

Multi-Current Universal Smart Charger for Any 7.2V - 12 V NiMH / NiCd Battery Packs

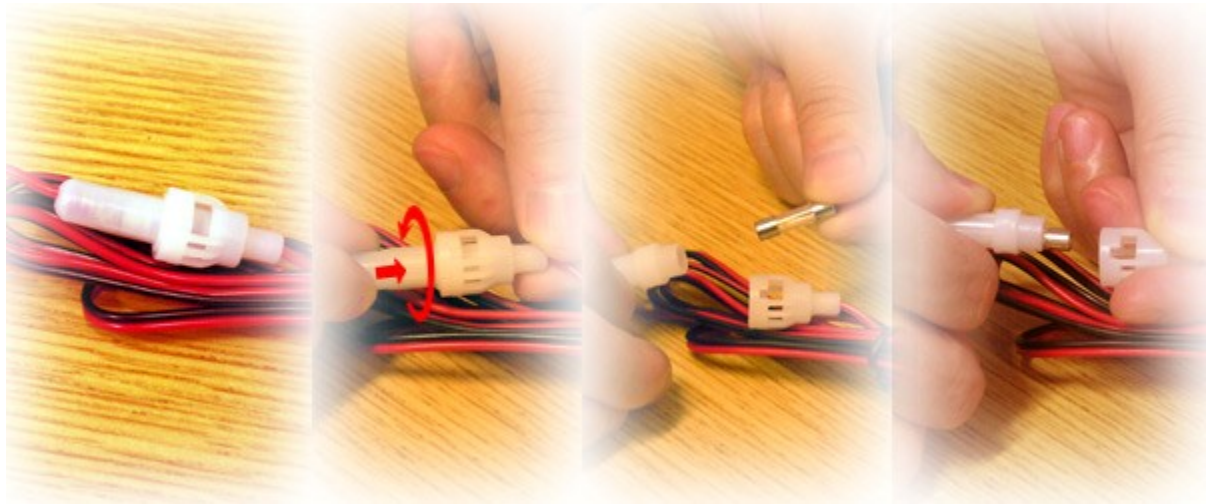


Detailed Description

- It is a multi-current Universal Fast and Smart Charger for any NiMH /NiCd battery packs from 7.2V-12V (6 - 10 cell pack)
- 120-240V AC input for world wide voltage support.
- Designed for use with 7.2V-12V Battery Packs. Please don't charge battery under 7.2V or over 12V.
- Using Pulse and Negative pulse technology (10% negative pulse) to avoid battery overheating and polarized during fast charging, Significantly increasing battery pack's cycle life.
- Automatically detect battery pack's voltage, Red LED will be on during charging.
- Automatically cut-off by negative delta V when battery pack is fully charged and the LED will turn green.
- Two current levels, e.g. 0.9A and 1.8A are selectable by a switch.
- For battery packs between 1100mah and 2100mah, please use the low level switch -- charging rate: 0.9A
- For battery pack over 2100 mah, please use the high level switch -- charging rate: 1.8A
- Protection fuse for over current, short circuit & reverse polarity protection.
- Charging time from approx. 30 mins to 100 mins depending on the capacity of battery. For 3000 mAh battery pack, charging time is about 90 minutes and for 2000 mAh battery pack , charging time is 60 min.
- One standard Tamiya male connector installed with the charger. Ideal for charging all 8.4V,9.6V and 12V RC Car, RC air and Airsoft battery packs .
- One set of Clip adapter with female Tamiya connector included for charging any battery packs.
- One connector adaptor from standard Female Tamiya to Male Mini. Tamiya for charging RC air battery packs.

Fuse Replacement:

Below is a demonstration how to replace the broken fuse. **The most important thing to remember when replacing a fuse is to always replace one fuse with another of the same power rating. This charger uses a 3 Amp fuse.**



Precautions:

- Please don't use the charger for low capacity battery pack (<1100mah) We strongly suggest to using a Powerize brand high drain rate battery pack. We are not responsible for any damage caused by charging other brand battery using this charger.
- **Please don't use the charger to charge 6V battery pack.**
- Brand New design with Pending Patent. Can not find from any retail store.