

7-Inch Touch Screen Display Home Energy Storage Battery 51.2v 15KWH Lithium Battery

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 piece
- Price: 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
- Type Of Battery: Lithium Iron Phosphate (LiFePO4)
- Max Charging Current: 200A
- Max Continuous Discharge Current: 200A
- BMS: Built In BMS
- Display: 7-inch Touch Screen
- Cycle Life: ≥6000-8000 Times
- Shell Material: White Painted Steel
- Highlight: 15KWH Home Energy Storage Battery, 51.2v Home Energy Storage Battery



More Images



Product Description

Product Description:

Product Model	ESK-4830CWT (Wall mounted & floor standing)
Type of Battery	Lithium Iron Phosphate
Max Parallel	16 sets
Rated Capacity	300AH (15360WH)
Rated Voltage	51.2V
Max Charging Current	200A
Max Continuous Discharge Current	200A (10kw power)
Weight	126kg
Dimension (L * W * H)	975*460*280mm
Display	7-inch touch screen
Warranty	5 years
Communication Function	CAN/ RS485
Shell Material	White painted steel

The Household Energy Storage Battery has a rated voltage of 51.2V, ensuring a stable and consistent power supply for your household appliances. The battery is encased in a sturdy and elegant white-painted steel shell, which not only adds to the aesthetic appeal of the product but also enhances its durability and resistance to wear and tear.

With a rated capacity of 300AH (15.36KWH), the Household Energy Storage Battery is capable of storing a significant amount of energy, allowing you to power your home even during extended power outages or high-demand periods. This means that you can enjoy uninterrupted electricity supply without having to rely on the grid all the time, leading to cost savings and a reduced carbon footprint.

Moreover, the Household Energy Storage Battery is equipped with a max charging current of 200A, enabling fast and efficient charging times. This feature is especially useful during peak demand periods, where the battery can quickly charge up and be ready to supply power to your home when needed.

In conclusion, if you are looking for a reliable and efficient energy storage solution for your home, the Household Energy Storage Battery is an excellent choice. With its superior LiFePO4 technology, high-rated voltage, sturdy shell material, and impressive storage and charging capabilities, this battery is sure to meet all your energy storage needs and provide you with peace of mind.



Features:

Product Name: Home Energy Storage Battery

Communication function: RS485/RS232/CAN Protocol

Type of Battery: Lithium Iron Phosphate (LiFePO4)

Charging Voltage: 58.4V

Rated Voltage: 51.2V

BMS: Built In BMS

Introducing the Household Energy Storage Battery - the perfect solution for storing energy in your home. With RS485/RS232/CAN Protocol communication function, Lithium Iron Phosphate (LiFePO4) battery type, charging voltage of 58.4V, and a built in BMS, this product is the ideal choice for anyone looking to store energy at home.

Technical Parameters:

Type of Battery	Lithium Iron Phosphate (LiFePO4)
Cycle life	≥6000-8000 Times
Max Charging Current	200A
Max continuous discharge current	200A
Display	7-inch Touch Screen
Max parallel	16
Charging Voltage	58.4V
Rated Voltage	51.2V
BMS	Built In BMS
Communication function	RS485/RS232/CAN Protocol

Applications:

One of the key features of the ENIKOL ESK-4830CWT is its versatility. This battery can be used in a wide range of applications, from powering homes and businesses to providing backup power in case of an outage. Whether you need to store energy for a few hours or a few days, the ESK-4830CWT is up to the task.

Another great feature of the ENIKOL ESK-4830CWT is its advanced technology. This battery is equipped with a 7-inch touch screen display that makes it easy to monitor and control your energy storage system. Additionally, the ESK-4830CWT is certified by CE, FCC, UKCA, U38.3, and MSDS, ensuring that it meets the highest standards of quality and safety.

The ENIKOL ESK-4830CWT is made from high-quality materials, including white painted steel, which makes it durable and long-lasting. It has a maximum parallel of 16, a charging voltage of 58.4V, and a rated voltage of 51.2V. This battery is also easy to install and comes with wooden box packaging to ensure that it arrives at your location in perfect condition.

If you're looking for a reliable and efficient household energy storage battery, the ENIKOL ESK-4830CWT is an excellent choice. With its advanced technology, high-quality construction, and versatile design, this battery is perfect for a wide range of applications. Contact us today to learn more about pricing, delivery times, and payment options. Our supply ability for this product is 4000 pieces per week, and we accept T/T, L/C, D/A, D/P, Western Union, and MoneyGram as payment methods.

Support and Services:

Our Home Energy Storage Battery product comes with comprehensive technical support and services to ensure optimal performance for your energy storage needs. Our team of experts are available to provide assistance with installation, configuration, and troubleshooting of your battery system.

We offer regular software updates to ensure that your battery system is always up-to-date with the latest features and improvements.

Additionally, we provide remote monitoring services to help you keep track of your battery's performance and optimize its usage.

Our product also comes with a warranty and repair service to give you peace of mind in case of any issues with your battery system. Our team will work with you to quickly resolve any problems and get your system back up and running as soon as possible.

Overall, our goal is to provide our customers with reliable and efficient energy storage solutions, backed by top-notch technical support and services.



Packing and Shipping:

Product Packaging:

1 Home Energy Storage Battery

1 User Manual

1 Power Adapter

1 Installation Kit

Shipping:

International shipping rates may vary depending on location. Shipment to all over the world, we run shipping company in Shenzhen China, freight is much more cost-effective. All items ready to ship can produce 10000pcs of each month. Please let us know your address detail, we will check the exact freight for you.

FAQ:

Here are some frequently asked questions and answers about our Home Energy Storage Battery:

Q: What is the brand name of this product?

A: The brand name of this product is ENIKOL.

Q: What is the model number of this product?

A: The model number of this product is ESK-4830CWT.

Q: Where is this product made?

A: This product is made in Shenzhen.

Q: What certifications does this product have?

A: This product has CE, FCC, UKCA, U38.3, and MSDS certifications.

Q: What is the minimum order quantity for this product?

A: The minimum order quantity for this product is 1 piece.

Q: What is the price of this product?

A: The price of this product is negotiable.

Q: How is this product packaged?

A: This product is packaged in wooden boxes.

Q: What is the delivery time for this product?

A: The delivery time for this product is 7-15 days.

Q: What are the payment terms for this product?

A: The payment terms for this product are T/T, L/C, D/A, D/P, Western Union, and MoneyGram.

Q: What is the supply ability for this product?

A: The supply ability for this product is 4000 pieces per week.

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