Rechargeable Solar Battery 200ah 48v Lifepo4 Battery 51.2v Lithium **Battery**

Basic Information

• Place of Origin: Shenzhen • Brand Name: **ENIKOL**

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

• Model Number: ESK4820CW

• Minimum Order

Quantity:

• Price:

Negotiable

1 unit

· Packaging Details: Carton 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 Capacity: 200AH (10240WH)

• Rated Voltage: 51.2V

 Max Continuous 100A/150A/200A Optional

Discharge Current:

• Product Size: 955*460*195mm

• Net Weight: 86kg • Warranty: 5 Years

White Painted Steel • Shell Material:

Brands:

• Matched Solar Inverter PYLONTECH/ GOODWE/ Growatt/ SMA/ Victron/ TBB/ Must/ Srne/ MEGAREVO/ Deye/ INVT/ Voltronic/ SOFAR/ SOROTEC,

Etc.

• Highlight: 48v Rechargeable Solar Battery,

51.2v Rechargeable Solar Battery,



More Images



Product Description

Specific Parameters:

Product Model	ESK-4820CW
Rated capacity	200AH (10240WH)
Rated voltage	51.2V
Charging voltage	58.4V
Max charging current	100A
Weight	85kg
Dimension (L* W * H)	955*460*195mm
Display	LCD
Warranty	5 years
Communication function	CAN/RS485/RS232
Shell Material	White painted steel
Cycle life	≥8000 times
Matched solar inverter brands	PYLONTECH/GOODWE/Growatt/SMA/Victron/TBB/Must/Srne/MEGAREVO/Deye/INVT/Voltro nic/SOFAR/SOROTEC, etc.

Product Description:

The 48V Solar Battery has a charging voltage of 58.4V and a rate voltage of 51.2V, making it compatible with most solar systems on the market. With a size of 955*460*195mm, this battery is compact and can be easily installed in various locations. The white painted steel shell material of the battery provides excellent durability and resistance to wear and tear.

One of the main advantages of using a 48V Solar Battery is its ability to store excess solar energy during the day, and release it during peak usage hours in the evening. This feature helps to reduce energy costs and dependence on the grid, making it an eco-friendly choice for homeowners and businesses alike.

The 48V Solar Battery has a long cycle life, which means that it can be charged and discharged thousands of times without losing its capacity or performance. This makes it a cost-effective investment for those looking to make the switch to renewable energy sources and reduce their carbon footprint.

In summary, the 48V Solar Battery is a reliable and efficient battery designed to store solar energy. Its features include a charging voltage of 58.4V, rate voltage of 51.2V, a size of 955*460*195mm, white painted steel shell material, and a Lithium Iron Phosphate battery type. With its ability to store excess solar energy and long cycle life, the 48V Solar Battery is a cost-effective and eco-friendly solution for residential and commercial solar installations.

Features:

Product Name: 48V Solar Battery

Warranty: 5 Years Rate Voltage: 51.2 V

Product Size: 955*460*195mm Rated Capacity: 200AH (10240WH)

Protection Function:
Overcharge Protection
Over Discharge Protection
Over Current Protection
Short Circuit Protection
Over Temperature Protection

Low Voltage Alarm



Technical Parameters:

Product Name	48V Solar Battery
Warranty	5 Years
Max Parallel	16 Sets
Product Size	955*460*195mm
Application	Home Appliances, Industrial And Commercial Energy Storage, Household Energy Storage, Large-scale PV Energy Storage Projects, UPS Energy Storage
Max Charging Current	100A
Protection Function	Overcharge Protection, Over Discharge Protection, Over Current Protection, Short Circult Protection, Over Temperature Protection And Low Voltage Alarm
Display	LCD
Charging Voltage	58.4V
Rate Voltage	51.2V
Model Type	Wall Mounted & Floor Standing

Applications:

The 48V Solar Battery is a versatile product that can be used for home appliances, industrial and commercial energy storage, household energy storage, large-scale PV energy storage projects, and UPS energy storage. The product is an ideal solution for households and businesses that rely on solar energy for power. It can be used for off-grid energy storage, emergency backup power, and load shifting. The 48V Solar Battery is designed to provide reliable and efficient performance in various scenarios. It is suitable for use in areas with limited grid access, remote locations, and areas prone to power outages. The product is also suitable for use in industrial and commercial settings where energy storage is required for uninterrupted operations.

The 48V Solar Battery is easy to install and operate. It comes with carton packaging and can be delivered within 7-15 days. The product has a minimum order quantity of 1 unit, and the price is negotiable. The payment terms include T/T, L/C, D/A, and D/P. The product has a supply ability of 4000 pieces per week.

In conclusion, the ENIKOL ESK4820CW 48V Solar Battery is a reliable and efficient solution for home and business energy storage needs. With its versatility, communication function, and LCD display, the product can provide power storage and backup in various scenarios. The product is certified and made of high-quality materials, and its white painted steel shell ensures durability and longevity. Order yours today and enjoy the benefits of sustainable and reliable power storage.

Customization:

Brand Name: ENIKOL Model Number: ESK4820CW Place of Origin: Shenzhen

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

Minimum Order Quantity: 1 unit

Price: Negotiable

Packaging Details: Carton packaging

Delivery Time: 7-15 days

Payment Terms: T/T, L/C, D/A, D/P Supply Ability: 4000 pieces per week

Display: LCD Shell Material: W

Shell Material: White Painted Steel

Warranty: 5 Years

Charging Temperature: 0 To +55

Model Type: Wall Mounted & Floor Standing



Packing and Shipping:

Product Packaging:

48V Solar Battery

Instruction Manual

Warranty Card Shipping:

Ships within 1-2 business days

Free shipping within the United States

International shipping available for an additional fee

FAQ:

Here are the frequently asked questions and their answers for the ENIKOL ESK4820CW 48V Solar Battery:

Q: What is the brand name of this product?

A: The brand name of this product is ENIKOL.

Q: What is the model number of this product?

A: The model number of this product is ESK4820CW.

Q: Where is this product manufactured?

A: This product is manufactured in Shenzhen.

Q: What certifications does this product have?

A: This product is certified with CE, FCC, UKCA, U38.3, and MSDS.

Q: What are the payment terms for this product?

A: The payment terms for this product are T/T, L/C, D/A, and D/P.

Q: What is the packaging for this product?

A: The packaging for this product is carton packaging.

- Q: What is the minimum order quantity for this product?
- A: The minimum order quantity for this product is 1 unit.
- Q: What is the delivery time for this product?
- A: The delivery time for this product is 7-15 days.
- Q: What is the supply ability for this product?
- A: The supply ability for this product is 4000 pieces per week.
- Q: Is the price negotiable for this product?
- A: Yes, the price for this product is negotiable.

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