

Specification & Instruction of Smart Gang Charger CH-UN360

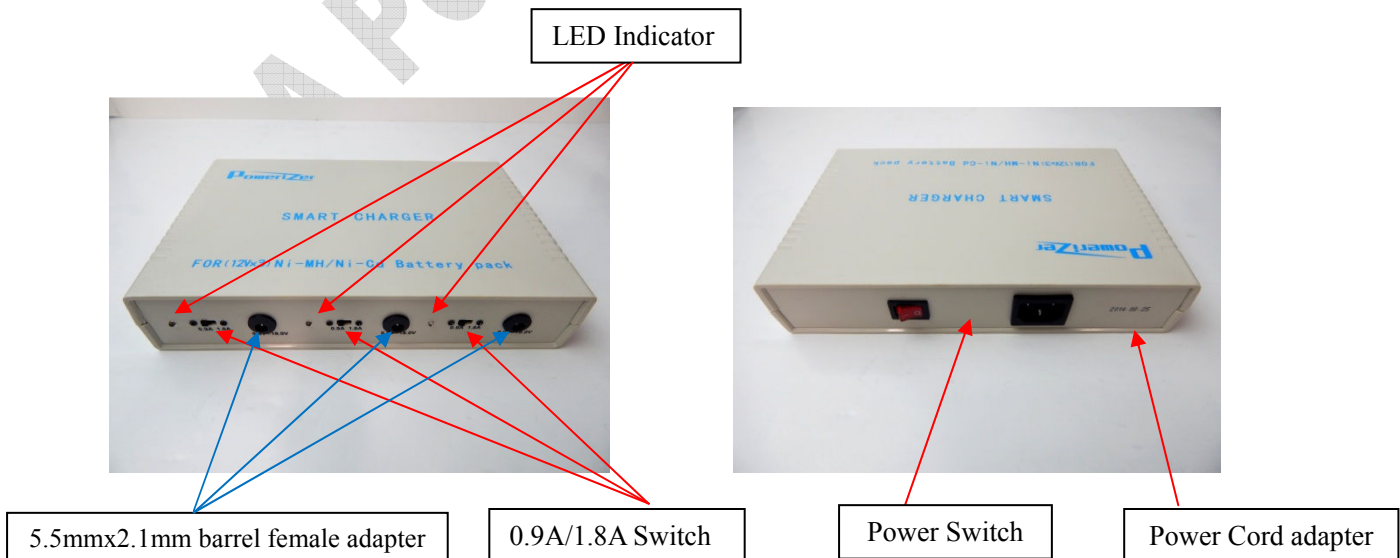


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AA Portable Power Corp

Specification:

Feature	<ul style="list-style-type: none"> • 3 channel included in a plastic box • Designed for 9.6V - 18V NiNH/NiCd battery pack with capacity which is more than 900mAh • Input Power: 120V - 240V AC worldwide power support • Output current: 0.9A/1.8A each channel • 5.5mm x 2.1mm barrel female adapter on each channel
Function	<ul style="list-style-type: none"> • Automatic voltage detection with LED indicator (red/green) during charging process Activating: Alternatively blinking red and green twice Charging: Red Fully charged: Blinking Green • Automatic cut-off charging function by IC • Two adjustable current level (0.9A/1.8A) <i>0.9A for the battery which has capacity between 900mAh and 2800mAh</i> <i>1.8A for the battery which has capacity more than 2800mAh</i>
Safety Protection	<ul style="list-style-type: none"> • Protection is installed in the circuit of the charger to prevent over current, short circuit, and reverse polarity
Dimension	L 9.8" X W 5.8" X H 1.8"
Weight	27oz (765g)





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 < 9.6V, or Voltage > 18V
Capacity < 900mAh
- 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 misuseage

Operation Steps:

1. Insert the output cable (5.5mm x 2.1mm barrel male - Tamiya female) into the output adapter (5.5mm x 2.1mm barrel female) of the charger
2. Connect the transfer cable (Tamiya male - alligator clip) to the output cable (Tamiya female adapter) on each channel
3. Plug the power cord into the output of charger (female universal power cord adapter). Plug the power cord (universal AC male adapter) into the power resource.
4. Connect the battery to transfer cable with correct polarity
(Red cable connects to positive, Black cable connects to negative)
5. Turn on the power switch
6. At the beginning of the charging process, the LED indicator will alternatively blink Red and Green twice. When it is in charging process, the LED indicator turns Red. When the battery is fully charged, the LED indicator will be Green
7. The charging time is variable depends on the battery.