



## 10KWh Home Solar Energy Storage Lithium Battery 48V 200Ah

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Pinsheng Energy
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: PE48200W
- Minimum Order Quantity: 1
- Price: USD2022-2298/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: 10000pcs/month



### Product Specification

- Product Name: 48V 200Ah Powerwall Home Solar Battery
- Material: Steel
- Size: 800(L) \* 550 (W) \* 160(T) Mm
- Weight: 44.7Kgs
- Voltage: 48V
- Capacity: 100Ah
- Charging Cut Off Voltage: 37.5V
- Discharging: 54V
- Highlight: **Energy Storage Lithium Battery 48V 200Ah, 10KWh Energy Storage Lithium Battery, Solar Energy Storage Battery 48V 200Ah**



### More Images



## Product Description

### 48V 200Ah 10KWh Power Wall Mounted Home Solar Battery Cabinet Energy Storage Lithium Batteries

**Model: PE48200W**

#### Parameters:

1. Product Name: 48V 200Ah Solar Battery
2. Dimension: 800 (L) \* 550 (W) \* 160 (T) mm
3. Weight: 88.8Kgs
4. Material: Cold Steel with Painting
5. Color: White/Customized
6. Working Voltage: 48V(51.2V)
7. Capacity: 200Ah
8. Charging Cut Off Voltage: 37.5Volt
9. Discharging Limit Voltage: 54Volt
10. Battery Cell: LiFePO4

#### Application

Widely use for Solar System, Telecommunication Base System, Street Light Solar System, Wind Energy Storage System.

#### Advantage

1. Green
2. Safe
3. High Performance
4. Longer cycle life
5. Low internal resistance
6. Zero memory effect

Item	Detail
Product Name	48V 100Ah Solar Energy Storage System
Series - Parallel Mode	15S1P
Cycle Life	3500 Times 100% DOD
Dimension	482 (L) * 440 (W) * 177 ( H ) mm
Weight	44.7Kgs
Battery Box Material	Steel
Color	Black / Customized
Working Voltage	48Volt
Capacity	100Ah(Amp)
Charging Cut Off Voltage	37.5Volt
Discharging Limit Voltage	54Volt
Battery Cell	3.2V 100Ah LiFePO4 Prismatic Battery Cell
Working Temperature	-20°C ~ 60°C
Charging Temperature	0 ~ 55
Working Humidity	80 %
Internal Resistance	1mΩ
Self Discharging Rate	3% Per Month
OEM / ODM	Support
Charging / Discharging Interface	Customized



Producing Line



Producing Line



Home Solar



Packing

**Trade Assurance**

T/T    WESTERN UNION    L/C

PayPal    MasterCard    VISA

Shipping and Payment



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