

#### 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 Charger CH-L14815



www.BatterySpace.com

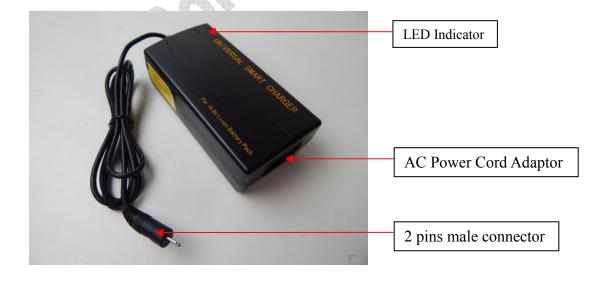
AA Portable Power Corp



# **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:

Feature	<ul> <li>Designed for 14.8V lithium rechargeable battery with capacity ≥ 1.5Ah</li> <li>Input Power: 110V - 240V AC (USA)</li> <li>Output Power: 16.8V DC, 1.5A (2 pins male connector)</li> </ul>
Function	<ul> <li>CC-CV Charging mode</li> <li>Automatic voltage detection with LED indicator (red/green) during charging process</li> <li>Power On: Green (without connecting battery)</li> <li>Charging: Red</li> <li>Fully charged: Green</li> </ul>
Safety Protection	The protection is built in the circuit of the charger to prevent overvoltage, short circuit, and reverse polarity
Dimension	L 4.5" X W 2.25" X H 1.5"
Weight	1.4lb (635g)



# AA Portable Power Corp

## 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

## **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 < 14.8V, or Voltage > 14.8V Capacity < 1.5Ah
- 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 (2 pins female connector) to the output of charger (2 pins male 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
  - Note: When the power is on without connecting the battery, the LED indicator will be Green
- 6. The charging time is variable depends on the battery