

## Touchscreen Wall Mounted LiFePo4 200AH 51.2V Lithium Iron Phosphate Battery For Energy Storage

### 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-CWT
- Minimum Order Quantity: 1 piece
- Price: 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

- Rated Voltage: 51.2V
- Rated Capacity: 100AH (5120WH)/ 200AH (10240WH)/ 300AH (15360WH)
- Communication Function: RS485/RS232/CAN Protocol
- BMS: Built In BMS
- Display: LCD/ Touchable Screen
- Cycle Life:  $\geq 6000$  Times
- Max Charging Current: 100A/ 200A
- Shell Material: White Painted Steel
- Highlight: 200AH Lithium Iron Phosphate Battery, Touchscreen Wall Mounted LiFePo4 Battery, 51.2V Lithium Iron Phosphate Battery



#### More Images



**Product Description**

Product Model	ESK-4810CWT	ESK-4820CWT	ESK-4830CWT
Type of Battery	Lithium Iron Phosphate		
Max parallel	16 sets		
Rated capacity	100AH (5120WH)	200AH (10240WH)	300AH(15360WH)
Rated voltage	51.2V		
Charging voltage	58.4V		
Max charging current	100A	200A	
Max continuous discharge current	100A	150A/200A optional	200A
Weight	47kg	85kg	130kg
Dimension (L* W * H) mm	620*460*195	955*460*195	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		



10Kwh

Grade-A

8000<sup>+</sup> cycles

Touchable screen

### Product Description:

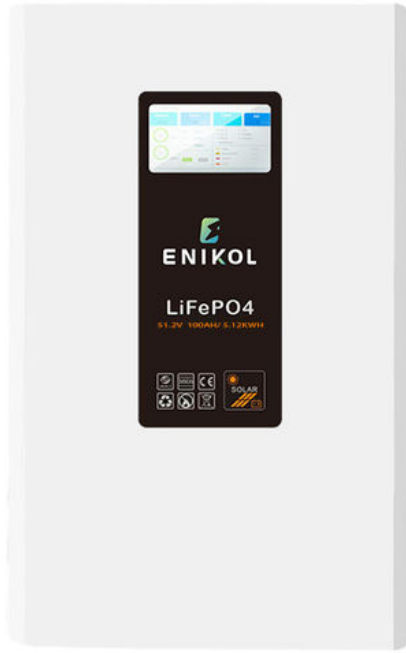
The 48v LiFePo4 battery is available in three different models, each with a different max continuous discharge current rating. All models are built with high-quality Lithium Iron Phosphate (LiFePO4) anode material, which is known for its durability and long lifespan. The rated capacity of the Wall Mounted LiFePo4 Battery ranges from 100AH to 300AH, providing 5120WH to 15360WH of power. This makes it suitable for a wide range of applications, from powering homes and businesses to running heavy-duty machinery and equipment.

The Wall Mounted LiFePo4 Battery is also designed for easy installation and use. With its wall-mounted design, it can be easily installed in any location, making it perfect for both indoor and outdoor use. Additionally, it can be connected in parallel up to 16 units to increase capacity, providing even more power for your needs.

In summary, the Wall Mounted LiFePo4 Battery is a reliable, efficient, and powerful solution for all your power needs. With its durable anode material, high-capacity rating, and quick charging time, it is the perfect choice for homes, businesses, and heavy-duty applications. So why wait? Get your Wall Mounted LiFePo4 Battery today and enjoy the benefits of a reliable and efficient power source!

### Function:

Protection function	Overcharge protection, over discharge protection, over-current protection, short circuit protection, over temperature protection and low voltage alarm
Matched solar inverter brands	PYLONTECH/GOODWE/Growatt/SMA/Victron/TBB/Must/Srne/ME GAREVO/Deye/INVT/Voltronic/SOFAR/SOROTEC, etc.
Bluetooth function	Optional
Application	Home Appliances, Industrial and commercial energy storage, Household energy storage, Large-scale photovoltaic energy storage projects, UPS energy storage



✓ Intelligent BMS

✓ 5kw power

✓ Touchable Screen

### Global service:

Our products have been exported to more than 40 countries and regions. A professional pre-sales and after-sales team has served you and received unanimous praise

### Customization:

Looking for a larger capacity? We also offer customization for our wall lithium ion battery, or other lifepo4 battery. Contact us today to learn more about our product customization services!



## Support and Services:

The Wall Mounted LiFePo4 Battery is a cutting-edge product that requires technical support and services to ensure optimal performance and longevity. Our team of experts is available to provide assistance with installation, troubleshooting, and maintenance of the battery system.

We offer comprehensive technical support services, including:

24/7 phone and email support

On-line installation assistance

Remote troubleshooting and diagnosis

Our team is dedicated to ensuring that your Wall Mounted LiFePo4 Battery operates at peak performance and reliability. Contact us today to learn more about our technical support and services.

## FAQ:

**Q1: What is the brand name of this wall-mounted battery?**

A1: The brand name of this wall-mounted battery is ENIKOL.

**Q2: What is the model number of this wall-mounted battery?**

A2: The model number of this wall-mounted battery is ESK-CWT.

**Q3: Where is this wall-mounted battery manufactured?**

A3: This wall-mounted battery is manufactured in Shenzhen, China.

**Q4: What certifications does this wall-mounted battery have?**

A4: This wall-mounted battery is CE, FCC, UKCA, UN38.3, and MSDS certified.

**Q5: What is the minimum order quantity for this wall-mounted battery?**

A5: The minimum order quantity for this wall-mounted battery is 1 piece.

**Q6: What is the price of this wall-mounted battery?**

A6: The price of this wall-mounted battery is negotiable.

**Q7: How is this wall-mounted battery packaged?**

A7: This wall-mounted battery is packaged in a wooden box.

**Q8: What is the delivery time for this wall-mounted battery?**

A8: The delivery time for this wall-mounted battery is 7-15 days.

**Q9: What payment methods are accepted for this wall-mounted battery?**

A9: The accepted payment methods for this wall-mounted battery are T/T, L/C, D/A, D/P, Western Union, and MoneyGram.

**Q10: What is the supply ability for this wall-mounted battery?**

A10: The supply ability for this wall-mounted battery is 4000 pieces per week.

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