typical applications, the WBP will operate for 16 hours on a single charge and can be recharged in less than 3 hours via the built-in multi-mode charger.

Continuous charging when ever possible is recommended. The battery will last longer when subjected to multiple smaller discharge/charges cycles instead of one large one.

The DC power switch must be on during charging. Do not leave the WBP on for extended periods (unless plugged in) as a full discharge (<10V) can damage the battery.

Battery/Charger System

- Automatic multi-mode 3A battery charger
- Charger AC Input - 90VAC – 130VAC
- Charging - 30 watts, Standby – < 3 watts
- Simultaneous battery charge and operate
- Battery – 12V/7AH, SLA (20 hrs @0.35A)
- 12V DC output (10.5 – 14.7 VDC)
 - via vehicle power connector (internal)
- 5V @1.25A DC Output via 12V to 5V power adaptor
- Internal DC power fuse – 3AG 10A SB

Switches and Indicators

- DC power switch – On/Off
- DC power ON indicator – red LED
- Charger status LED (internal)
 - (Green = Charged, Orange = Charging)

Physical

- Rugged water resistant case
- Size - 13.5"L x 11.75"W x 6"D (not including antennas or open handles)
- Mounting plate - 12" x 9" (1.25"D max)
- Weight – 15 lbs, Color - Black

Extended Range cables

- Dual Wi-Fi extension cables (RP- SMA)

Not Included

- Extended range Wi-Fi antennas

Mesh Doctor or Mesh Network Extender Application

Warrior Battery Pack

