



## 72V 50Ah Rechargeable Lithium Ion Battery with Smart BMS and 3-Year Warranty for Electric Scooters

Our Product Introduction

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### Basic Information

- Place of Origin: Hunan, China
- Brand Name: PINSHENG ENERGY
- Model Number: PE7250
- Minimum Order Quantity: 2
- Price: \$359-378



### Product Specification

- Rated Voltage: 72V DC
- Rated Capacity: 50Ah
- Size: 562\*305\*240mm
- Discharge Cut Voltage: 60V
- Charge Limit Voltage: 84V
- Anode Material: NCM
- Charging Ratio: 0.5C
- Discharge Rate: 1C
- Storage Type: Ordinary Temperatures
- Battery Size: 72V 50Ah
- LED Screen: Optional
- BMS: Smart/Telecom BMS
- BMS APP: Optional
- Weight: Customizable
- Battery Type: Lithium Ion



### More Images



## Product Description

### Pinsheng Grade A 72V 50Ah Rechargeable Lithium Ion Battery with Smart BMS

#### Premium Battery Solution for Electric Scooters



#### Hunan Pinsheng Energy Technology Co., Ltd

Pinsheng Energy is a high-tech enterprise with R&D located in Changsha City, Hunan Province. With a 4,000 square meter workshop and 121 staff members, we specialize in developing and producing lithium batteries and battery system integration. Our complete industry chain ensures products with longer cycle life, higher security, reliability, and energy density.

#### Key Features

- Smart BMS (Battery Management System) for optimal performance
- High energy density for extended range
- Customizable voltage and capacity options
- Optional LED screen and BMS app for monitoring
- Certified to IEC, CE, UN38.3, and MSDS standards
- Wide temperature range operation

#### Technical Specifications

Product Name	72V 50Ah Electric Motorcycle Battery
Rated Voltage	72V DC or Customized
Rated Capacity	50Ah or Customized
Size	Customized
Charge Limit Voltage	84V
Discharge Cut Voltage	60V
BMS	Smart/Telecom BMS
Application	Electric Scooters, Electric Motorcycles, etc.

#### Applications

Our lithium batteries are ideal for various applications including electric motorcycles, electric bikes, e-scooters, electric tricycles, golf carts, forklifts, and electric vehicles. They are also suitable for energy storage systems such as off-grid wind & solar energy storage, telecommunication systems, and UPS.

#### Product Images



**Hunan Pinsheng Energy Technology Co., LTD.**



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