

Touchscreen 48V Moveable Solar Battery Lithium 15KWH 300AH Home Energy Storage Battery 51.2V

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

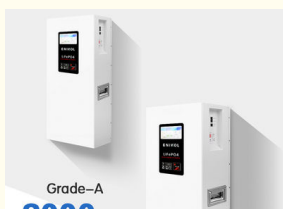


Product Specification

- Type Of Battery: Lithium Iron Phosphate (LiFePO4)
- Rated Voltage: 51.2V
- Rated Capacity: 300AH (15.36KWH)
- Max Charging Current: 200A
- Max Continuous Discharge Current: 200A
- Display: 7-inch Touch Screen
- Cycle Life: ≥8000 Times
- Shell Material: White Painted Steel
- Highlight: 15KWH Home Energy Storage Battery, 300AH 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
Cycle life	≥6000 times
Operating temperature	-20 to +65
Protection function	Overcharge protection, over discharge protection, over-current protection, short circuit protection, over temperature protection and low voltage alarm
Matched solar inverter brands	PYLONTECH/GOODWE/Growatt/SMA/Victron/TBB/Must/Srne/MEGAREVO /Deye/INVT/Voltronic/SOFAR/SOROTEC,etc.
Application	Home Appliances, Industrial and commercial energy storage,Household energy storage,Large-scale photovoltaic energy storage projects,UPS energy storage

Product Description:

The Household Energy Storage Battery features a 7-inch Touch Screen Display that makes it easy to monitor your power usage. The touch screen allows you to see how much power you're using, how much power is left in the battery, and how long it will take to recharge. This makes it easy to manage your energy usage and ensure that you always have enough power when you need it. The Rated Voltage of the Household Energy Storage Battery is 51.2V, making it compatible with most home energy systems. Whether you're using solar panels or wind turbines to generate your power, this battery will work seamlessly with your system. In conclusion, the Household Energy Storage Battery is an essential product for anyone looking to reduce their energy bills and increase their energy independence. With its Built-In BMS, Max Charging Current of 200A, White Painted Steel Shell Material, 7-inch Touch Screen Display, and Rated Voltage of 51.2V, this battery is the perfect addition to any home energy system. So why wait? Order your Household Energy Storage Battery today and start saving money on your energy bills!



Features:

Product Name: Home Energy Storage Battery

Rated Capacity: 300AH (15.36KWH)

Shell Material: White Painted Steel

Communication function: RS485/CAN Protocol

Max continuous discharge current: 200A

Type of Battery: Lithium Iron Phosphate (LiFePO4)

This Household Energy Storage Battery is designed to provide reliable and efficient power storage for your home.

Customization:

Add Bluetooth + wifi function, extra charge USD20/set

Extra wheels (4 wheels) are available at an additional cost of USD12.



Support and Services:

The Home Energy Storage Battery product technical support and services include:

Installation assistance and guidance

Troubleshooting and issue resolution

Emergency support

Software updates and maintenance

Warranty support and repair services

Technical documentation and resources

Our team of experienced technicians is dedicated to providing top-notch support and services to ensure the optimal performance and longevity of your home energy storage system.

Packing and Shipping:

Product Packaging:

Each battery contains the following accessories:

Wall mounted accessories.

Vertical support, screws.

1m Network cable*1

1m battery cable*2

User manual



8000 cycles
at 80%DOD



Intelligent BMS
automatic protection



10 years
standard warranty

Features:

7in touchable screen makes it
more convenient to operate



Superior LifePO4
safety performance



Max 10KW
rated power



Max. 16
modules parallel

FAQ:

Here are some frequently asked questions about ENIKOL's ESK-4830CWT Home Energy Storage Battery:

Q: What is the brand name of this product?

A: The brand name of this product is ENIKOL.

Q: What certifications does the ESK-4830CWT have?

A: The ESK-4830CWT is certified by CE, FCC, UKCA, U38.3, and MSDS.

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

A: The minimum order quantity for this product is USD982 for a sample. Wholesale prices are negotiable.

Q: What are the available payment terms for this product?

A: The available payment terms 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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