

Lifepo4 Akku 48v 300ah Lithium Ion Solar Battery Wheel Type 15kwh 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

- Battery Type: Lithium Iron Phosphate
- Rate Voltage: 51.2 V
- Rated Capacity: 300AH (15360WH)
- Charging Voltage: 58.4V
- Display: LCD
- Max Parallel: 64 Sets
- Model Type: Wheel Type
- Protection Function: Overcharge Protection, Over Discharge Protection, Over Current Protection, Short Circuit Protection, Over Temperature Protection And Low Voltage Alarm
- Highlight: **15kwh Solar Battery, 300ah Lithium Ion Solar Battery, Wheel Type 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)
Battery Weight	140kg
Battery Dimension (L * W * H)	550*410 *775mm
Warranty	5 years
Communication Function	RS485/RS232/CAN protocol
Cycle Life	≥6000 times

One of the most impressive features of the 48V Solar Battery is its ability to be used in parallel. With a maximum parallel capability of 64 sets, this battery can be expanded to meet the needs of any solar system.

Another key attribute of the 48V Solar Battery is its high maximum continuous discharge current of 200A (10KW). This makes it ideal for applications that require a significant amount of power, such as off-grid homes or commercial solar installations.

In addition, the 48V Solar Battery comes equipped with a communication function that supports RS485/RS232/CAN Protocol. This feature allows for easy integration with other solar system components and provides real-time monitoring of battery performance.

Overall, the 48V Solar Battery is a high-quality and reliable power source that is perfect for any solar system. Its impressive cycle life, parallel capability, high discharge current, and communication function make it a standout product in the market. Invest in the 48V Solar Battery today and enjoy a dependable power source for years to come.

Features:

Product Name: 48V Solar Battery

Display: LCD

BMS: Built In BMS

Model Type: Wheel Type

Charging Voltage: 58.4V

Product Size: 550*410*775mm

Technical Parameters:

Max Continuous Discharge Current	200A (10KW)
Rated Capacity	300AH (15360WH)
Display	LCD
Communication Function	RS485/RS232/CAN Protocol
Warranty	5 Years
Charging Voltage	58.4V
Matched Solar Inverter Brands	PYLONTECH/ GOODWE/ Growatt/ SMA/ Victron/ TBB/ Must/ Srne/ MEGAREVO/ Deye/ INVT/ Voltronic/ SOFAR/ SOROTEC, Etc.

Model Type	Wheel Type
Application	Home Appliances, Industrial And Commercial Energy Storage, Household Energy Storage, Large-scale PV Energy Storage Projects, UPS Energy Storage
Max Charging Current	200A

Applications:

ENIKOL's 48V Solar Battery is perfect for a variety of application occasions and scenarios. Whether you're looking to power your home, business, or remote location, this battery is designed to provide reliable and consistent power. With a rate voltage of 51.2 V and the ability to parallel up to 64 sets, you can easily scale your system as needed. Plus, the built-in BMS and communication function (RS485/RS232/CAN Protocol) ensure that your battery is always working efficiently and effectively.

One of the key benefits of ENIKOL's 48V Solar Battery is its max charging current of 200A. This means that you can recharge your battery quickly and easily, ensuring that you always have power when you need it. And with the included wooden box packaging, you can be sure that your battery will arrive safely and securely.

So whether you're looking to power your home, business, or remote location, ENIKOL's 48V Solar Battery is the perfect solution. With its reliable performance, durable construction, and easy scalability, it's the ideal choice for all your off-grid power needs.

Customization:

Brand Name: ENIKOL

Model Number: ESK-4830CV

Place of Origin: Shenzhen

Certification: CE, FCC, UKCA, U38.3, MSDS

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

Battery Type: Lithium Iron Phosphate

Warranty: 5 Years

Matched Solar Inverter brands: PYLONTECH/ GOODWE/ Growatt/ SMA/ Victron/ TBB/ Must/ Srne/ MEGAREVO/ Deye/ INVT/ Voltronic/ SOFAR/ SOROTEC, Etc.

Max Parallel: 64 Sets

Communication Function: RS485/RS232/CAN Protocol



10KW Output Power
CAN/RS485 Communication

Wheeled for easy movement
Match mainstream inverters

Support and Services:

Our 48V Solar Battery product comes with top-notch technical support and services to ensure that our customers get the most out of their purchase.

Our team of experts is available to provide technical assistance and troubleshooting guidance via phone, email, or live chat. We also offer

installation support to ensure that our customers can get their solar battery system up and running as quickly and easily as possible. In addition, we offer ongoing maintenance and support services to help our customers keep their solar battery system operating at peak performance. This includes software updates, battery maintenance, and remote monitoring to detect and resolve any issues that may arise.

Our commitment to providing exceptional technical support and services is just one of the many ways we strive to exceed our customers' expectations and ensure their complete satisfaction with our products.

Packing and Shipping:

Product Packaging:

The 48V Solar Battery will be carefully packaged to ensure its safe delivery to you. The product will be wrapped in protective materials and placed in a sturdy box to prevent any damage during shipping.

Shipping:

We offer free shipping for the 48V Solar Battery to anywhere in the United States. The product will be shipped via a trusted courier service and will typically arrive within 5-7 business days.



51.2V 300AH 15KWh **10KW Output Power**

FAQ:

Here are some frequently asked questions about our ENIKOL ESK-4830CV 48V Solar Battery:

Q: What is the model number of the ENIKOL solar battery?

A: The model number of our solar battery is ESK-4830CV.

Q: Where is the ENIKOL solar battery manufactured?

A: The ENIKOL solar battery is manufactured in Shenzhen, China.

Q: What certifications does the ENIKOL solar battery have?

A: The ENIKOL solar battery is certified with CE, FCC, UKCA, U38.3, and MSDS.

Q: What is the minimum order quantity for the ENIKOL solar battery?

A: The minimum order quantity for the ENIKOL solar battery is 1 unit.

Q: What is the packaging and delivery time for the ENIKOL solar battery?

A: The ENIKOL solar battery is packaged in a wooden box and has a delivery time of 7-15 days.

Q: What are the payment terms and supply ability for the ENIKOL solar battery?

A: The payment terms for the ENIKOL solar battery include T/T, L/C, D/A, and D/P. Our supply ability is 4000 pieces per week.

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