

Lithium Ion Battery 300ah 48v Rechargeable Solar Battery 15kwh Lifepo4 Battery

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-4830CV
- Minimum Order Quantity: 1 unit
- Price: Negotiable
- Packaging Details: wooden box packaging
- Delivery Time: 7-15 days
- Payment Terms: T/T, L/C, D/A, D/P
- Supply Ability: 4000 pieces per week



Product Specification

- Rated Voltage: 51.2V
- Max Parallel: 64 Sets
- Max Charging Current: 200A
- Max Continuous Discharge Current: 200A (10KW)
- Cycle Life: ≥6000 Times
- Warranty: 5 Years
- Matched Solar Inverter Brands: PYLONTECH/ GOODWE/ Growatt/ SMA/ Victron/ TBB/ Must/ Srne/ MEGAREVO/ Deye/ INVT/ Voltronic/ SOFAR/ SOROTEC, Etc.
- Shell Material: White And Black Painted Steel
- Highlight: 15kwh Solar Battery, 48v Solar Battery, Rechargeable Solar Battery



More Images



Product Description

Product Description:

Product Model	ESK-4830CV
Type of Battery	Lithium Iron Phosphate
Max parallel	64 sets
Rated capacity	300AH (15360WH)
Rated voltage	51.2V
Charging voltage	58.4V
Continuous Discharge Current	200A (10KW)
Warranty	5 years
Communication Function	RS485/RS232/CAN protocol
Cycle Life	≥6000 times
Matched solar inverter brands	PYLONTECH/GOODWE/Growatt/SMA/Victron/TBB/Must/Srne/MEGAREVO/Deye/INVT/Voltronic/SOFAR/SOROTEC, etc.

This solar battery is compatible with a wide range of solar inverter brands, including PYLONTECH, GOODWE, Growatt, SMA, Victron, TBB, Must, Srne, MEGAREVO, Deye, INVT, Voltronic, SOFAR, SOROTEC, and many more. This makes it a versatile and flexible choice for your energy storage needs.

The 48V Solar Battery is suitable for a wide range of applications, from home appliances and household energy storage to industrial and commercial energy storage and large-scale PV energy storage projects. It is also an excellent choice for UPS energy storage.

Weighing only 140kg, this solar battery is easy to transport and install. With its high-quality construction and advanced protection features, you can be sure that it will provide reliable and efficient power for all your energy needs.

Features:

Product Name: 48V Solar Battery

Max Parallel: 64 Sets

Warranty: 5 Years

Max Charging Current: 200A

Model Type: Wheel Type

Display: LCD

Technical Parameters:

Product Size	550*410*775mm
Warranty	5 Years
Application	Home Appliances, Industrial And Commercial Energy Storage, Household Energy Storage, Large-scale PV Energy Storage Projects, UPS Energy Storage
Cycle Life	≥6000 Times
Shell Material	White And Black Painted Steel
Net Weight	140kg
Matched Solar Inverter brands	PYLONTECH/ GOODWE/ Growatt/ SMA/ Victron/ TBB/ Must/ Srne/ MEGAREVO/ Deye/ INVT/ Voltronic/ SOFAR/ SOROTEC, Etc.
Max Charging Current	200A

Display	LCD
Rate Voltage	51.2 V

Applications:

Whether you are looking for a battery to power your home appliances, industrial and commercial energy storage needs, household energy storage, or large-scale PV energy storage projects, the ENIKOL ESK-4830CV is the perfect solution. With its advanced design and cutting-edge technology, this battery is capable of delivering the power you need, when you need it, without compromising on performance or safety.

Manufactured in Shenzhen, this battery is built to the highest standards of quality and reliability, and comes with a range of certifications, including CE, FCC, UKCA, U38.3, and MSDS. This means that you can trust the ENIKOL ESK-4830CV to deliver the performance and safety you need, no matter what your energy storage needs may be.

With a minimum order quantity of just one unit, and a negotiable price, the ENIKOL ESK-4830CV is the perfect choice for anyone looking for a reliable and efficient 48V Solar Battery. And with its wooden box packaging and delivery time of 7-15 days, you can be sure that your battery will arrive on time and in perfect condition.

Payment terms for the ENIKOL ESK-4830CV are flexible, with options including T/T, L/C, D/A, and D/P, and with a supply ability of 4000 pieces per week, you can be sure that you will always have the power you need, when you need it.

The ENIKOL ESK-4830CV is designed to be easy to use, with an LCD display that makes it easy to monitor your battery's status and performance, and with a charging voltage of 58.4V, you can be sure that your battery will charge quickly and efficiently.

So if you are looking for a reliable and efficient 48V Solar Battery, look no further than the ENIKOL ESK-4830CV. With its advanced design, cutting-edge technology, and top-of-the-line performance, this battery is the perfect choice for anyone looking for a high-quality and reliable energy storage solution.



10KW Output Power
CAN/RS485 Communication

Wheeled for easy movement
Match mainstream inverters

Support and Services:

The 48V Solar Battery is designed to provide reliable and efficient power storage for solar energy systems. Our product technical support team is available to assist with any questions or concerns regarding installation, maintenance, and troubleshooting. In addition, we offer a range of services including:

[Battery sizing and configuration recommendations based on your energy needs](#)

[Remote monitoring to ensure optimal performance and prevent issues](#)

[On-site maintenance and repair services](#)

[Training and education resources for system operators and technicians](#)

Our goal is to provide comprehensive support and services to ensure that your solar energy system is operating at peak performance and efficiency.



Packing and Shipping:

Product Packaging:

1 x 48V Solar Battery

1 x User Manual

1 x Warranty Card

Shipping Information:

Shipping Weight: 15 lbs

Shipping Dimensions: 18 x 12 x 8 inches

Shipping Carrier: UPS, FedEx, or DHL

Shipping Insurance: Included

Shipping Method: Ground Shipping

Estimated Delivery Time: 3-5 business days

FAQ:

Q1. What is the brand name of this solar battery?

A1. The brand name of this solar battery is ENIKOL.

Q2. What is the model number of this solar battery?

A2. The model number of this solar battery is ESK-4830CV.

Q3. Where is this solar battery manufactured?

A3. This solar battery is manufactured in Shenzhen, China.

Q4. Is this solar battery certified?

A4. Yes, this solar battery is certified with CE, FCC, UKCA, U38.3, and MSDS.

Q5. What is the minimum order quantity for this solar battery?

A5. The minimum order quantity for this solar battery is 1 unit.

Note: The price of this solar battery is negotiable and it comes in wooden box packaging. The delivery time is 7-15 days and the payment terms accepted are T/T, L/C, D/A, and D/P. The supply ability for this solar battery is 4000 pieces per week.

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