



72V 60Ah Lifepo4 Battery Electric Motorbike Battery

Our Product Introduction

for more products please visit us on rechargeable-liionbattery.com

Basic Information

- Place of Origin: China
- Brand Name: Pinsheng energy
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: 24V/36V/48V/60V/72V/80V/96V
- Minimum Order Quantity: 10PCS
- Price: USD168/PC
- Packaging Details: pallet or wooden case
- Supply Ability: 10000 sets per month

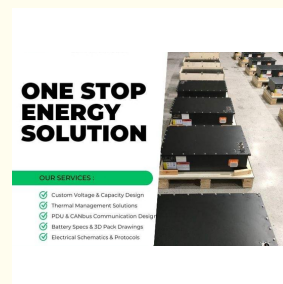


Product Specification

- Recharge Cycles: 6000 Cycles
- Voltage: 24V/36V/48V/60V/72V/80V/96V
- Applications: Consumer Electronics, BOATS, Electric Wheelchairs
- Capacity: 60ah /80ah /100ah /120ah /150ah /200ah /280ah/304ah
- Battery Dimensions: Customized
- Chemistry: Lithium-ion
- Warranty: 1 Year
- Operating Temperature: -20 To 60
- Highlight: 72V 60Ah Lifepo4 motorbike battery, electric bike lithium battery with warranty, rechargeable LiFePO4 battery for electric motorbike



More Images



Product Description

72V 60Ah Lifepo4 Battery Electric Motorbike Battery

Product Specifications

Attribute	Value
Recharge Cycles	6000 cycles
Voltage	24V/36V/48V/60V/72V/80V/96V
Applications	Consumer Electronics, BOATS, Electric Wheelchairs
Capacity	60ah /80ah /100ah /120ah /150ah /200ah /280ah/304ah
Chemistry	Lithium Ion
Battery Dimensions	customized
Net Weight	20kg ~ 999kg
Layout/Terminals	Anderson or customized
Case /Packing	ABS Case / Aluminum case / Stainless steel box
LCD display	Optional
Blue tooth	Optional
Comms.	Optional
Energy	customized
Cycle life	>2000cycle at 100% Depth of Discharge (DoD), up to 5000 cycles at 80% DoD
Depth of Discharge (DoD)	100%
Standard charge current	1C ~3C
Max.Continuous discharge current	50 ampere ~ 300 ampere
Operating temperatures	Standard 0 ~60 Discharge -30 ~75 Storage -20 ~45
Storage performance	Capacity can be kept ≥ 80% in storage for 12months

Product Overview

Customizable 24V–72V Lithium Batteries (20Ah–200Ah) for E-Bikes, Scooters, Tricycles, and Motorcycles.

Our high-performance lithium battery range (24V, 36V, 48V, 60V, 72V) is designed to power a wide variety of electric vehicles, including scooters, e-bikes, electric tricycles, and motorcycles. Available in capacities from 20Ah to 200Ah, these batteries offer flexible energy solutions to meet your specific power and range needs. Customers can choose between **LiFePO4 (lithium iron phosphate)** and **lithium-ion (NCM)** chemistries, depending on application requirements. Both options ensure **high safety, stable performance, and long cycle life**—delivering thousands of charge cycles with minimal degradation.

We also offer **customizable casing and dimensions**, making our batteries ideal for both OEM integration and aftermarket upgrades. Whether you need a compact design for a lightweight scooter or a high-capacity

solution for a heavy-duty trike, we can tailor the battery to your exact specifications.





Key Features

Product Name: Lifepo4 Battery Electric Motorbike Battery

Operating Temperature: -20 To 60

Applications: Consumer Electronics, BOATS, Electric Wheelchairs,E-Bike battery

Voltage: 24V/36V/48V/60V/72V/80V/96V

Material: Lithium-ion

Capacity: 2000mAh

Banks Lithium Battery

New Portable Power Station

Technical Parameters

Charging Time	2-3 Hours
Type	Rechargeable Li-Ion Battery
Material	Lithium-ion
Weight	50g
Capacity	60ah /80ah /100ah /120ah /150ah /200ah /280ah/304ah
Storage Temperature	-20 To 45
Recharge Cycles	500
Safety Certification	CE/RoHS/UN38.3
Rechargeable	Yes
Applications	Portable Devices/Power Tools/Electric Vehicles/UAVs/Robots

Applications

Pinsheng energy's PE-10550 Rechargeable Li Ion Battery is the perfect choice for those looking for a new portable power station. This lithium-ion battery is made of quality materials and has a capacity of 2000mAh. The operating temperature range is -20 To 60 , and it comes with great protection against overcharge, over discharge, over current, and short circuit.

The PE-10550 is an ideal choice for those looking for a reliable lifepo4 battery. Its high capacity and long recharge cycle make it suitable for a variety of applications. It is also lightweight and portable, making it easy to take with you wherever you go. Its advanced protection features ensure that your devices are always powered safely and securely.

Customization Options

Brand Name: Pinsheng energy

Model Number: PE-10550

Place of Origin: China

Voltage: 3.7V

Charging Time: 2-3 Hours

Material: Lithium-ion

Capacity: 60ah /80ah /100ah /120ah /150ah /200ah /280ah/304ah

Protection: Overcharge/Over Discharge/Over Current/Short Circuit

Packaging & Shipping

The Rechargeable Li Ion Battery should be packaged in a sturdy box or container with the appropriate cushioning material to prevent shifting and ensure safe delivery. The package should be sealed with waterproof tape.

Shipping is done using reliable carriers like FedEx, UPS, or DHL. The package is clearly labeled with the recipient's address and contact information.



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.