# Wall Mounted 15KWH Lithium Iron Phosphate Battery Pack LiFePo4 With Touchable Screen

### **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**

Mounting Type: Wall Mounted

• Rated Capacity: 300AH (15360WH)

Display: LCD/ Touchable Screen

• Shell Material: White Painted Steel

BMS: Built In BMS

• Max Charging Current: 200A

Max Continuous 200A

Discharge Current:

Communication RS485/RS232/CAN Protocol

Function:

• Highlight: 15KWH Lithium Iron Phosphate Battery Pack,

Touchable Screen Wall Mounted LiFePo4

Battery

, LiFePo4 Lithium Iron Phosphate Battery Pack



# More Images



# **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
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
Matched Solar Inverter Brands	PYLONTECH/ GOODWE/ Growatt/ SMA/ Victron/ TBB/ Must/ Srne/ MEGAREVO/ Deye/ INVT/ Voltronic/ SOFAR/ SOROTEC, etc.

This battery is equipped with an LCD/touchable screen that allows for easy monitoring of its status. You can easily keep track of its charge level, voltage, and other important information. This display makes it easy to use and ensures that you are always aware of the battery's current state.

The Wall Mounted LiFePo4 Battery is designed to last for a long time. It has a cycle life of ≥6000 times, which means that it can be charged and discharged over and over again without losing its capacity. This makes it a cost-effective solution for those who need a reliable energy storage system for their home or business.

This battery also features a built-in BMS (Battery Management System) that ensures its safe and reliable operation. The BMS is responsible for monitoring the battery's voltage, temperature, and other parameters to ensure that it operates within safe limits. This feature provides peace of mind knowing that your battery is being monitored and protected at all times.

The Wall Mounted LiFePo4 Battery also has communication function capabilities, including RS485/RS232/CAN Protocol. This feature allows for easy integration with other systems and devices, making it a versatile energy storage solution for a wide range of applications. In summary, the Wall Mounted LiFePo4 Battery is a reliable and efficient energy storage solution for anyone looking for a 48v solar energy battery that is both durable and efficient. With a rated capacity of 300AH and a cycle life of ≥6000 times, this battery is an excellent choice for those in need of a long-lasting energy storage system. Its built-in BMS and communication function capabilities make it a versatile and easy-to-use solution for a wide range of applications.

# 7-inch touchable screen



#### Features:

Product Name: Wall Mounted LiFePo4 Battery Communication function: RS485/RS232/CAN Protocol

Rated Voltage: 51.2V Cycle life: ≥6000 Times BMS: Built In BMS

Rated Capacity: 300AH (15360WH)

Additional keywords: 48v 200ah lifepo4 battery, 48v lifepo4 battery, Wall Mountable LiFePo4 Energy Storage

#### **Technical Parameters:**

Max continuous discharge current	200A
Display	LCD/ Touchable Screen
Mounting Type	Wall Mounted
Cycle life	≥6000 Times
Charging Voltage	58.4V
Shell Material	White Painted Steel
Rated Voltage	51.2V
Max parallel	16 Sets
Max Charging Current	200A
Rated Capacity	300AH (15360WH)

## **Applications:**

ENIKOL ESK-4830CWT is a wall mounted LiFePo4 battery that is perfect for various applications and scenarios. This 5kwh Wall Mount Lithium Battery is an excellent solution for off-grid solar systems, backup power for homes, businesses, and other facilities. It is designed to provide reliable and long-lasting power supply, making it an ideal Wall Mountable LiFePo4 Energy Storage solution.

Whether you need to power your home appliances, office equipment, or other devices, this 48v lifepo4 battery is up to the task. With a maximum continuous discharge current of 200A and max charging current of 200A, you can be sure that it will meet your power needs. The battery's communication function is also top-notch, with RS485/RS232/CAN Protocol available, making it easy to integrate into your existing system.

ENIKOL ESK-4830CWT is certified with CE, FCC, UKCA, UN38.3, and MSDS, ensuring that it meets the highest standards in quality and safety. It is produced in Shenzhen, China, and has a minimum order quantity of 1 piece. The price is negotiable, and it comes in a

wooden box packaging for secure transportation.

This Wall Mountable LiFePo4 Energy Storage is easy to install and mount, making it perfect for both indoor and outdoor use. It can be used in different applications, such as residential, commercial, and industrial power backup, off-grid solar systems, and electric vehicle charging stations. With a supply ability of 4000 pieces per week, you can be sure that you will always have access to this reliable power source

ENIKOL ESK-4830CWT has a charging voltage of 58.4V, which is suitable for most solar systems. It is also durable and can withstand harsh weather conditions. With this wall-mounted LiFePo4 battery, you can be sure that your power needs are always met, and you can enjoy uninterrupted power supply.

Order your ENIKOL ESK-4830CWT today and experience the convenience of having a reliable Wall Mountable LiFePo4 Energy Storage solution.

Payment terms include T/T, L/C, D/A, D/P, Western Union, and MoneyGram. Delivery time is 7-15 days, depending on the order quantity and location.

### **Support and Services:**

Our Wall Mounted LiFePo4 Battery product comes with comprehensive technical support and services to ensure smooth operation and optimal performance. Our team of experts is available to provide assistance with installation, configuration, and troubleshooting of any issues that may arise. We also offer regular maintenance and inspection services to ensure that the battery is functioning at its best and to prolong its lifespan. In addition, we provide training and educational resources to help our customers get the most out of their Wall Mounted LiFePo4 Battery. Contact us today to learn more about our technical support and services.

#### **Packing and Shipping:**

Product Packaging:

1 Wall Mounted LiFePo4 Battery

Mounting hardware

User manual

Shipping:

Shipping box dimensions: 18" x 12" x 6"

Shipping weight: 15 lbs Shipping carrier: UPS



#### FAQ:

- Q1: What is the brand of this wall mounted battery?
- A1: The brand of this wall mounted battery is ENIKOL.
- Q2: What is the model number of this wall mounted battery?
- A2: The model number of this wall mounted battery is ESK-4830CWT.
- Q3: What certifications does this wall mounted battery have?
- A3: This wall mounted battery has CE, FCC, UKCA, UN38.3, and MSDS certifications.
- Q4: What is the minimum order quantity for this wall mounted battery?
- A4: The minimum order quantity for this wall mounted battery is 1 piece. Q5: What are the payment terms for this wall mounted battery?
- A5: The payment terms for this wall mounted battery are T/T, L/C, D/A, D/P, Western Union, and MoneyGram.

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