

Rechargeable Lithium 300Ah 15KWh Wall Mounted LiFePO4 Battery Pack Built In BMS

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ENIKOL
- Certification: CE FCC UKCA UN38.3 MSDS
- Model Number: ESK-4830CWT
- Minimum Order Quantity: 1 piece
- Price: Negotiable
- Packaging Details: Wooden box packaging
- Delivery Time: 7-15days
- 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 Charging Current: 200A
- Max Continuous Discharge Current: 200A
- BMS: Built In BMS
- Cycle Life: ≥ 6000 Times
- Charging Voltage: 58.4V
- Display: LCD/ Touchable Screen
- Highlight: Rechargeable Wall Mounted LiFePo4 Battery, 300Ah Wall Mounted LiFePo4 Battery, 15KWh Wall Mounted LiFePo4 Battery



More Images

7-inch touchable screen



Product Description**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)	975*460*280mm
Display	LCD/ Touchable screen
Warranty	5 years
Communication Function	CAN/RS485/RS232
Shell Material	White painted steel
Cycle Life	≥6000 times
Charging Temperature	0 to +55
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.
Bluetooth Function	Optional



Application	Home appliances, industrial and commercial energy storage, household energy storage, large-scale photovoltaic energy storage projects, UPS energy storage
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The shell of the Wall Mounted LiFePo4 Battery is made of durable white painted steel, ensuring long-lasting protection and stability. This battery is designed for easy installation, with its wall-mounted feature and compact size, making it a perfect fit for small spaces. It is perfect for households and commercial settings that require reliable backup power for critical loads.

This 5kwh Wall Mount Lithium Battery is the perfect solution for those seeking a reliable and cost-effective energy storage solution. It is designed to provide you with the power you need, when you need it. Whether you are looking for a backup power source or a primary energy storage solution, this battery is sure to meet your needs.

The Wall Mounted LiFePo4 Battery is a 10kwh lithium ion battery, which means that it has a high energy density and can store a considerable amount of energy in a small space. This makes it an ideal choice for solar energy systems, providing reliable energy storage for your 48v solar energy battery.

The Wall Mounted LiFePo4 Battery comes equipped with a communication function that allows it to connect to your system using RS485/RS232/CAN Protocol, making it easy to monitor and manage your energy usage. With this feature, you can track your energy usage, check the status of your battery, and make adjustments to your system as needed.

Overall, the Wall Mounted LiFePo4 Battery is a reliable, efficient, and cost-effective energy storage solution that is perfect for households and commercial settings in need of a backup power source or primary energy storage solution.

Features:

Product Name: Wall Mounted LiFePo4 Battery
Rated Voltage: 51.2V
Max parallel: 16 Sets
Mounting Type: Wall Mounted
Anode Material: Lithium Iron Phosphate (LiFePO4)
Display: LCD/ Touchable Screen

This Wall Mounted LiFePo4 Battery is a 48v solar energy battery that is perfect for 48v lifepo4 battery applications. With its wall mountable design, it provides convenient and efficient LiFePo4 energy storage for any space.

New arrival ESK-CW

10kwh/15kwh
larger capacity for home

7" touchscreen
more convenient to operate

Grade-A
high quality battery cell



Technical Parameters:

Product Name	Wall Mounted LiFePo4 Battery
Charging Voltage	58.4V
Rated Capacity	300AH (15360WH)
Rated Voltage	51.2V
Max parallel	16 Sets
Cycle life	≥6000 Times
Anode Material	Lithium Iron Phosphate (LiFePO4)

Shell Material	White Painted Steel
Display	LCD/ Touchable Screen
Communication function	RS485/RS232/CAN Protocol
BMS	Built In BMS

Applications:

The ENIKOL ESK-4830CWT has a rated voltage of 51.2V and a max continuous discharge current of 200A. It can also handle a max charging current of 200A. This battery can be used in a variety of settings, including residential and commercial energy storage systems, backup power supplies, and electric vehicles.

The Wall Mountable LiFePo4 Energy Storage system is an excellent solution for those who need to store energy for later use. The ENIKOL ESK-4830CWT is a reliable and efficient battery that can be used in a variety of scenarios. For example, it can be used to power a home during a blackout or as backup power for a business. It is also an excellent choice for those who want to reduce their carbon footprint and rely less on traditional power sources.

In addition to its many applications, the ENIKOL ESK-4830CWT is also made with high-quality materials. The shell is made of white painted steel, making it durable and long-lasting. It can also be used in parallel, with a maximum of 16 sets, making it a flexible and adaptable choice for a variety of energy storage needs.

If you are looking for a high-quality 48V 200Ah LiFePo4 battery for your energy storage needs, the ENIKOL ESK-4830CWT is an excellent choice. With its reliable performance and durable construction, it is sure to meet your needs and exceed your expectations.

Customization:

We accept various payment terms including T/T, L/C, D/A, D/P, Western Union, and MoneyGram. Our supply ability is 4000 pieces per week. The Max Charging Current of our product is 200A and it has a communication function with RS485/RS232/CAN Protocol. The Charging Voltage is 58.4V and the Rated Voltage is 51.2V. Our product also has a Max parallel capacity of 16 sets.



Support and Services:

The Wall Mounted LiFePo4 Battery product is designed to provide reliable and efficient power storage for homes and businesses. Our product technical support team is available to assist with any questions or concerns regarding installation, operation, and maintenance of the battery system.

We offer a range of services to ensure the optimal performance of our product, including regular maintenance and software updates. Our team can also provide customized solutions to meet specific power storage needs.

Additionally, we provide comprehensive training and education for customers and installers to ensure safe and effective use of the battery system.

Packing and Shipping:

Product Packaging:

1 Wall Mounted LiFePo4 Battery

Mounting hardware kit

User manual
Shipping:
Shipping via UPS or FedEx
Shipping cost will be calculated at checkout
Expected delivery time depends on the specific delivery address

FAQ:

A: The brand name of this battery is ENIKOL.
Q: What is the model number of this Wall Mounted LiFePo4 Battery?
A: The model number of this battery is ESK-4830CWT.
Q: Where is this Wall Mounted LiFePo4 Battery manufactured?
A: This battery is manufactured in Shenzhen, China.
Q: What certifications does this Wall Mounted LiFePo4 Battery have?
A: This battery has CE, FCC, UKCA, UN38.3, and MSDS certifications.
Q: What is the minimum order quantity for this Wall Mounted LiFePo4 Battery?
A: The minimum order quantity for this battery is 1 piece.
Q: What is the price of this Wall Mounted LiFePo4 Battery?
A: The price for this battery is negotiable.
Q: What are the packaging details for this Wall Mounted LiFePo4 Battery?
A: This battery is packaged in wooden boxes.
Q: What is the delivery time for this Wall Mounted LiFePo4 Battery?
A: The delivery time for this battery is 7-15 days.
Q: What are the payment terms for this Wall Mounted LiFePo4 Battery?
A: The payment terms for this battery are T/T, L/C, D/A, D/P, Western Union, and MoneyGram.
Q: What is the supply ability for this Wall Mounted LiFePo4 Battery?
A: The supply ability for this battery is 4000 pieces per week.

ENIKOL Damien New Energy Technology (Shenzhen) Co., Ltd.



86 17727596282



andy@enikolnewenergy.com



enikolnewenergy.com

Guangming District, Shenzhen, Guangdong Province, China