



Hunan Pinsheng Energy Technology Co., LTD.

rechargeable-liionbattery.com



## PINSHENG Lithium Battery 60V 72V 100Ah 200Ah Lithium Iron Phosphate Power Battery Adapted for Electric Transportation

Our Product Introduction

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

### Basic Information

- Place of Origin: CHINA
- Brand Name: Pinsheng
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: PE-48100
- 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

- OEM/ODM: Accepatable
- The Discharge Rate: 1C
- Type: Vehicle Lithium Ion Battery
- Appllication: Vehicle.e-bike
- Protection: Built-in Smart BMS
- Battery Type: NMC Or Lifepo4
- Operating Temperature: -15~55
- Warranty: 5 Years
- Highlight: 200Ah Lithium Iron Phosphate Power Battery ,  
100Ah Lithium Iron Phosphate Power Battery ,  
72V Lithium Iron Phosphate Power Battery

Product Description:



**PINSHENG ENERGY**

## 48V20AH Bicycle Battery

*With the ideal lithium battery*

Classic upgraded model to experience the high-speed journey

Three black bicycle batteries are shown in the foreground, with a glowing blue battery pack visible in the background. The batteries have a sleek, modern design with a small display screen and buttons on the front. The background shows a bicycle frame and wheels, suggesting the battery's application in cycling.

- High-speed transmission**  
1. Use the battery to drive the bicycle faster and more efficiently.
- Origin**  
1. Use the battery to drive the bicycle faster and more efficiently.
- Durable**  
1. Use the battery to drive the bicycle faster and more efficiently.
- Compatible**  
1. Use the battery to drive the bicycle faster and more efficiently.



01

High-speed transmission

Transferring high speed only

Since the polymer material is used, the cell does not catch fire or explode, and the cell itself is safe enough, the protection circuit design of polymer battery can be considered to omit

Therefore, the protection circuit design of polymer battery can be considered to omit the PTC and fuse, thus saving the battery

cost.



02

Origin

Professional and reliable choice for peace of mind

Due to the use of polymer materials, the cells do not catch fire or explode, and the cells themselves have sufficient safety, so the protection circuit design of polymer batteries can be considered to omit

The PTC and fuse can be omitted from the design of the protection circuit of the polymer battery, thus saving the cost of the battery.



03

Durable

The Fashion Choice

With good safety performance, small thickness, light weight, large capacity, small internal resistance, shape can be customized

We offer Vehicle Lithium Ion Battery, a top-notch battery solution for scooter and e-bike applications. This battery is designed to meet the highest standards of performance and reliability. Our battery is built to last long, and is capable of delivering power efficiently. It is designed for OEM and ODM production, and all our products are customized according to the customer's needs.

Our Vehicle Lithium Ion Battery comes with a 5-year warranty and is manufactured in Hunan, China. It features a 1C discharge rate and a built-in smart BMS for additional protection. The battery is designed for long-lasting performance, and is sure to deliver peak performance for years to come.

If you are looking for an efficient and reliable battery solution for your scooter or e-bike applications, our Vehicle Lithium Ion Battery is the perfect choice. With OEM/ODM production and customization, you can have a battery that meets your exact needs.

### Features:

Product Name: Vehicle Lithium Ion Battery

Application: Vehicle.e-bike

Battery type: NMC Or Lifepo4

The discharge rate: 1C

Protection: Built-in Smart BMS  
OEM/ODM: Acceptable  
Electric car battery  
Three-year warranty  
Customized production

Technical Parameters:

Parameter	Value
Battery type	NMC or Lifepo4
Discharge rate	1C
OEM/ODM	Acceptable
Protection	Built-in Smart BMS
Place of Origin	Hunan, China
Operating Temperature	-15~55
Application	Vehicle.e-bike
Warranty	5 Years
Type	Vehicle Lithium Ion Battery
Key Words	Hot sale, scooter ebike battery, hot sale

Applications:

Pinsheng Vehicle Lithium Ion Battery, Model Number PE-48100, is a hot sale energy storage battery with high temperature resistance. It is produced with CE, MSDS, UN38.8 and ISO9001 certifications, and is customizable to meet different requirements. The minimum order quantity is one unit and the price is negotiable. It can be packaged in carton box, UN box or wooden box. Delivery time is about 20-30 days, and payment terms are L/C, D/A, D/P, T/T, Western Union and MoneyGram. The supply ability is 30000pcs/month and OEM/ODM are acceptable. It has a 5-year warranty and operating temperature is -15~55 . The built-in smart BMS provides additional protection.

Customization:

Vehicle Lithium Ion Battery  
Brand Name: Pinsheng  
Model Number: PE-48100  
Place of Origin: Hunan, China  
Certification: CE , MSDS , UN38.8 , ISO9001  
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: Vehicle Lithium Ion Battery  
Operating Temperature: -15~55  
OEM/ODM: Acceptable  
Applcation: Vehicle.e-bike  
**Three-year warranty, Energy storage battery, hot sale**

Support and Services:

Vehicle Lithium Ion Battery Technical Support and Services  
We provide technical support and services for Vehicle Lithium Ion Battery. Our technical support team can help you with:  
Product selection  
Installation and maintenance  
Repair and diagnostics  
Troubleshooting  
Upgrades and software updates  
If you have any questions or require assistance with your Vehicle Lithium Ion Battery, please contact us via email, phone or live chat.

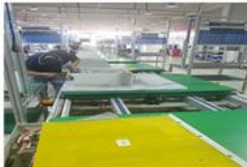


# Company Display



PINSHENG  
ENERGY

Hunan Pinsheng Energy Technology Co.,LTD



## Product Packaging



## Certifications



## PAYMENT&LOGISTICS

### LOGISTICS

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



T/T

WESTERN  
UNION

L/C

PayPal

MasterCard

VISA

Trade Assurance

# FAQ

## Q1 Q:Why choose Pinsheng energy ?

**A:** Pinsheng Energy have focused on this area over 12 years , it's a manufacturer with strong R&D team ; Professional sales and technical team ; Strict Production process & QC process ; Good after-sales service system etc .

## Q2 Q: Can I have a sample order?

**A:** Yes, we welcome sample order to test and check quality. Customized is available.

## Q3 Q: How to proceed an order?

**A:** Firstly let us know your requirements or application. Secondly we quote according to your requirements or our suggestions.  
Thirdly customer confirms the samples and places deposit for formal order.  
Fourthly we arrange the production.

## Q4 Q: What about the lead time?

**A:** Sample needs approx 15-25 days, mass production time needs negotiation.



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