

## Long Cycle 51.2v 300ah Home Energy Storage Battery 15kwh With Touchscreen And Wheels

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen
- Brand Name: ENIKOL
- Certification: CE, FCC, UKCA, U38.3, MSDS
- Model Number: ESK-4830CWT
- Minimum Order Quantity: 1
- Price: USD982 for sample Wholesale prices are negotiable
- Packaging Details: Wooden box packaging
- Delivery Time: 7-15 days
- Payment Terms: T/T, L/C, D/A, D/P, Western Union, MoneyGram
- Supply Ability: 4000 pieces per week



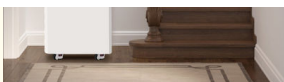
### Product Specification

- Rated Voltage: 51.2V
- Rated Capacity: 300AH(15360WH)
- Max Continuous Discharge Current: 200A(10kw)
- Display: 7-inch Touch Screen
- Max Parallel: 16
- Shell Material: White Painted Steel
- Communication Function: RS485/CAN Protocol
- Type Of Battery: Lithium Iron Phosphate (LiFePO4)
- Highlight: 300ah Home Energy Storage Battery, 15kwh Home Energy Storage Battery, Touchscreen Home Energy Storage Battery



### More Images





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### Product Description

Product Model	ESK-4830CWT
Type of Battery	Lithium Iron Phosphate
Max parallel	16 sets
Rated capacity	300AH(15360WH)
Rated voltage	51.2V
Charging voltage	58.4V
Max charging current	200A
Max continuous discharge current	200A
Weight	125kg
Dimension (L * W * H) mm	975*460*280
Display	Touchable screen
Warranty	5 years
Communication function	CAN/RS485
Shell Material	White painted steel



### Product Description:

One of the standout features of this Household Energy Storage Battery is its communication function, which includes RS485/CAN Protocol. This allows for seamless communication with other devices and systems in your home, ensuring optimal performance and efficiency. Additionally, the battery boasts a maximum parallel capacity of 16, making it suitable for a wide range of household energy needs.

When it comes to the type of battery used, our Household Energy Storage Battery relies on Lithium Iron Phosphate (LiFePO4) technology. This type of battery is known for its high energy density, long cycle life, and excellent safety performance. You can rest assured that your home's energy needs will be met efficiently and safely with this top-of-the-line battery.

The Household Energy Storage Battery also features a large 7-inch touch screen display, making it easy to monitor and control your energy usage. The touch screen display provides real-time information on energy production and consumption, as well as battery status and other important metrics. This ensures that you always have a clear understanding of your home's energy usage and can make adjustments as needed.

The shell material of our Household Energy Storage Battery is made of durable white painted steel. This ensures that the battery is able to withstand the rigors of daily use and will last for years to come. Additionally, the sleek and modern design of the battery makes it a stylish addition to any home.

In summary, our Household Energy Storage Battery is a reliable and efficient solution for homeowners looking to reduce their energy costs and minimize their carbon footprint. With its advanced features and cutting-edge technology, this battery is designed to provide optimal performance and efficiency, while also being easy to monitor and control. Don't wait any longer to take control of your home's energy usage - invest in our Household Energy Storage Battery today!

### Features:

Product Name: Home Energy Storage Battery

Cycle life: ≥8000 Times

Rated Voltage: 51.2V

Max continuous discharge current: 200A

Communication function: RS485/CAN Protocol

Rated Capacity: 300AH (15.36KWH)

The Household Energy Storage Battery is a reliable and efficient solution for storing energy in your home. With a cycle life of 8000 times and a rated voltage of 51.2V, this battery can handle continuous discharge currents of up to 200A. It also features communication functions like RS485/CAN Protocol and has a rated capacity of 300AH (15.36KWH).



### Customization:

Add Bluetooth + wifi function, extra charge USD20/set  
Extra wheels (4 wheels) are available at an additional cost of USD12.

### Support and Services:

Our Home Energy Storage Battery product comes with comprehensive technical support and services to ensure that it operates at peak performance and meets your energy needs. Our team of experts is available to provide assistance with installation, maintenance, and troubleshooting. Additionally, we offer regular software updates to improve the functionality of the product and to ensure that it is compatible with the latest technologies. Our goal is to provide you with a reliable and efficient energy storage solution that you can count on for years to come.



### FAQ:

**Q: What is the brand name of this Home Energy Storage Battery?**

A: The brand name of this Home Energy Storage Battery is ENIKOL.

**Q: What is the model number of this Home Energy Storage Battery?**

A: The model number of this Home Energy Storage Battery is ESK-4830CWT.

**Q: Where is this Home Energy Storage Battery manufactured?**

A: This Home Energy Storage Battery is manufactured in Shenzhen.

**Q: What certifications does this Home Energy Storage Battery have?**

A: This Home Energy Storage Battery has CE, FCC, UKCA, U38.3, and MSDS certifications.

**Q: What are the payment terms for purchasing this Home Energy Storage Battery?**

A: The payment terms for purchasing this Home Energy Storage Battery are T/T, L/C, D/A, D/P, Western Union, and MoneyGram.

**Q: What is the minimum order quantity for this Home Energy Storage Battery?**

A: The minimum order quantity for this Home Energy Storage Battery is USD982 for a sample. Wholesale prices are negotiable.

**Q: What is the packaging of this Home Energy Storage Battery?**

A: The packaging of this Home Energy Storage Battery is a wooden box.

**Q: What is the delivery time for this Home Energy Storage Battery?**

A: The delivery time for this Home Energy Storage Battery is 7-15 days.

**Q: What is the supply ability of this Home Energy Storage Battery?**

A: The supply ability of this Home Energy Storage Battery is 4000 pieces per week.

**Q: Is the price of this Home Energy Storage Battery negotiable?**

A: Yes, the price of this Home Energy Storage Battery is negotiable.

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