



Entrée WirelessTM

Battery Pack Model BP-60 Specifications

Portable Battery Pack (BP-60) is a light weight Li-Ion battery pack and rapid charger designed to provide 12 hours of battery power for the Linksys WRT54G3G-ST EVDO/Wi-Fi router.

The BP-60 includes a 110/220V AC charger which will re-charge the battery in 3 hours. The 60 watt-hour battery provides 9V or 12V DC to a 5.5mm x 2.1mm or 2.5mm adaptor/connector.

The battery pack does not have 'memory' and may be recharged at any time without loss of capacity. The BP-60 should be recharged periodically if stored for an extended period. It may be recharged up to 500 times.

Installation and Operation

Battery test – For the best accuracy, disconnect the battery from the charger and router. Press the test button. Read the charge status from the 4 LEDs – 100%, 75%, 50% or 25%. Recharge if 25% or less.

Operating the G3G router – Select the 2.1mm adaptor and install in battery output lead. Connect the battery output to the G3G. Turn on the router. You may operate the router while the battery is charging.

Charging the battery – Connect the charger to any 110/220 VAC power source. Verify that the 'Charge LED' is green. Connect the charger output to the battery. If the 'Charge' led is red the battery is low and the battery is charging. It is normal for the charger to be warm during charging. The battery should be cool. The charge is complete when the Charge LED turns green. The battery does not have a 'memory' and may be charged at any time without loss of capacity. Charge the battery twice the first time it is used. Do not leave the charger connected when the AC is unplugged as this will discharge the battery over time.

Battery maintenance – The battery will discharge after several months of storage and should be recharged every 2-3 months.

CAUTION – Do not use any other charger. Do not expose to moisture or rain. Do not short circuit the battery. Do not incinerate or expose to heat >170 deg. F. Do not remove covers or disassemble.

Disposal – Lithium batteries are covered by a number of recycling and disposal regulations. For disposal be certain to package the battery to prevent accidental cutting or shorting of the power cables or the battery and take it to the closest Rechargeable Battery Recycling Center (RBRC). See www.rbrc.org

Compliance – The BP-60 is CE certified as a class B device that complies with FCC part 15 and other regulations.

Battery/Charger System

- Charger AC Input - 110/220VAC, 60 HZ
- Charger output – 18V, 2A
- Charge time - 3 hours typical
- Battery - Li-Ion, 60 Watt-hour,
- Battery output -9V or 12V DC, 2.5A max
- Adaptors – 5.5mm x 2.1mm and 2.5mm

Indicators

- Battery Status - 4 level LED (25% - 100%)
- Charger Status - LED (red = charging, Green = ready)

Physical

- Battery - 6.25 x 3.25 x .75 (w/o cables)
- Charger - 4.5 x 1.75 x 1 (w/o cables)
- Color – Silver (battery), Black(charger)
- Weight – 1 lb 10 oz