



High efficiency and low energy consumption 60KWh High Power Lithium Ion Battery

Our Product Introduction

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Basic Information

- Place of Origin: Hunan, China
- Brand Name: Pinsheng
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: PE-48200
- Minimum Order Quantity: 1 unit
- 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
- Supply Ability: 10000pcs/month



Product Specification

- Cycle Life: >6000 Times
- Communication: RS485
- Battery Type: Lithium Ion Battery
- Size: Customizable
- Storage Temperature: -20 ~55
- External Module: Wi-Fi
- Waterproof Level: IP20
- Highlight: **60KWh Lithium Ion Battery,**
High efficiency Lithium Ion Battery ,
low energy consumption Lithium Ion Battery



Product Description

Product Description:

High Power Lithium Ion Battery

This High Power Lithium Ion Battery is a cutting-edge energy storage solution that utilizes advanced LiFePO4 battery technology. With a current of 200Ah, it is perfect for high-power applications such as electric vehicles, renewable energy systems, and industrial equipment. Features:

Stacked Lithium Ion Battery: This battery is made up of multiple stacked lithium ion cells, which allows for a compact and efficient design.

High Capacity: With a power of 60KWh, this battery offers an impressive amount of energy storage for its size.

Fast Charging: The High Power Lithium Ion Battery can be rapidly charged, making it ideal for applications that require quick turnaround times.

Long Cycle Life: Thanks to its high-quality LiFePO4 cells, this battery has a long cycle life, providing reliable and consistent performance over time.

Intelligent Control: Equipped with intelligent control technology, this battery can monitor and adjust its charging and discharging to optimize performance and extend its lifespan.

Safe and Reliable: The High Power Lithium Ion Battery has built-in safety features such as overcharge and overdischarge protection, ensuring safe and reliable operation.

Wide Range of Applications: This battery can be customized to fit a variety of applications, from small portable devices to large-scale energy storage systems.

Waterproof Level IP20: With a waterproof level of IP20, this battery can withstand light splashes and protect against dust and other small particles.

External Wi-Fi Module: The battery can be equipped with an external Wi-Fi module, allowing for remote monitoring and control of its performance.

Customizable Size: The size of the High Power Lithium Ion Battery can be customized to fit the specific requirements of each application.

Applications:

The High Power Lithium Ion Battery is perfect for a wide range of applications, including:

Electric Vehicles

Renewable Energy Systems

Industrial Equipment

Backup Power Supplies

Solar Energy Storage

Off-grid Power Systems

Telecommunications

And more!

With its advanced technology, high capacity, and customizable size, the High Power Lithium Ion Battery is the perfect solution for all your energy storage needs. Contact us today to learn more and discuss how we can customize this battery for your specific application.

Features:

Product Name: High Power Lithium Ion Battery

Waterproof Level: IP20

Voltage: 51.2v

Cycle Life: >6000 Times

Current: 200Ah

Storage Temperature: -20 ~55

Product Features:

Latest version design

Deep Cycle Rechargeable

10~20KWh power

Long Service Life

Technical Parameters:

| Attribute | Value |
|-----------------|--------------------------------|
| Product Name | High Power Lithium Ion Battery |
| Place of Origin | Hunan, China |
| Power | 60KWh or Customized |
| Warranty | 5 Years |

| | |
|---------------------|---|
| Cycle Life | >6000 Times |
| External Module | Wi-Fi |
| Size | Customizable |
| Voltage | 51.2V |
| Waterproof Level | IP20 |
| Storage Temperature | -20 ~55 |
| Current | 200Ah |
| Key Features | Deep Cycle Rechargeable, Stacked Lithium Ion Battery, Bluetooth Hybrid Inverter |

Applications:

High Power Lithium Ion Battery - Pinsheng PE-48200

Brand Name: Pinsheng

Model Number: PE-48200

Place of Origin: CHINA

Certification: CE , MSDS , UN38.8 , ISO9001

Minimum Order Quantity: 1 unit

Price: Negotiatial

Packaging Details: carton box, UN box, wooden box

Delivery Time: 20-30days

Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram

Supply Ability: 10000pcs/month

Voltage: 51.2v

Cycle Life: >6000 Times

Current: 200Ah

Storage Temperature: -20 ~55

Battery Type: Lithium Ion Battery

The Pinsheng PE-48200 is a high power lithium ion battery that is perfect for a variety of applications. This battery is designed and manufactured by the original factory in China, ensuring the highest quality and reliability. It is certified by CE, MSDS, UN38.8, and ISO9001, making it safe and reliable for use.

The battery has a minimum order quantity of 1 unit and the price is negotiable, making it suitable for both personal and commercial use. It comes in various packaging options such as carton box, UN box, and wooden box, ensuring safe transportation and storage.

The delivery time for the Pinsheng PE-48200 is 20-30 days and it can be paid for through various methods such as L/C, D/A, D/P, T/T, Western Union, and MoneyGram. With a supply ability of 10000pcs per month, this battery can easily meet the demands of any project or application.

The Pinsheng PE-48200 has a voltage of 51.2v and a cycle life of more than 6000 times, making it a long-lasting and efficient power source. It has a high current of 200Ah, providing enough power for various devices and systems. The battery can be stored in a temperature range of -20 ~55 , making it suitable for use in different environments.

This lithium ion battery is perfect for a variety of applications, including but not limited to:

LiFePO4 battery for electric vehicles, such as cars, buses, and scooters.

Power supply for off-grid solar energy systems.

Backup power for telecommunication equipment.

Energy storage for wind and solar power generation systems.

Bluetooth hybrid inverter battery for home energy storage systems.

The Pinsheng PE-48200 is a reliable and high-performance battery that can meet the demands of various industries and applications.

With its advanced technology and superior quality, it is the top choice for those looking for a high power lithium ion battery.

Customization:

Pinsheng High Power Lithium Ion Battery

Model: PE-48200

Brand Name: Pinsheng

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: 10000pcs/month

Current: 200Ah

Size: Customizable

Communication: RS485

External Module: Wi-Fi

Introducing the Pinsheng High Power Lithium Ion Battery – the perfect solution for all your energy needs. With our deep cycle rechargeable battery, you can rest assured that you will have a reliable and long-lasting power source for all your devices.

Our latest version design ensures that you get the most advanced and efficient battery technology at a competitive and real manufacturer price. We prioritize safety and quality, which is why our product is certified with CE, MSDS, UN38.8, and ISO9001.

But that's not all – our High Power Lithium Ion Battery also offers customizable size options to fit your specific needs. Plus, with communication options such as RS485 and an external Wi-Fi module, you can easily monitor and control your battery's performance.

Don't settle for subpar batteries that will let you down when you need them the most. Choose Pinsheng High Power Lithium Ion Battery for

a reliable, durable, and high-performance energy source. Contact us now to place your order!



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