

### AA Portable Power Corp.

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

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

# Specification & Instruction of Smart Gang Charger CH-GL7405-6





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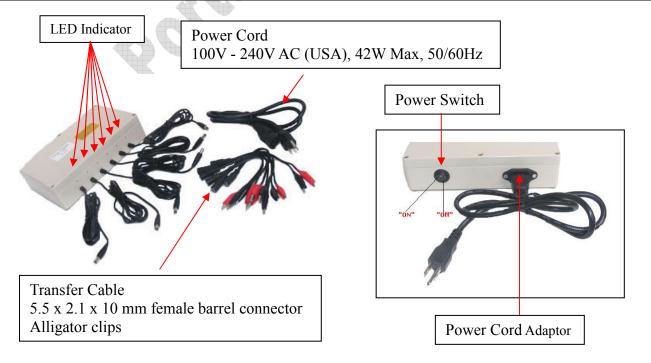
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# Specification:

Feature	<ul> <li>Designed for 7.4V lithium rechargeable battery with capacity ≥ 700mAh</li> <li>Input Power: 100V - 240V AC (USA), 42W Max, 50/60Hz</li> <li>Output Power: 8.4V DC, 0.5A, 4W for each channel (5.5 x 2.1 x 10 mm male barrel connector)</li> <li>6 individual channels</li> </ul>
Function	<ul> <li>CC-CV Charging mode</li> <li>Automatic voltage detection with LED indicator (red/green) during charging process         Charging: Red         Fully charged: Green         Dim Green/No LED: you are trying to charge a fully charged battery.         Solution: discharge/drain the battery first and recharge again</li> <li>Automatic cut-off charging function by IC</li> </ul>
Safety Protection	The protection is built in the circuit of the charger to prevent over load, and short circuit
Dimension	L 8.9" X W 5.8" X H 2.3"
Weight	2 lb 7oz (1100g)





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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 < 7.4V, or Voltage > 7.4V Capacity < 700mAh</li>
- 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 (5.5 x 2.1 x 10 mm female barrel connector) to the output of charger (5.5 x 2.1 x 10 mm male barrel 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. Turn on the power switch
- 6. 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