



48V Discharge Voltage E Scooter Battery Pack for Optimal Performance in 0-45C Temperature

Basic Information

Place of Origin: ChinaBrand Name: QY GEN

• Certification: UN38.3, IEC, MSDS

Model Number: TE12
Minimum Order Quantity: 100
Packaging Details: Carton
Delivery Time: 1-2 months
Payment Terms: T/T, L/C

• Supply Ability: 2000-5000 per month



Product Specification

• Max Discharge Current: 200A

• Size: L*W*H=600*400*220mm

Weight: 50kg
Charge Voltage: 54V
Operating Temperature: 0-45
Capacity: 100Ah
Discharge Voltage: 48V

Application: UPS, Solar System

Highlight: 48V Lifepo4 scooter battery,

 $\label{eq:energy} \textbf{E} \ \textbf{scooter} \ \textbf{battery} \ \textbf{with} \ \textbf{discharge} \ \textbf{protection},$

UPS battery for 0-45C temperature

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Product Description

The Lifepo4 UPS Battery is a high-quality battery designed to provide reliable power backup for a variety of applications, including UPS systems and solar setups. With a voltage rating of 48V and a charge voltage of 54V, this battery delivers consistent and stable power to keep your systems running smoothly.

Featuring an impressive max discharge current of 200A, this battery supports high-power devices and equipment without issues. Whether you need to jump-start a Lipo battery, power an EV battery pack, or maintain a reliable backup power supply, this durable battery is built for continuous use in various applications.

Its robust construction ensures long-term reliability for both residential and commercial use, making it an ideal solution for UPS systems during outages or solar energy storage. With advanced technology and high-performance capabilities, the Lifepo4 UPS Battery is a smart investment for quality, reliable power backup.

Features

Product Name: Lifepo4 UPS Battery

Operating Temperature: 0-45

Warranty: 2 Years
Weight: 50kg
Voltage: 48V

Storage Temperature: -20-50

Technical Parameters

Parameter	Value
Size	L*W*H=600*400*220mm
Product Name	Lifepo4 UPS Battery
Capacity	100Ah
Max Charge Current	200A
Storage Temperature	-20-50
Weight	50kg
Warranty	2 Years
Cycle Life	4000 Times
Operating Temperature	0-45
Discharge Voltage	48V

Applications

1. EV Lithium Battery Pack

The Lifepo4 UPS Battery is perfect for electric vehicles as a reliable and long-lasting power source. Its high charge voltage of 54V and maximum discharge current of 200A make it well-suited for powering electric cars, motorcycles, and other EVs.

2. EV Battery Pack

As an essential component of electric vehicle battery systems, this battery can be seamlessly integrated into EV battery packs to provide efficient and sustainable energy storage. Its lightweight design and 48V voltage output make it ideal for EV manufacturers.

3. Jump Start Lipo Battery

In emergency situations requiring a quick power boost, the Lifepo4 UPS Battery serves as a reliable jump start battery for vehicles, equipment, and machinery. With a supply ability of 2000-5000 units per month, it ensures steady availability for jump start applications.

Customization

Brand Name: QY GEN Model Number: TE12 Place of Origin: China

Certification: UN38.3, IEC, MSDS

Minimum Order Quantity: 100 Packaging Details: Carton **Delivery Time:** 1-2 months T/T, L/C Payment Terms:

Supply Ability: 2000-5000 per month

Support and Services

Assistance with installation and setup of the battery

Troubleshooting guidance for any technical issues

Maintenance tips to ensure optimal performance

Warranty information and support



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