

AA Portable Power Corp.

www.batteryspace.com, Email: Sales@batteryspace.com

825 S 19th Street, Richmond, CA 94804 Tel: 510-525-2328 Fax: 510-439-2808

Specification & Instruction of Smart Charger CH-UN0409AAS





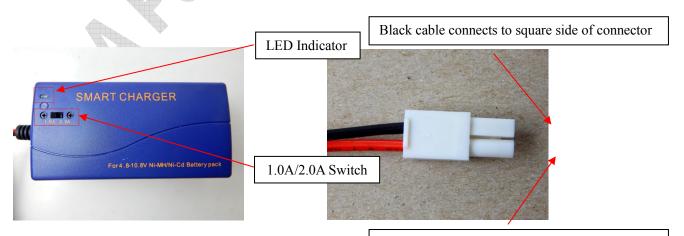
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Specification:

Feature	 Designed for 4.8V – 10.8V NiNH/NiCd battery pack with capacity which is more than 1000mAh Input Power: 120V - 240V AC worldwide power support Charging Current: 1.0A/2.0A (various options)
Function	 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 constant current level (1.0A/2.0A) 1.0A for the battery which has capacity between 1000mAh and 2000mAh 2.0A for the battery which has capacity more than 2000mAh
Safety Protection	 Protection is installed in the circuit of the charger to prevent over current, short circuit, and reverse polarity
Dimension	L 5.5" X W 2.5" X H 1.5"
Weight	9.6oz (272g)



Red cable connects to circle side of connector

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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 < 4.8V, or Voltage > 10.8V Capacity < 1000mAh
- 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 the battery to the output of charger with correct polarity (Red cable connects to positive, Black cable connects to negative)
- 2. Select proper constant current mode (see specification) by switch
- 3. Connect the power cord to the charger
- 4. Plug the power cord into the AC power resource
- 5. 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 blink Green
- 6. The charging time is variable depends on the battery