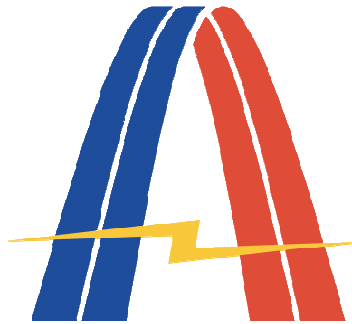
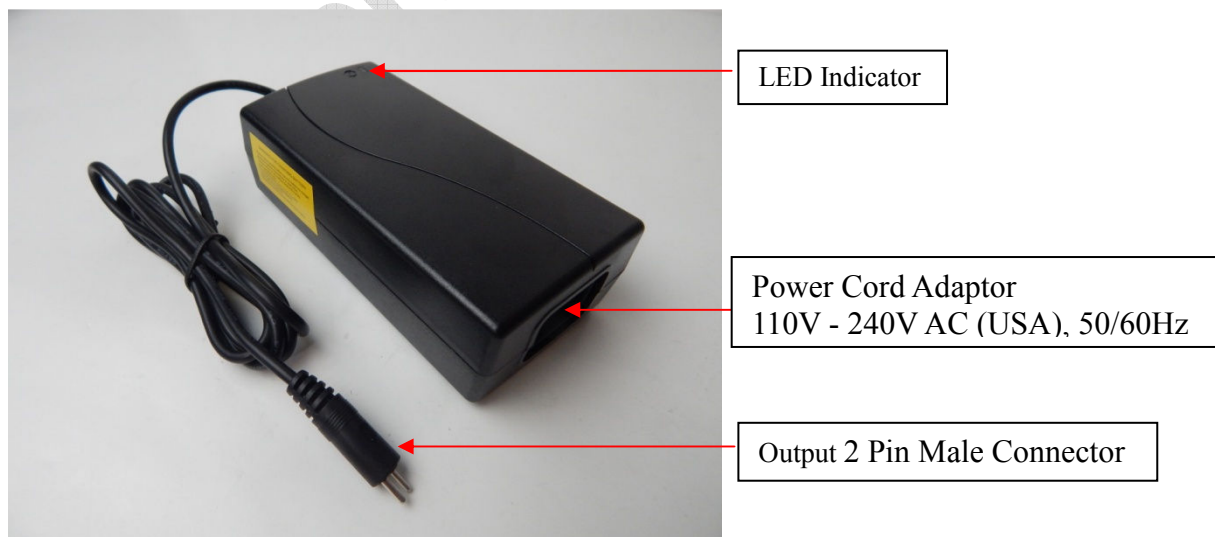


Specification & Instruction of Smart Charger CH-L18515



Specification:

Feature	<ul style="list-style-type: none"> Designed for 19.2V LiFePO₄ rechargeable battery with capacity $\geq 1.5\text{Ah}$ Input Power: 110V - 240V AC, 50/60Hz Output Power: 21V DC, 1.5A Max
Function	<ul style="list-style-type: none"> CC-CV Charging mode Automatic voltage detection with LED indicator (red/green) during charging process Power On: Green Charging: Red Fully charged: Green Automatic cut-off charging function by IC
Safety Protection	<ul style="list-style-type: none"> The protection is built in the circuit of the charger to prevent over current, over voltage, reverse polarity, and short circuit
Dimension	L 2.5" X W 1.25" X H 1.0"
Weight	15 Oz (425g)



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 < 19.2V, or Voltage > 19.2V
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 misuse

Operation Steps:

1. Insert the power cord into AC power cord adaptor
2. Plug the the power cord into the AC power resource
3. Connect the transfer cable (2 pin female connector) to the output of the charger (2 pin male connector)
4. Connect the battery to the transfer cable (alligator clips) with correct polarity (Red cable connects to positive, Black cable connects to negative)
5. When the power is on without connecting battery, the LED indicator will be Green. When it is in charging process, the LED indicator turns Red. When the battery is fully charged, the LED indicator will be Green
6. The charging time is variable depends on the battery