



# Pinsheng Customized High Capacity Vehicle Lithium Ion Battery for Electric Vehicle Technology

## Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order 1 unit
- Quantity:
- 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

Hunan, China

CE , MSDS , UN38.8 , ISO9001

Pinsheng

PE-72500

• Supply Ability: 30000pcs/month



## Product Specification

LED Screen:	Optional	
Norminal Capacity:	50Ah Or Customized	
• OEM/ODM:	Accepatable	
Charge Rate:	0.5C Max 1C	
• Type:	Vehicle Lithium Ion Battery	
Apllication:	Vehicle.Electric Motorcycle	
<ul> <li>Operating Temperature: -15~55°C</li> </ul>		

 Highlight: Customized Vehicle Lithium Ion Battery, Electric Vehicle Lithium Ion Battery



## **Product Description:**

#### Vehicle Lithium Ion Battery

Electric car battery, also known as energy storage battery, is an indispensable component in electric cars. It provides power for electric motors and other electronic devices in the vehicle. The quality of the battery greatly affects the performance and safety of the electric car, and thus it is crucial to choose a reliable and high-quality battery.

The Vehicle Lithium Ion Battery is a type of energy storage battery specifically designed for electric vehicles, such as electric motorcycles. It is a type of lithium-ion battery, which is known for its high energy density, long cycle life, and low self-discharge rate.

One of the key features of the Vehicle Lithium Ion Battery is its application in electric motorcycles. Electric motorcycles are becoming increasingly popular due to their energy efficiency and environmental friendliness. The Vehicle Lithium Ion Battery is specially designed to meet the power demands of electric motorcycles, providing a smooth and powerful ride for the users.

The Vehicle Lithium Ion Battery also comes with built-in Smart BMS (Battery Management System). This advanced technology ensures the safety and stability of the battery during charging and discharging. It monitors the battery's temperature, voltage, and current, and protects it from overcharging, over-discharging, and short circuits.

The model of the Vehicle Lithium Ion Battery is 72V 50Ah, which means it has a voltage of 72V and a capacity of 50Ah. This high capacity allows for longer driving distances and higher power output. Additionally, the battery has a charge rate of 0.5C, with a maximum charge rate of 1C. This means the battery can be charged at a current of up to 1C, allowing for a faster charging time.

In summary, the Vehicle Lithium lon Battery is a reliable and high-quality energy storage battery specifically designed for electric vehicles, such as electric motorcycles. With its advanced technology, it provides a safe and stable power source for electric vehicles, making it an essential component for the electric car industry.

### Features:

Product Name: Vehicle Lithium Ion Battery Charge rate: 0.5C Max 1C Type: Vehicle Lithium Ion Battery Apllication: Vehicle, Electric Motorcycle Place of Origin: Hunan, China Discharge rate: 1C Max 2C Motorcycle Battery Three-year Warranty Scooter Ebike Battery

### **Technical Parameters:**

Attribute	Description
Operating Temperature	-15~55°C
Туре	Vehicle Lithium Ion Battery
Norminal Voltage	72V DC Or Customized
OEM/ODM	Acceptable
Norminal Capacity	50Ah Or Customized
LED Screen	Optional
Discharge Rate	1C Max 2C
Place of Origin	Hunan, China
Model	72V 50Ah
Battery Type	Lifepo4

## **Applications:**

Vehicle Lithium Ion Battery - Pinsheng

Introduction

The Pinsheng Vehicle Lithium Ion Battery (model number: PE-72500) is a high-performance battery designed for use in electric vehicles. Made in Hunan, China, this battery is certified by CE, MSDS, UN38.8, and ISO9001, ensuring its safety and reliability. With a minimum order quantity of 1 unit and a negotiable price, this battery is a cost-effective choice for your electric vehicle needs. Product Features

High-performance battery for electric vehicles

Long-lasting and lightweight

Eco-friendly and safe to use

nore products please visit us on rechargeable-liionbattery.com

Efficient and reliable Uses advanced technology for optimal performance Versatile and easy to install User-friendly and durable Energy-saving and low maintenance Customizable according to your needs Specifications

Brand Name	Pinsheng
Model Number	PE-72500
Place of Origin	Hunan, China
Certification	CE, MSDS, UN38.8, ISO9001
Minimum Order Quantity	1 unit
Price	Negotiable
Packaging Details	Carton box, UN box, wooden box
Delivery Time	20-30 days
Payment Terms	L/C, D/A, D/P, T/T, Western Union, MoneyGram
Supply Ability	30000 pcs/month
Nominal Capacity	50Ah or customized
Protection	Built-in Smart BMS
Charge Rate	0.5C max 1C
OEM/ODM	Acceptable

Contact Us Now

## **Customization:**

Brand Name: Pinsheng Model Number: PE-72500 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: 20-30 days Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram Supply Ability: 30000 pcs/month Charge Rate: 0.5C Max 1C Our Pinsheng Vehicle Lithium Ion Battery is the perfect customized solution for your scooter, ebike, motorcycle and electric car battery needs. With our advanced technology and high-quality materials, we are able to provide you with a reliable and efficient battery that meets all your requirements. Our battery is designed with the following key features: Built-in Smart BMS for protection and enhanced performance 0.5C Max 1C charge rate for fast and efficient charging 1C Max 2C discharge rate for high power output Operating temperature range of -15~55°C to ensure optimal performance in various weather conditions With our customizable options, you can choose the best battery for your specific vehicle and usage. We are committed to providing you with the best service and high-quality products at competitive prices. Ÿ Hunan Pinsheng Energy Technology Co., LTD. **(** 15616151876 info@pinshengenergy.com rechargeable-liionbattery.com NO. 259, Lixiang East Road, Xiangfeng Technology Industry Park, Changsha City, Hunan, China.