



## Intelligent Battery Charging Station

### Thank you for purchasing your Newer Technology Intelligent Battery Charging Station!

The Intelligent Battery Charging Station is designed specifically for your Apple laptop model, and we offer models for all current popular Apple laptops, from iBook and PowerBook G4 to MacBook and MacBook Pro.

Visit our website for more details on all of the products we carry for your laptop model at <http://www.newertech.com>

### Instructions:

Use of the Intelligent Battery Charging Station is very straightforward. The left charging bay is for deep discharge conditioning and charging (12+ hours), and the right bay is for charging only (~3 hours). You could also insert 2 batteries into the charger, and both will charge (but not at the same time).

Insert your battery into the slot on either side depending on if you want to charge and condition, or just charge your battery, and press the center button to begin the process. There are status LEDs to explain the processes that are happening during the cycle.

**A note on conditioning:** Deep discharge conditioning will recalibrate the battery pack's internal fuel gauge so you can get a more accurate reading of the status of your battery pack. It's a good idea to perform this task on a monthly basis.

### Mode LED:

SYMBOL	STATUS	COMMENT
●	Solid Green	Battery in charging mode
●	Solid Red	Battery in conditioning mode
●	Solid Amber	Battery in pending mode

### Status LED:

SYMBOL	STATUS	COMMENT
*	Flashing Green	Battery is charging
●	Solid Green	Battery is fully charged
*	Flashing Red	Battery error
●	Solid Red	Battery charger error
●	Off	Battery is in standby mode or is discharging

**Important Note on charging Newer Technology high capacity batteries:** Newer Technology high capacity batteries may take 5 or more deep conditioning discharge cycles to properly report full capacity of the battery in your laptop. This is normal - if your new battery does not report full capacity, please keep charging and discharging it until the proper capacity is reported.

**A note on Apple original batteries:** Due to an unusual design in Apple original batteries, the battery chargers designed for iBook (12" or 14" display) and Titanium G4 batteries may start recharging for approximately 15 minutes even after the batteries had been fully charged if the batteries were re-inserted to the charging bay. This recharge feature will not harm the batteries in any way.