



## 51.2V 15Kwh Solar Inverter BMS Lithium ion Energy Storage Battery 48V 300Ah LiFePO4 Battery

### Our Product Introduction

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#### Basic Information

- Place of Origin: CHINA
- Brand Name: Pinsheng Energy
- Certification: CE , MSDS , UN38.5,IIEC
- Model Number: 48V 200Ah/300Ah/400Ah
- Minimum Order Quantity: 1 unit
- Price: Negotiatial
- Packaging Details: carton box, UN box, wooden box
- Delivery Time: 20-30days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 30000pcs/month



#### Product Specification

- Working Voltage: 58.4-40V
- Norminal Voltage: 51.2V DC
- Type: LifePO4 Lithium Battery
- Storage Temperature: -15 ~55
- Size: 260\*500\*782mm
- Cycle Life: 6000 Times
- BMS: Smart BMS
- Highlight: **15Kwh Energy Storage Battery,  
48V 300Ah Energy Storage Battery,  
48V Energy Storage Battery**



## Product Description

### Pinsheng Customized Standing LiFePO4 Battery Storage 51.2V 10KWh 15KWh Battery Cell

#### Product Description:

LifePO4 Lithium Battery

Pinsheng Energy's LifePO4 Lithium Battery is a high-performance, safe, and reliable smart energy storage power supply solution. It is designed to deliver superior performance for long-term usage and comes with a customized Smart BMS system, providing reliable protection for the battery.

This LifePO4 Lithium Battery has a nominal voltage of 51.2V DC and a working voltage of 58.4-40V. It offers an excellent storage temperature range of -15 ~55 , and OEM/ODM services are available. With Pinsheng Energy's customized solutions, you can get the most out of the battery for your applications.

#### Features:

Product Name: LifePO4 Lithium Battery

Energy Storage Power Supply

Cycle Life: 6000 Times

Working Voltage: 58.4-40V

Storage Temperature: -15 ~55

Pinsheng Customized Lithium Ion Battery

OEM/ODM: Available

Protection: Overcharge, Overdischarge, Short Circuit

#### Technical Parameters:

Name	Value
Product Name	LifePO4 Lithium Battery
Nominal Voltage	51.2V DC
BMS	Smart BMS
Size	260*500*782mm
Working Voltage	58.4-40V
Storage Temperature	-15 ~55
Module Capacity	200Ah/300Ah/400Ah
Cycle Life	6000 Times
Warranty	5 Years
Brand Name	Pinsheng Energy

#### Applications:

The **Pinsheng 48V 200Ah/300Ah/400Ah LifePO4 Lithium Battery** is a high-performance energy storage solution suited for a wide range of applications. This long-life battery offers a superior cycle life of up to 6000 times and is designed to provide 10~20KWh of energy storage capacity. It features a smart BMS for safety and stability, and is available with a variety of custom options to suit your specific needs. This battery cell also comes with several certifications, such as CE, MSDS, UN38.5, and IIEC, to ensure quality and reliability. Furthermore, OEM/ODM services are available, allowing you to customize your battery to your exact specifications. With a minimum order quantity of 1 unit, this battery is available for a negotiable price and can be shipped in a carton box, UN box, or wooden box. Delivery time is 20-30 days, and payment is accepted via L/C, D/A, D/P, T/T, Western Union, or MoneyGram.

#### Customization:

Pinsheng Customized LifePO4 Lithium Battery

Brand Name: Pinsheng

Model Number: 48V 200Ah/300Ah/400Ah

Place of Origin: CHINA

Certification: CE , MSDS , UN38.5,IIEC

Minimum Order Quantity: 1 unit

Price: Negotiatial

Packaging Details: carton box, UN box, wooden box

Delivery Time: 20-30days

Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram

Supply Ability: 30000pcs/month

Type: LifePO4 Lithium Battery

Norminal Voltage: 51.2V DC

Cycle Life: 6000 Times

Storage Temperature: -15 ~55

Warranty: 5 Years

**Smart BMS** for monitoring and controlling the battery performance

**Energy Storage Power Supply** for solar, wind and other renewable energy storage system

## Support and Services:

LifePO4 Lithium Battery Technical Support and Service

We provide full technical support and service for the LifePO4 Lithium Battery product line. Our team of experienced engineers can help you troubleshoot any issues you may have, answer any questions you have about the product, and provide guidance on best practices for using and maintaining your battery.

Our service team is available to respond to any customer inquiries in a timely manner. We strive to ensure that all customer inquiries are resolved with the highest degree of satisfaction. We also offer extended warranty and repair services for our LifePO4 Lithium Batteries.

At LifePO4 Lithium Battery, we believe in providing our customers with the highest quality product and the best service possible. We are committed to providing our customers with the best technical support and service available.



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