



48V Discharge Voltage Lifepo4 UPS Battery with 100Ah Capacity and 4000 Cycle Life

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: QY GEN
- Certification: UN38.3, IEC, MSDS
- Model Number: TE12
- Minimum Order Quantity: 10
- Packaging Details: Carton
- Delivery Time: 1-2 months
- Payment Terms: T/T, L/C
- Supply Ability: 2000-5000 per month



Product Specification

- Charge Voltage: 54V
- Max Charge Current: 200A
- Max Discharge Current: 200A
- Warranty: 2 Years
- Cycle Life: 4000 Times
- Weight: 50kg
- Operating Temperature: 0-45
- Product Name: Lifepo4 UPS Battery
- Highlight: **48V Lifepo4 UPS battery with 100Ah, Lifepo4 UPS battery 4000 cycle life, 48V UPS battery with long lifespan**

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Product Description

48V Discharge Voltage Lifepo4 UPS Battery with 100Ah Capacity and 4000 Cycle Life

Product Description

The Lifepo4 UPS Battery is a reliable and efficient power solution designed to provide battery backup power supply for various applications. With a voltage of 48V, this 12V LiFePO4 lithium battery offers a stable and consistent power source to ensure uninterrupted operation of your electronic devices and equipment.

Operating within a temperature range of 0-45 , the Lifepo4 UPS Battery is suitable for use in a variety of environments, making it a versatile choice for both residential and commercial applications. The battery is designed to withstand different temperature conditions, ensuring optimal performance even in challenging settings.

Measuring at 600*400*220mm (L*W*H), this UPS battery has a compact size that allows for easy installation and placement in different settings. Whether you need to mount it on a wall or place it on a shelf, the Lifepo4 UPS Battery offers flexibility in terms of setup, making it a convenient power solution for various spaces.

When it comes to reliability, the Lifepo4 UPS Battery does not disappoint. Backed by a 2-year warranty, you can have peace of mind knowing that your power supply needs are covered for an extended period. The warranty reflects the confidence in the quality and durability of this battery backup power supply, ensuring that you can rely on it for years to come.

Key Features

Product Name: Lifepo4 UPS Battery

Max Discharge Current: 200A

Cycle Life: 4000 Times

Voltage: 48V

Charge Voltage: 54V

Size: L*W*H=600*400*220mm

Technical Specifications

Parameter	Value
Weight	50kg
Size	L*W*H=600*400*220mm
Warranty	2 Years
Max Discharge Current	200A
Cycle Life	4000 Times
Charge Voltage	54V
Application	UPS, Solar System
Storage Temperature	-20-50
Capacity	100Ah
Voltage	48V

Applications

QY GEN TE12 12V LiFePO4 Lithium Battery is a reliable and efficient power solution suitable for a variety of applications. With its deep cycle capabilities, this battery is ideal for use in UPS systems, providing battery backup power supply in case of mains power failure. The TE12 model is manufactured in China and comes with certifications such as UN38.3, IEC, and MSDS, ensuring high safety standards.

Businesses looking for a dependable power source can benefit from the TE12 battery's features. It is designed to operate within a storage temperature range of -20-50 , making it suitable for various environmental conditions. The 100Ah capacity and 54V charge voltage provide ample power for uninterrupted operation.

Customization Options

Brand Name: QY GEN

Model Number: TE12

Place of Origin: China

Certification: UN38.3, IEC, MSDS

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Supply Ability: 2000-5000 per month

Customization options available for E Scooter Battery Pack, EV Lithium Battery Pack, and Deep Cycle LiFePO4 Battery.

Support and Services

The Lifepo4 UPS Battery product offers comprehensive Product Technical Support and Services to ensure smooth operation and customer satisfaction. Our technical support team is available to assist with any product-related questions, troubleshooting, and guidance. Additionally, we provide servicing and maintenance services to keep your Lifepo4 UPS Battery in optimal condition, maximizing its performance and lifespan.



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