



## Deep Cycle 24V Solar Battery LiFePO4 Lithium ion Battery Pack for Energy Storage

Our Product Introduction

for more products please visit us on [rechargeable-liionbattery.com](http://rechargeable-liionbattery.com)

### Basic Information

- Place of Origin: China
- Brand Name: Pinsheng Energy
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: PE24200-1
- Minimum Order Quantity: 1
- Price: USD988-1298/pc
- Packaging Details: carton box, UN box, wooden box
- Delivery Time: 10-20days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 9000pcs/month



### Product Specification

- Product Name: 24V 25.6V Solar Lithium Battery
- Material: ABS Plastic
- Size: 521(L) \* 238 (W) \* 218(T) Mm
- Weight: 44 Kgs
- Voltage: 25.6 Volt
- Capacity: 200Ah
- Charging Cut Off Voltage: 20 Volts
- Discharging: 28.8 Volts
- Highlight: ABS 24V 25.6V Solar Lithium Battery , 5000 Times Solar Lithium Battery , ODM Lithium ion Battery Pack



### More Images



## Product Description

### 24V 200Ah Solar Battery Energy Storage Batteries LiFePo4 Lithium Ion Battttery Pack

**Model:** PE24200-1

**Parameters:**

1. Product Name: 24V 200Ah Lithium Battery Pack
2. Dimension: 521(L) \* 238 (W) \* 218(T) mm
3. Weight: 44Kgs
4. Material: ABS Plastic
5. Color: Black / Grey / Customized
6. Working Voltage: 24V
7. Capacity: 200 Ah
8. Charging Cut Off Voltage: 20 Volts
9. Discharging Limit Voltage: 28.8 Volts
10. Battery Cell: LiFePO4 LFP Lithium Battery Cell

**Application**

Widely use for Solar System, Telecom Communication

| Item                             | Detail                               |
|----------------------------------|--------------------------------------|
| Product Name                     | 24V 200Ah Solar Lithium Battery      |
| Series - Parallel Mode           | 8S1P / 8S 40P                        |
| Cycle Life                       | 5000 Times                           |
| Dimension                        | 521.1(L) * 238.2 (W) * 218.2( H ) mm |
| Weight                           | 44.8 Kgs                             |
| Battery Box Material             | ABS Plastic or Steel                 |
| Color                            | Black / Grey or Customized           |
| Working Voltage                  | 24 Volt                              |
| Capacity                         | 200 Ah(Amp)                          |
| Charging Cut Off Voltage         | 20.0 Volt                            |
| Discharging Limit Voltage        | 28.8 Volt                            |
| Battery Cell                     | 3.2V LiFePO4 LFP                     |
| Working Temperature              | -20~ 60                              |
| Charging Temperature             | 0~ 55                                |
| Working Humidity                 | 85 %                                 |
| Internal Resistance              | 1.0 - 2 mΩ                           |
| Self Discharging Rate            | 3%                                   |
| OEM / ODM                        | Yes                                  |
| Charging / Discharging Interface | Customization                        |



Producing Line Pic



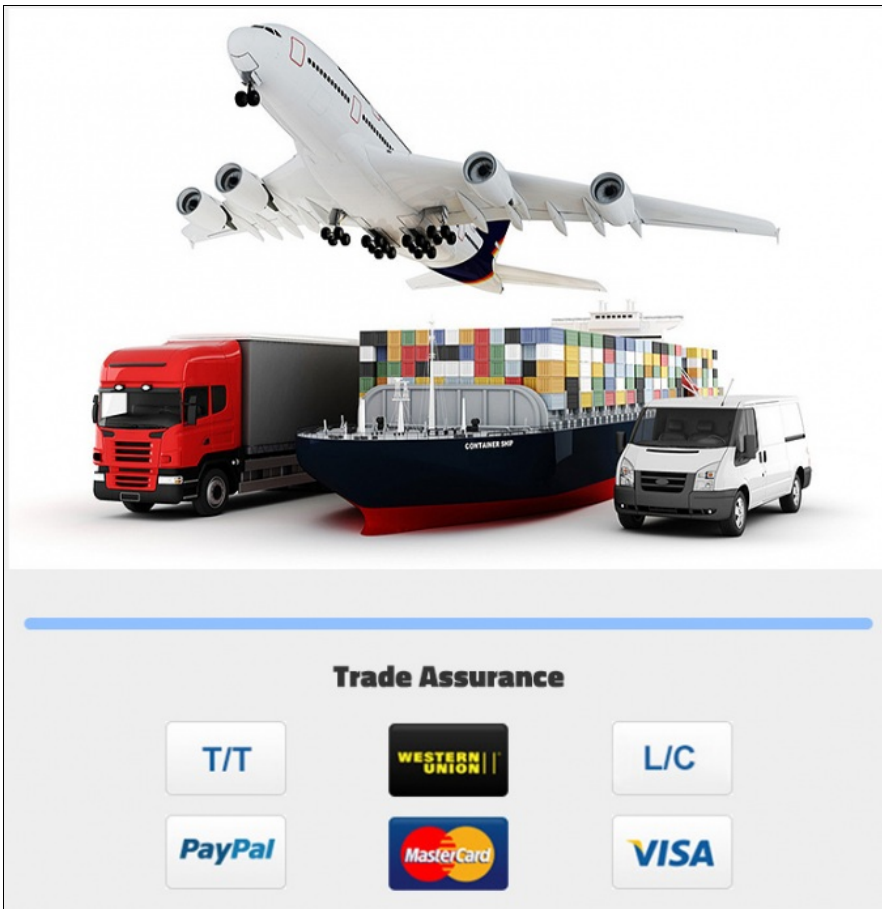
Producing Line Pic



Home Solar



Packing details



Shipping and Payment



**Hunan Pinsheng Energy Technology Co., LTD.**

☎ 15616151876

✉ [info@pinshengenergy.com](mailto:info@pinshengenergy.com)

🌐 [rechargeable-liionbattery.com](http://rechargeable-liionbattery.com)

NO. 259, Lixiang East Road, Xiangfeng Technology Industry Park, Changsha City, Hunan, China.