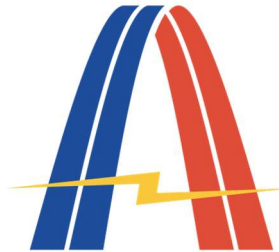


# Specification & Instruction of Smart Charger CH-L2206



AA PORTABLE POWER CORP



[www.BatterySpace.com](http://www.BatterySpace.com)  
AA Portable Power Corp

## Specification:

Feature	<ul style="list-style-type: none"> <li>• Designed for 6S Li ion rechargeable battery with capacity <math>\geq 6Ah</math></li> <li>• For Battery Voltage: 21.6V - 22.2V</li> <li>• CC-CV Charging mode</li> <li>• USA AC Plug</li> <li>• Input Power:           <ul style="list-style-type: none"> <li>○ 100Vac-120Vac, Maximum: 6Amp or</li> <li>○ 220Vac-240Vac, Maximum: 3Amp</li> </ul> </li> <li>• Output Power: 25.2V DC<math>\pm</math>0.2V, Maximum: 6Amp</li> </ul>
Safety Protection	<ul style="list-style-type: none"> <li>• Output short circuit protection:           <ul style="list-style-type: none"> <li>○ Can reset the charger by unplug AC power cable.</li> </ul> </li> <li>• Over temperature protection:           <ul style="list-style-type: none"> <li>○ When cooling down, the charger will auto recover.</li> </ul> </li> <li>• Over voltage protection:           <ul style="list-style-type: none"> <li>○ If the output voltage is <math>&gt;25.2V\pm 0.2V</math>, the charger will stop working</li> </ul> </li> <li>• Wrong polarity protection</li> </ul>
LED	<ul style="list-style-type: none"> <li>• Solid Green: Connect to AC outlet, without connect to battery</li> <li>• Solid Red: Charging</li> <li>• Solid Green: Fully charged/trickle charge</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>• Working Temperature: -20°C to 45°C</li> <li>• Storage Temperature: -20°C to 85°C</li> </ul>
Dimension	LxWxH: 6.1x3.5x2 inch (155x90x51mm)
Weight	2LB 3oz



## Instruction:

Please carefully read the following instruction before you start to use this charger.

## Caution:

- This charger is for indoor use only. Do not store the charger outdoors.
- Do not set the output cable, power cord and the charger on a wet surface.
- Do not use the charger with defective power cord and damaged wires.
- 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.
- Do not charge the battery on the list below  
Designed Voltage < 21.6V, or Designed Voltage > 22.2V  
Designed Capacity < 6Ah
- Do not disassembly the charger any time
- AA Portable Power is not responsible for any damage caused by any misuse

## Operation Steps:

1. Charge: Connect AC outlet first, then connect to the battery.
2. Charge finished: Unplug the charge from AC outlet first, then disconnect the battery.