

Specification & Instruction of Smart Charger CU-J576

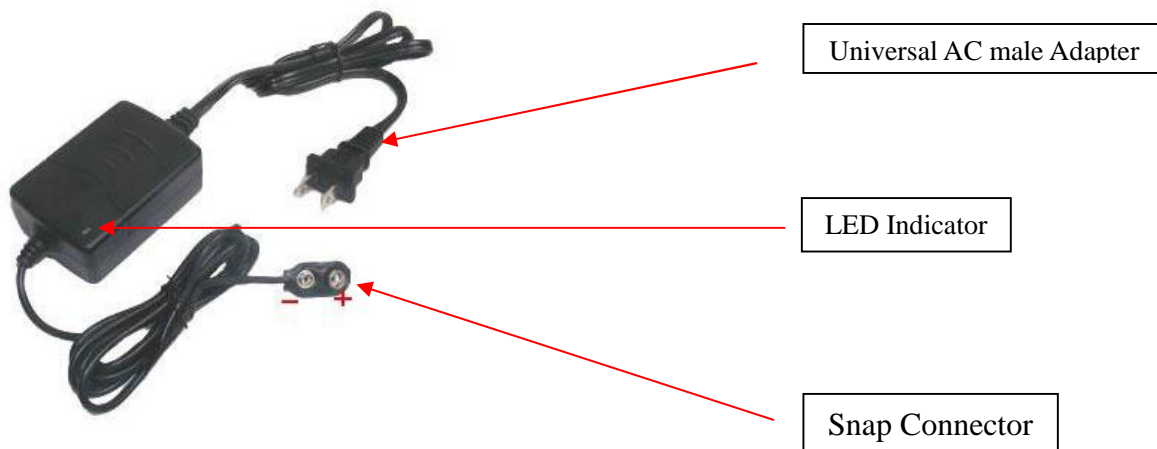


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AA Portable Power Corp

Specification:

| | |
|---------------------------------|--|
| <p>Feature</p> | <ul style="list-style-type: none"> • Designed for 8.4V - 12V NiNH/NiCd battery pack with capacity which is 700mAh • Input Power: 100V - 240V AC (universal AC male adapter) • Output Power: 16VDC, 700mA (snap connector) |
| <p>Function</p> | <ul style="list-style-type: none"> • Automatic voltage detection with LED indicator (red/green) during charging process Connector to AC Power: Green Charging: Red Fully charged: Green • Automatic cut-off charging function by IC Stop charging when - V is detected by IC |
| <p>Safety Protection</p> | <ul style="list-style-type: none"> • The protection is built in the charger for short circuit, and reverse polarity |
| <p>Dimension</p> | <p>L 3.1" X W 2.0" X H 1.2"</p> |
| <p>Weight</p> | <p>6.9oz (196g)</p> |





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 < 8.4V, or Voltage > 12V
Capacity < 700mAh
- Battery must be made by high drain current cell
- Do not disassembly the charger any time
- AA Portable Power is not responsible for any damage caused by any misusage

Operation Steps:

1. Plug the input of the charger (universal AC male adapter) into the power resource.
2. Connect the battery to transfer cable with correct polarity
(Red cable connects to positive, Black cable connects to negative)
3. When the battery does not connect to battery, the LED indicator turns to Green. When it is in charging process, the LED indicator turns Red. When the battery is fully charged, the LED indicator will be Green
4. The charging time is variable depends on the battery.