

## 51.2V 300Ah LiFePO4 Battery 48V Lithium Battery 15kwh Wall Mounted With 7-inch Touch Screen

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: USD970 for sample Wholesale prices are 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

- Cell: Lithium Iron Phosphate (LiFePO4)(EVE)
- Rated Voltage: 51.2V
- Rated Capacity: 300AH(15360WH)
- Max Continuous Discharge Current: 200A(10kw)
- Communication Function: RS485/CAN Protocol
- Shell Material: White Painted Steel
- Product Model: Wall Mounted & floor Standing
- Cycle Life: ≥8000 Times
- Highlight: 51.2V 300Ah LiFePO4 Battery, Wall Mounted 48V Lithium Battery, 48V Lithium Battery 15kwh



### More Images

7-inch touchable screen





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### Product Description

<b>Product Model</b>	Wall mounted & floor standing
<b>Type of Battery</b>	Lithium Iron Phosphate
<b>Max parallel</b>	16 sets
<b>Rated capacity</b>	300AH(15360WH)
<b>Rated voltage</b>	51.2V
<b>Charging voltage</b>	58.4V
<b>Max charging current</b>	200A
<b>Max continuous discharge current</b>	200A
<b>Weight</b>	125kg
<b>Dimension (L* W * H) mm</b>	975*460*280
<b>Display</b>	7-inch touch screen
<b>Warranty</b>	5 years
<b>Communication function</b>	CAN/RS485/RS232
<b>Shell Material</b>	White painted steel
<b>Cycle life</b>	≥6000 times
<b>Operating temperature</b>	-20 to +65
<b>Protection function</b>	Overcharge protection, over discharge protection, over-current protection, short circuit protection, over temperature protection and low voltage alarm
<b>Matched solar inverter brands</b>	PYLONTECH/GOODWE/Growatt/SMA/Victron/TB B/Must/Srne/MEGAREVO /Deye/INVT/Voltronic/SOFAR/SOROTEC,etc.
<b>Bluetooth function</b>	Optional
<b>Application</b>	Home Appliances, Industrial and commercial energy storage, Household energy storage, Large-scale photovoltaic energy storage projects, UPS energy storage



**FREE:**



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### Product Description:

The 48V Lithium Battery is capable of delivering a maximum continuous discharge current of 200A, providing up to 10KW of power. This makes it an ideal choice for applications that require a high amount of power, such as backup power systems or electric vehicles. In addition to its impressive discharge capabilities, the 48V Lithium Battery is also capable of being charged at a maximum current of 200A. This means that it can be charged quickly and efficiently, allowing you to get the most out of your battery.

The 48V Lithium Battery also features a communication function that utilizes RS485/CAN Protocol, allowing you to easily monitor and control your battery. This feature is particularly useful for applications where the battery is being used in conjunction with other devices or systems.

In summary, the 48V Lithium Battery is an excellent choice for anyone looking for a reliable and efficient battery. With its high capacity, impressive discharge and charging capabilities, and communication function, this battery is ideal for a wide range of applications.

Whether you need backup power for your home or business, or you are looking for a battery to power your electric vehicle, the 48V Lithium Battery is an excellent choice.

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### Features:

Product Name: 48V Lithium Battery

Max Charging Current: 200A

Rated Voltage: 51.2V

Rated Capacity: 300AH (15360WH)

Cycle life: ≥8000 Times

Charging Voltage: 58.4V

Keyword: 48V Battery, Lithium Battery, High Capacity Battery



### Technical Parameters:

Product Model	Wall Mounted & Floor Standing
Rated Voltage	51.2V
Rated Capacity	300AH (15360WH)
Cell	Lithium Iron Phosphate (LiFePO4)(EVE)
Cycle Life	≥8000 Times
Max Continuous Discharge Current	200A (10KW Power)
Max Charging Current	200A
Max Parallel	16 Sets
Display	Touchable Screen
Shell Material	White Painted Steel

This product is a high capacity and high voltage lithium battery.

### Applications:

With a rated capacity of 300AH (15360WH), this battery can provide long-lasting and stable power supply for electric vehicles, solar energy storage systems, UPS systems, and other industrial equipment. Its cycle life can reach ≥8000 times, which greatly reduces the replacement frequency and saves maintenance costs.

The ENIKOL 48V Lithium Battery is manufactured in Shenzhen, China, ensuring its high quality and reliability. It has obtained CE, FCC, UKCA, UN38.3, and MSDS certifications, meeting international safety standards.

The product can be ordered with a minimum quantity of 1 piece, and its wholesale prices are negotiable. The price for a sample is USD970, and delivery time is 7-15 days. The payment terms include T/T, L/C, D/A, D/P, Western Union, and MoneyGram. The supply ability is 4000 pieces per week, ensuring fast delivery.

The shell material is white painted steel, which is durable and resistant to corrosion. The battery has a charging voltage of 58.4V and a max continuous discharge current of 200A (10KW power), making it suitable for high-power applications.

The ENIKOL 48V Lithium Battery is packaged in wooden boxes, providing effective protection during transportation.

Overall, the ENIKOL ESK-4830CWT 48V Lithium Ion Battery is a reliable and cost-effective choice for various industrial and commercial applications that require stable power supply.

# 7-inch touchable screen



## Customization:

**Brand Name:** ENIKOL  
**Model Number:** ESK-4830CWT  
**Place of Origin:** Shenzhen, China  
**Certification:** CE, FCC, UKCA, UN38.3, MSDS  
**Minimum Order Quantity:** 1 piece  
**Price:** USD970 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  
**Max Charging Current:** 200A  
**BMS:** Built In BMS  
**Max parallel:** 16 Sets  
**Cycle life:** ≥8000 Times  
**Max continuous discharge current:** 200A(10KW Power)

This 48V battery (also known as 48 Volt Battery) is made by ENIKOL and has a model number of ESK-4830CWT. It is made in Shenzhen, China and is certified by CE, FCC, UKCA, UN38.3, and MSDS. The minimum order quantity for this lithium battery is 1 piece and the price for a sample is USD970 (wholesale prices are negotiable). It comes in wooden box packaging and has a delivery time of 7-15 days. Payment terms include T/T, L/C, D/A, D/P, Western Union, and MoneyGram. The supply ability is 4000 pieces per week. It has a max charging current of 200A and a built-in BMS. It can be used in parallel with up to 16 sets and has a cycle life of ≥8000 times. The max continuous discharge current is 200A (10KW Power).

## Support and Services:

The 48V Lithium Battery product technical support and services include:

- Assistance with installation and set up
- Troubleshooting and problem-solving
- Regular maintenance and upkeep recommendations
- Replacement and repair services
- Customer support for any questions or concerns

## Packing and Shipping:

Product Packaging:  
1 x 48V Lithium Battery  
User Manual  
Warranty Card  
Shipping:

Ships within 2-3 business days  
Free Shipping in the US  
International Shipping available  
Shipping cost calculated at checkout

## FAQ:

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- Q:** What is the brand name of the 48V Lithium Battery?  
**A:** The brand name of the 48V Lithium Battery is ENIKOL.  
**Q:** What is the model number of the 48V Lithium Battery?  
**A:** The model number of the 48V Lithium Battery is ESK-4830CWT.  
**Q:** Where is the 48V Lithium Battery manufactured?  
**A:** The 48V Lithium Battery is manufactured in Shenzhen, China.  
**Q:** What certifications does the 48V Lithium Battery have?  
**A:** The 48V Lithium Battery has CE, FCC, UKCA, UN38.3, and MSDS certifications.  
**Q:** What is the minimum order quantity for the 48V Lithium Battery?  
**A:** The minimum order quantity for the 48V Lithium Battery is 1 piece.  
**Q:** What is the price of the 48V Lithium Battery?  
**A:** The price of the 48V Lithium Battery is USD970 for a sample. Wholesale prices are negotiable.  
**Q:** What are the packaging details for the 48V Lithium Battery?  
**A:** The 48V Lithium Battery is packaged in a wooden box.  
**Q:** What is the delivery time for the 48V Lithium Battery?  
**A:** The delivery time for the 48V Lithium Battery is 7-15 days.  
**Q:** What payment terms are accepted for the 48V Lithium Battery?  
**A:** T/T, L/C, D/A, D/P, Western Union, and MoneyGram are accepted payment terms for the 48V Lithium Battery.  
**Q:** What is the supply ability of the 48V Lithium Battery?  
**A:** The supply ability of the 48V Lithium Battery is 4000 pieces per week.

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

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