

48V Lithium Battery 300AH with Touchable Screen 51.2v 15kwh Wall Mounted/Floor Standing

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

- Product Model: Wall Mounted & floor Standing
- Display: Touchable Screen
- Rated Voltage: 51.2V
- Rated Capacity: 300AH (15360WH)
- Charging Voltage: 58.4V
- Max Charging Current: 200A
- Max Continuous Discharge Current: 200A(10KW Power)
- Cycle Life: ≥8000 Times
- Highlight: 51.2v 15kwh Lithium Battery,
300AH 48V Lithium Battery,
Touchable Screen 48V Lithium Battery



More Images

7-inch touchable screen





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	LCD/Touchable screen
Warranty	5 years
Communication function	CAN/RS485/RS232
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
Bluetooth function	Optional
Application	Home Appliances, Industrial and commercial energy storage,Household energy storage,Large-scale photovoltaic energy storage projects,UPS energy storage

Product Description:

The 48V Lithium Battery is constructed from high-quality materials, including a white-painted steel shell that is both durable and attractive. This battery is designed to provide a long service life, ensuring that you get the most out of your investment. Additionally, the battery is designed to be easy to install and use, so you can start using it right away without any hassle.

The 48V Lithium Battery is a Lithium Ion Battery, which means that it is highly efficient and provides a high level of performance. This type of battery is known for its long life, high energy density, and low self-discharge rate, making it an excellent choice for a wide range of applications. Additionally, Lithium Ion Batteries are known for their fast charging times, which means that you can recharge your battery quickly and easily whenever you need to.

The 48V Lithium Battery has a rated voltage of 51.2V and a max continuous discharge current of 200A (10KW Power), making it perfect for high-power applications. This battery is also designed to be used in parallel, with a maximum of 16 sets, which means that you can easily scale your power needs as your requirements grow.

In conclusion, the 48V Lithium Battery is an excellent choice for anyone who needs a reliable, high-capacity power source. With its durable construction, high efficiency, and easy installation, this battery is sure to provide you with the power you need for years to come.

7-inch touchable screen



Features:

Product Attribute	Value
Rechargeable Battery Type	Lithium Ion Battery
Rated Capacity	300AH (15360WH)
Max parallel	16 Sets
Max continuous discharge current	200A(10KW Power)
Communication function	RS485/CAN Protocol
Rated Voltage	51.2V
BMS	Built In BMS
Cell	Lithium Iron Phosphate (LiFePO4)(EVE)
Charging Voltage	58.4V
Shell Material	White Painted Steel
Display	Touchable Screen

Applications:

The ENIKOL ESK-4830CWT 48 Volt Battery is suitable for various applications, and its product model is wall-mounted and floor-standing. This Lithium Battery is an excellent power source for electric vehicles, solar power systems, and portable power stations. It is also ideal for emergency backup power, uninterruptible power supply (UPS), and off-grid power systems. The ENIKOL ESK-4830CWT 48 Volt Battery has a maximum parallel of 16 sets, making it an efficient power source for large systems that require high power output. The Lithium Iron Phosphate (LiFePO4) cells used in the ENIKOL ESK-4830CWT Lithium Battery cells are from EVE, a reputable and well-known manufacturer of lithium-ion batteries. These cells are highly durable, have a long lifespan, and are environmentally friendly. The Lithium Battery is designed to be reliable and efficient, providing high-performance power for extended periods.

More Than
8000
Life Cycles

Under 90% depth of discharge(DOD)
Minimum 15 years of life span



Customization:

Wifi function+USD15
Bluetooth function+USD10
Buy in bulk to add Logo

Support and Services:

Our 48V Lithium Battery product comes with comprehensive technical support and services to ensure that our customers get the most out of their investment. Our team of experienced technicians is available to provide assistance with installation, maintenance, and troubleshooting of our product. We also offer regular firmware updates to ensure that our product is always up-to-date with the latest technology.

In addition, we provide training and educational resources to help our customers better understand our product and optimize its performance. Our customer service team is available to answer any questions or concerns about our product and assist with any issues that may arise.

At our company, we are committed to providing exceptional technical support and services to ensure our customers are completely satisfied with their purchase.



FAQ:

- 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 produced?
- A:** The 48V Lithium Battery is produced in Shenzhen, China.
- Q:** What certifications does the 48V Lithium Battery have?
- A:** The 48V Lithium Battery is certified with CE, FCC, UKCA, UN38.3, and MSDS.
- 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 for a single unit?
- A:** The price of the 48V Lithium Battery for a single unit is USD970. However, wholesale prices are negotiable.
- Q:** What is the packaging of the 48V Lithium Battery?
- A:** The 48V Lithium Battery is packaged in a wooden box.
- Q:** How long does it take to deliver the 48V Lithium Battery?
- A:** The delivery time for the 48V Lithium Battery is 7-15 days.
- Q:** What are the payment terms for the 48V Lithium Battery?
- A:** The payment terms for the 48V Lithium Battery include T/T, L/C, D/A, D/P, Western Union, and MoneyGram.
- 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.

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