

# N802 4-8S NiMH/NiCd Charger Instructions

The N802 charger is a smart charger which is specifically designed for 4-8 cell NiMH / NiCd batteries. It's small size and easy operation makes it an ideal charger for many applications.

## Specification:

1. Input: AC100-240V, 50/60Hz
2. Output: DC4.8v - 16v
3. Supports battery type: 4-8 cell NiMH / NiCd
4. Current output: 2A / 20W
5. LED charging status:  
Standby - Flashing Green  
Charging - Constantly Red  
Finish - Constantly Green
6. Output Port: Deans (HCT) / Tamiya



## Operation Instruction:

1. Connect the charger with the supplied power cord to your mains socket, the AC input is AC100-240V, 50/60Hz.
2. The charger will enter the stand-by mode and the LED will be flashing Green.
3. Connect your battery to the charger and momentarily press the start button, the LED will illuminate Red while charging.
4. When the charge cycle is complete, the LED will illuminate Green. Please disconnect the battery.
5. If the charge cycle needs to be stopped press the start/stop button to stop charging.  
Note: It is normal for the Battery and charger to rise in temperature whilst charging but should never get too hot. If unsure please unplug the charger and battery and seek advice.



### Correct charging:

Battery may get warm to the touch, but never hot.



### Charge too fast or for too long a time period:

Battery could get hot and catch fire!

## Caution:

1. Please read the manual completely and carefully before operation.
2. Under no circumstances should any other battery type be charged on this charger other than the ones specified. If any other battery is connected it may cause the battery to explode.
3. The charger must always be supervised while charging is in progress.
4. Never charge in damp, rainy or humid environments.
5. If there is any abnormality in the charging processes please disconnect the charger from the mains power supply and then disconnect the battery from the charger if it is safe to do so.
6. Do not attempt to charge two batteries at the same time

## Warranty

This product is covered by the currently valid statutory warranty regulations. If you wish to make a claim please contact the model shop where you originally purchased the unit. Limited warranty does not cover, Damage due to commercial use, negligence, misuse, accident, or acts of God. Damage due to improper installation, operation or maintenance. Normal wear and tear. Cosmetic damage.

## Conformity Declaration:

G.T.POWER N802 satisfies all relevant and mandatory CE directives and FCC Part 15 Subpart B.

The product has been tested to meet the following technical standards:

	Test Standards	Title	Result
CE-LVD	EN60335-2-29	Household and similar electrical appliances – Safety – Part 2-29: Particular requirements for battery chargers.	Conform
	EN 60335-1	Household and similar electrical appliances - Safety - Part 1: General requirements	Conform
CE-EMC	EN55014-1	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission	Conform
	EN55014-2	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity Product Family Standard	Conform
	EN61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: – Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)	Conform
	EN61000-3-3	Electromagnetic compatibility (EMC) - Part 3-3: Limitation of voltage supply systems for equipment with rated current $\leq 16$ A.	Conform
FCC-VOC	FCC Part 15B	Title 47 Telecommunication PART 15 - RADIO FREQUENCY DEVICES Subpart B - Unintentional Radiators	Conform



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased.

They can take this product for environmental safe recycling.



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