# **Lithium Battery**

## LFP12100

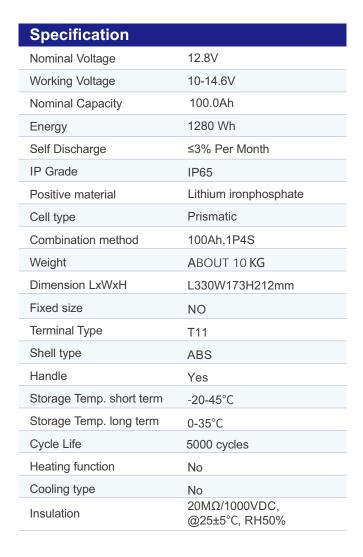


### **Features Of LiFePO4 Battery**

- Ultra light weight
- · High integration, small size, high energy density
- Eco-friendly clean energy
- Long lifespan sustainable
- High efficiency

#### **Application scenarios**

- Electric vehicles, Electric mobility
- Solar/wind energy storage system
- Telecommunication
- Medical equipment
- Lighting





Charging	
Recom. Charging Current	50.0 A
Upper limit voltage	14.6V
Charging Temp. Range	0~45°C

DisCharging	
Max Continuous Discharge	100.0A
Max Discharge current	300A@170ms
Lower limit voltage	10.0V
BMS Voltage Recovery	11.2V
Discharge Temp. Range	-20-55°C

#### **Function (optional)**

(CAN/RS485), Bluetooth, 4G, Screen, Charger

#### **Physical Dimension-mm**

