

NiMH/NiCd 4-8 Cell Charger Instructions



Specifications:

- AC input: 100-240V
- Charge current: 2Amps
- Maximum output: 20Watts
- Charges NiMH or NiCd battery: 4-8cells
- Voltage peak detection



Charging Instructions:

1. Plug the charger into an AC power supply(100-240V).
2. Once connected to a power supply, both power LED and status LED will turn green.
3. Plug in a 4-8 cell NiMH or NiCd battery pack, that has been unplugged and removed from the RC vehicle.
4. Press the start button to begin the charging process. The status LED will turn red, this means the battery is charging. If the battery pack gets hot, press the stop button, unplug the battery, and let cool. Stop may be pushed at any time to stop the charging process. Once cool, plug the battery into the charger and repeat steps 3 and 4.
5. The status LED will turn green when the battery pack is fully charged.
6. Unplug the battery pack from the charger.
7. Unplug the charger from the power supply.

Status Display:

- Power LED:
 - "LED not light"=Charger is not plugged into a power supply
 - "LED is green"=Charger is plugged into a power supply
- Status LED:
 - "LED is green"=1. Charger is ready 2. Battery is fully charged
 - "LED is red"= Battery is charging

⚠ Warnings:

- NEVER charge LiPo batteries with this charger.
- Unplug battery from ESC and remove battery from vehicle before charging.
- Read the entire manual carefully before attempting to plug in or attempting to use the charger.
- Keep charger, included hardware, and batteries away from water, corrosive gases, dust, and damp environments.
- Only charge 4-7 cell NiMH or NiCd rechargeable battery packs. Never attempt to charge batteries NOT labelled rechargeable.
- Never use and incompatible charger or exceed maximum charge rate (1C) as stated.
- Do not attempt to charge more than one battery at a time. Do not plug the charger into AC and DC at the same time.
- Incorrect connections may cause permanent damage to batteries, charger, property, and persons.
- Only use included cables, adapters, and accessories, as others may cause permanent damage to batteries, charger, property and persons.
- Battery packs may get warm while charging, but should never get hot. If a battery pack gets hot while charging, unplug immediately and let cool.
- Advisable to place smoke detector above charging area.
- Always place charging batteries inside fire retardant bag/container and same for storage
- Always disconnect charger after charging or if batteries become hot or puff
- Never impact or alter batteries

Warnings:

This product includes a 360 day warranty against factory defects. Warranty starts at date of purchase and the original product receipt is necessary for all warranty claims. This warranty does not cover improper use or any use other than specified as proper use in this manual.