



## Off grid 5kwh lifepo4 48v 100ah home solar battery replace Tesla power wall 48v 200ah 10kwh lithium ion powerwall 10kw

Our Product Introduction

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

### Basic Information

- Place of Origin: HUNAN,CHINA
- Brand Name: pinsheng energy
- Certification: CE
- Model Number: PE48200-W
- Minimum Order Quantity: 1 SET
- Delivery Time: 25
- Payment Terms: T/T
- Supply Ability: 30000+SET+PER MONTH



### Product Specification

- Product Name: Solar Energy Storage Battery
- Rated Voltage: 51.2V
- Rated Capacity: 200AH
- Size: L482 X W410 XH276
- Charging Cut-off Voltage: 58.8V
- Discharge Cut-off Voltage: 42V
- Charging Current: 200A
- Discharge Current: 200A
- Operating Voltage: 58.8V-42V
- Operating Temperature: 0-55°C
- Highlight: 10kwh lifepo4 battery, 48v lifepo4 battery, 100ah lifepo4 battery



### More Images



# Company Display



PINSHENG  
ENERGY

Hunan Pinsheng Energy Technology Co.,LTD



## CERTIFICATE



# LITHIUM BATTERY SUPER HIGH QUALITY AND RELIABLE



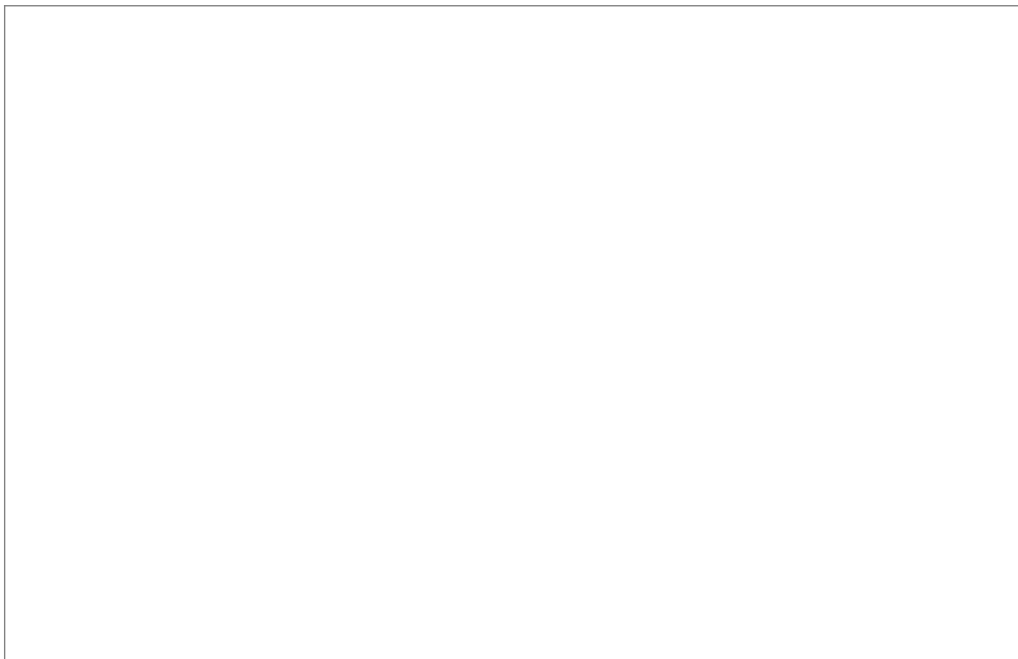
CUSTOMIZE  
LOGO,CAPACITY,VOLTAGE&SIZE



## Key Features of Pinsheng Lithium Battery

- 1.Factory Price
2. After sales and quality assurance
3. Most safe LFP battery technology, no cobalt .
4. Long lifetimes
5. Easily expandable
6. Easily replacement the original lead acid battery .
7. Self-engineered BMS
8. Short circuit/ Over current/ Over voltage/ Over temperature protection .
9. Bluetooth APP available on request to see the status of the battery .
10. IP65 waterproof .
11. OEM logo available.

## Specifications:



product name	Solar Energy Storage Battery
Rated voltage	48V
Rated Capacity	200AH
size	L482MM x W410MM xH276MM
Charging cut-off voltage	58.8V
Discharge cut-off voltage	42V
Charging current	200A
Discharge current	200A
Operating Voltage	58.8V-42V
Operating temperature	20-60°C

# Product Parameter



## Detail display



# Product Advantage

The computer obtains the internal information of the battery pack through RS485,RS232,CAN.



The computer obtains the internal information of the battery pack via Bluetooth.



# Product Features

## More Cycle Life

With around 3000 times On 80%DOD

## With Smart BMS and Super Safety Design

With over charge protection, over current protection, over discharge protection, short circuit protection, high and low temperature protection

## Wide range of temperature

Reliable performance in wide rangeservice temperature from -20°C to 60°C

## Support Customization

Support OEM&ODM and customize voltage and capacity

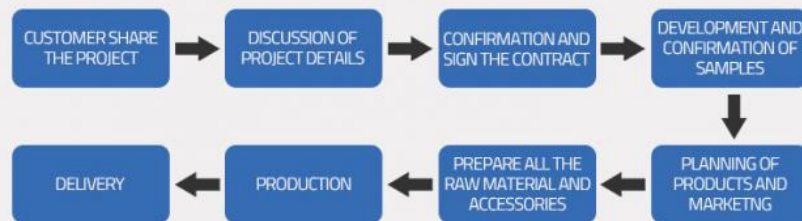
## Excellent Electrical Performance

Low internal resistance,good charging/discharging

## Good use

Wall mounted ,small dimension and appearance is beautiful

## ODM



## OEM





# WHY CHOOSE US?

Competitive edge



Professional Manufacturing  
Solutions



Maximum 5 Years  
Warranty



Low Moq With  
Competitive Price



Have a complete  
after- sale service



With us, you will get low factory price at low Moq requirement;



With us,you will get a complete power solutions



With us, you will get convenience shipping worldwide.



# WE CAN DO IT



## Our advantage :

- ✓ high efficiency development based on our strong team
- ✓ supply goods with lowest price
- ✓ high quality service



## Our promise :

- ✓ professional service for customer , provide correct sample quickly
- ✓ supply high quality standard
- ✓ delivery goods on time

## PAYMENT&LOGISTICS

### LOGISTICS

BY AIR / BY SEA / EXPRESS / UPS / FEDEX / DHL



### Trade Assurance

T/T



L/C

PayPal



VISA

# FAQ

## Q1 Can you give me a discount ?

**A:** We are manufactory , our policy is that bigger quantity , cheaper price , so we will give you discount according to your order quantity

## Q2 The shipping cost is too high , can you give me more cheaper ?

**A:** When we calculate the shipping cost for you . we will use the cheapest and safest courier .and it is shipping company who ask us to pay , we cant gie you cheaper , pls kindly understand But we can promise that we will not ask you to pay more shipping cost , if u think it is too expensive , you can use your own shipping company . it is ok for us .

## Q3 Can you offer free shipping ?

**A:** For we are manufacturer, we have given the cheapest price as we can,and we did not add shipping cost into the products cost , so we cant offer free shipping , pls kindly understand , tks .

# Contact Us



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