



# Entrée Wireless<sup>TM</sup>

## Warrior Battery Pack Portable EVDO/Wi-Fi Router Model WBL-KR1 - Specification

The WBL-KR1 is a light duty, 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 WBL includes a light weight, 22 watt hour Li-Ion battery that will operate the Kyocera KR1 EVDO/Wi-Fi router for 4 hours. Also included is a 100/240V AC charger that will recharge the battery in 3 hours and a 12V adaptor to allow the battery to be recharged from a vehicle or other 12V battery source. Do not connect the charger to the router

For best results, it is recommended that the router be disconnected from the battery during charging. The battery pack does not have 'memory' and may be recharged at any time without loss of capacity. The battery will last longer when subjected to multiple smaller discharge/charges cycles instead of one large one. The battery pack may be recharge up to 500 full discharge cycles.

The battery is protected from over charge and over discharge. Once discharged the battery output will turn off until it is recharged. Continuous charging when not in use is recommended. As a minimum, the WBPL should be recharged once a month if stored for an extended period.

**CAUTION** – Do not connect the 12V charger to the KR1 Router. Do not use any other charger as the battery may overheat and explode. See [www.rbr.org](http://www.rbr.org) for proper battery disposal.

The WBPL enclosure provides an internal plate for mounting a Kyocera KR1 EVDO/Wi-Fi router, or similar electronic device. It includes room for storage of documents, cables and other small devices.

### Battery/Charger System

- Charger AC Input - 100/240VAC, 50/60 HZ
- Charger output – 12.6V, 0.5A
- Charge time - 3 hours typical
- Battery - Li-Ion, 22 Watt-hour,
- Battery output - 5V DC, 1.5A max,
- Plugs - 5.5x2.1mm, 5.5x2.5mm (use smallest)

### Battery Test and Status Indicators

- Battery Status - 4 level LED (25% - 100%)
- Charger Status - Red = charge, Gn = ready

### Physical

- Light duty water resistant case
- Size - 15.5"L x 11.5"W x 3.5"D
- Mounting plate - 9" x 9.5" x 2.5"D
- Weight – 3.5 lbs, Color - Black

## Typical Application - Portable Wi-Fi Network

