

## 51.2V LiFePO4 Solar Home Energy Storage Battery Customized For Hybrid Inverter

Our Product Introduction

for more products please visit us on [enookbattery.com](http://enookbattery.com)

### Basic Information

- Place of Origin: china
- Brand Name: enook
- Model Number: LDW5K-P
- Minimum Order Quantity: 200
- Price: 500-600USD
- Payment Terms: T/T, Western Union

Support customization



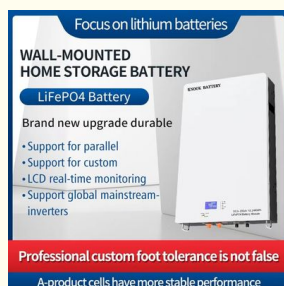
### Product Specification

- Width: 442±2mm
- Color: White
- Cycle Life Cycles: ≥6000 Cycles 80%
- Normal Voltage(V): 51.2V
- Thickness: 155±2mm
- Length: 460±2mm
- Weight: Approx: 50kg
- Highlight: Home Energy Storage Battery Customized, Hybrid Inverter Home Energy Storage Battery, LiFePO4 Energy Storage Battery Customized

LCD real-time monitoring



### More Images



## Product Description

**Enook Energy Storage Battery 51.2V LiFePO4 Solar Battery For Hybrid Inverter Use Support Customized**

### Product Description:

#### **Onesto Energy storage battery 51.2V Low Voltage LiFePO4 Solar Battery for 48V off hybrid inverter use**

- \* 51.2V Low voltage LiFePO4 battery module, Single module is 51.2V 100Ah 5.12kWh.
- \* 1 to MAX.6 layers recommended.
- \* Can choose common 48V single or three phase 5KW, 8KW,10KW, 12KW off grid or hybrid on and off grid solar inverter.
- \* Cobalt Free Lithium Iron Phosphate (LFP) Battery: Maximum Safety, Life Cycle and Power.
- \* Capable of High-Powered Emergency-Backup and Off-Grid Function.
- \* Self-Consumption Optimization for Residential and Commercial Applications.
- \* Modular Design Simplifies Transport and Installation.

### Focus on lithium batteries

## WALL-MOUNTED HOME STORAGE BATTERY

### LiFePO4 Battery

Brand new upgrade durable

- Support for parallel
- Support for custom
- LCD real-time monitoring
- Support global mainstream-inverters



Professional custom foot tolerance is not false

A-product cells have more stable performance

# Support customization



## 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.

## Product Main Features

- 1.The external LCD screen is used to monitor the energy storage battery data and operating status in real time.
- 2.The battery adopts high-performance lithium iron phosphate battery with high safety performance and long service life.
- 3.External weak current switch reduces product power consumption and improves the safety of transportation and storage.
- 4.With RS485/CAN communication function, it can easily communicate with the equipment with communication.
- 5.The energr storage battery is equipped with foot pad and wall mounting bracket, which can met the installation and use in different places.
6. It has multiple protection functions to protect the safety of power supply inan all-round way.
- 7.The output is stable and can be connected to different loads with in the voltage rang.
- 8.Support up to 15 independent modules for parallel use.

## Support and Services:

### Company Introduction

# Company Introduction

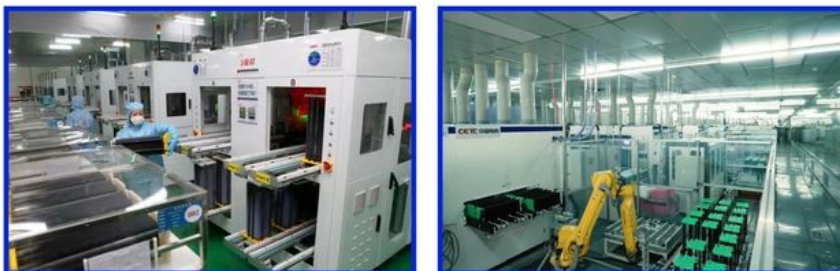
ShenZhen Enook Technology Co., Ltd company is professional manufacturer and supplier of lithium energy solutions, E-bike battery pack, which focus on manufacturing and designing of lithium cells and battery packs



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, etc. All our products keep selling well not only around China, but also in USA, Philippines, Germany, England, Australia, Russia, France and other European 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 ROHS certification, excellent quality the company has obtained a number of patented technologies.

## CERTIFICATES

### OUR CERTIFICATES GIVE YOU RELIABLE SUPPORT FOR YOUR ORDERS



## 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

### 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:

## 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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