PowerWall 51.2V 100Ah Home Energy Storage Battery For Long Term Power Supply

Basic Information

Place of Origin: chinaBrand Name: enook

Model Number: Energy Storage Battery

Minimum Order Quantity:

• Payment Terms: T/T, Western Union



Product Specification

Width: 442±2mmColor: White

• Cycle Life Cycles: ≥6000 Cycles 80%

Highlight: PowerWall Home Energy Storage Battery,
 100Ah Home Energy Storage Battery



More Images









51.2V 100Ah PowerWall Battery For Long-Term Power Supply

Product Description:

Energy Storage Battery is a Lithium Iron Phosphate Battery (Lifepo4 Battery), which is the most advanced and reliable type of battery for energy storage applications. It has a cycle life of up to 6000 cycles at 80% capacity, Typical capacity of 100Ah, Impedance of less than $20m\Omega$, Width of $442\pm2mm$ and Approximate weight of 50kg. It is designed to be lightweight, durable and safe for long-term energy storage solutions. This lithium iron phosphate Battery is known for its high energy density, long cycle life, excellent safety, and low self-discharge rate

Energy Storage Battery is featured with excellent performance and reliability. It has a wide operating temperature range of -20 to 65, and can be recharged rapidly with a maximum rate of 1C. Its superior safety is provided by its built-in Battery Management System which monitors and balances the cells, and provides over-charge, over-discharge, over-temperature, and short-circuit protection. Energy Storage Battery is the perfect solution for energy storage applications, and is capable of meeting the most demanding requirements. This advanced lithium iron phosphate battery provides the highest energy density, highest cycle life, highest reliability, and safest performance for long-term energy storage solutions.

Operation panel

RS232Multiple communication interfaces RS485communication Power DRY RST ADD RS4851 CAN RS232 RS4852 positive electrode negative electrode positive electrode negative electrode



Applications:

enook Energy Storage Battery, with model number Energy Storage Battery, is a lithium-ion battery with origin from China. It has a thickness of 155±2mm, a Normal Voltage of 51.2V, a color of White, a Typical Capacity of 100Ah, and a width of 442±2mm. enook Energy Storage Battery is a type of Lifepo4 battery, which can provide great energy storage capabilities. It is very reliable and can last for a long time, making it an ideal choice for energy storage applications. With its advanced design and superior materials, enook Energy Storage Battery is the perfect choice for any energy storage needs.

Customization:

Customized Energy Storage Battery from enook

Brand Name: enook

Model Number: Energy Storage Battery

Place of Origin: china Weight: Approx: 50kg Width: 442±2mm Thickness: 155±2mm Color: White Impedance: ≤20(mΩ)

Our Energy Storage Battery is made with lithium iron phosphate Battery (Lifepo4 Battery) and has the following features:

High energy density
High safety
Long cycle life
Low self-discharge
Wide temperature range

For more information about our Energy Storage Battery, please feel free to contact us.

Support and Services:

Company Introduction

Company Introduction

ShenZhen Enook Technology Co., Ltd company is professional

manufacturer and supplier of lithium energy solutions, E-bike battery pack, which focus on manufacturing and designing of lithium cells and battery packs



Quality first is our principle, Satisfying all our customers is our tenet, win-win business is our aim. Dedicated to strict quality control and thoughtful customer service, our experienced staff members are always available to discuss each detailed requirements from customer and ensure full customer satisfaction.







In addition, we have obtained certificates. MSDS UN38.3 MSDS,ROHS,UL.ect. All our products keep selling wellnot only around China, but also inUSA, Philippines, Germany, England, Australia, Russia, France and other Europen and Asia countries





Fast delivery is one of our advantage, selecting a current products from catalogue, or customized products, 3⁻⁵ days is the normal time to prepare for the goods, OEM & ODM orders can be acceptable.

Quality is our life, price is our core competence, please don't hesitate to contact us if you have any requirement, we'll provide our best service to you.

Has passed CE certification and ROSH certification, excellent quality the company has obtained a number of patented technologies.



Packing and Shipping:

Packaging and Shipping for Energy Storage Battery

Energy Storage Batteries are sensitive items and must be packaged and shipped carefully to ensure safe arrival. The following steps should be taken to package and ship Energy Storage Batteries:

Select an appropriate size box for the battery. Make sure the box is strong and sturdy, and that it can adequately support the weight of the battery.

Place the battery inside the box, and fill empty space with packing peanuts or bubble wrap to keep the battery from shifting during transit. Close and seal the box, making sure to use strong tape to secure all sides.

Print and attach a shipping label to the box. Include contact information and the destination address in the label.

Take the package to a shipping carrier or post office and have it shipped.

PACKAGING



















Shipping by

















Professional suggestion to choose the best shipping delivery (Such as EMS DHL TNT UPS and FEDEX) for your commodities according to your demand.

FAQ





Q1:When are you available?

A1: 24 hours online every day, messages will be replied once received.





Q2:What's your main products?

A2:Lithium battery, Lipo battery, LiFePO4 battery, battery packs, etc. For cylinder battery.



Q3:How is the quality of the products?

A3: 1.Always provide the premium authentic products, never fake.

2.Only provide A Grade cells



Q4: Do you provide the OEM&ODM service?

A4: Yes, we are experienced factory can provide OEM & ODM services.



Q5: How do we place an order?

A5: Step1. Contact us

Step2. Confirm products you need, the price and other

details

Step3: We make PI(Proforma Invoice) for you to make

payment

Step4: Payment finished

Step5: Payment checking by our accountant

Step5: Products packed and shipped (tracking number

will be provided once shipped out)

Step6: Customer get the products and feedback



Q6: What's the lead time?

A6: 1. Sample orders: 1-3 working days

2. Bulk orders: 3-7 working days according to different

quantities

3. OEM: 7-12 working days on receipt of sample

confirmation



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