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Specification & Instruction of Smart Charger CH-L373



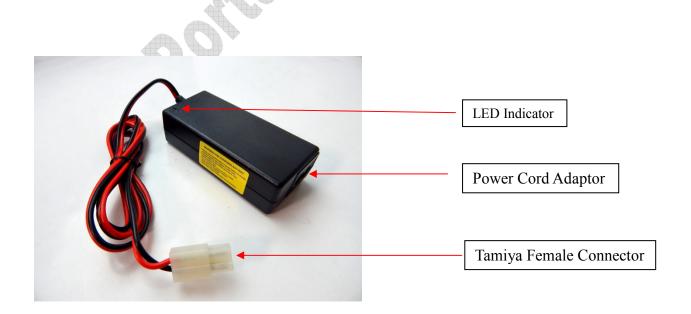
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Specification:

Feature	 Designed for 3.7V lithium rechargeable battery with capacity ≥ 3000mAh Input Power: 100V - 240V AC (USA), 50/60Hz Output Power: 4.2V DC, 3A
Function	 CC-CV Charging mode Automatic voltage detection with LED indicator (red/green) during charging process Charging: Red Fully charged: Green Automatic cut-off charging function by IC (Current = 0A)
Safety Protection	• The protection is built in the circuit of the charger to prevent over- voltage, and short circuit
Dimension	L 3.8" X W 1.8" X H 1.1"
Weight	5oz (142g)





Instruction:

Please carefully read the following instruction before you start to use this charger.

Caution:

- This charger is only for Indoor use
- The charger shall be placed on a fixed horizontal surface when the charger is operated
- Avoid storing or operating the charger in highly humid place or any place with inflammable good
- Do not cover the charger when the charger is operated The ambient temperature shall not excess 40 °C
- Do not charge the battery on the list below Voltage < 3.7V, or Voltage > 3.7V Capacity < 3000mAh
- Battery must be made by high drain current cell
- Completely plug the power cord into AC power resource Do not expose any metal part of the power cord during operation Do not use your hand or any of your body to touch the metal part of the power when you connect the power to the charger
- Do not disassembly the charger any time
- AA Portable Power is not responsible for any damage caused by any misusage

Operation Steps:

- 1. Connect transfer cable (Tamiya male connector) to the output of charger (Tamiya female connector)
- 2. Connect the battery to the transfer cable (alligator clips) with correct polarity (Red cable connects to positive, Black cable connects to negative)
- 3. Connect the power cord to the power adaptor on charger
- 4. Plug the power cord into the AC power resource
- 5. When it is in charging process, the LED indicator turns Red. When the battery is fully charged, the LED indicator will be Green
- 6. The charging time is variable depends on the battery