

10.24kwh Wall Mounted Lifepo4 Battery For Household Power Supply

UN38.3, MSDS, UL, CB, BIS, PSE, GB4943.1

safety standard, CE, FCC, ROHS, battery UN38.3, MSDS, UL, CB, BIS, PSE

Basic Information

- Place of Origin:
- XWELL • Brand Name:
- Certification:
- Model Number:
- XW-10240W-1 • Minimum Order Quantity: 1 pcs
- · Packaging Details: Carton
- Delivery Time:
- 7-10 working days • Payment Terms:
 - L/C, D/A, D/P, T/T, Western Union, MoneyGram 5000 pcs per month

China

Supply Ability:



Product Specification

Model:	51.2V200Ah	
 Nominal Capacity: 	10.24kwh	
 Battery Voltage: 	51.2V	
Cell Type:	LiFePO4 Cell	
Communication Interface:	RS485, RS232, CAN	
 Internal Impedance: 	≤0.8mΩ	
• Standard Charge Voltage:	58.4V	
 Max Charge Current: 	40A	
 Parallels Function: 	Support 8 Units In Parallels	
• Discharge Cut-off Voltage:	40V	
• Highlight:	10.24kwh Wall Mounted Lifepo4 Batter Household Wall Mounted Lifepo4 Batter	

10.24kwh Wall Mounted Lifepo4 Battery Household Power Supply Station Solar Energy Storage Generator

Description of Wall Mounted Lifepo4 Battery

Despite its attraction as an emergency power device, this Storage System was designed for homeowners with onsite solar systems to extend the power they generate during daylight hours into the night.

Telecom Power-Post and Telecommunications, Communications, Power Stations, Power Transmission, UPS, Computer Systems, Lighting Systems, Solar Energy, Wind Energy, Home Energy Storage, etc.

Up to now, our BMS has already interacted communication protocol with most popular brand inverters in the market. This makes sure the battery system much more stable and long life.

Features of Wall Mounted Lifepo4 Battery

- 1. Expandable Energy Storage
- 2. Support Off & On-Grid Storage
- 3. Keep Power for your Family
- 4. Modular installation
- 5. Economical & Environmentally Friendly
- 6. Smart Communication & Protection

Specification of Residential Battery Storage System

Model	51.2V50Ah	51.2V100Ah	51.2V200Ah
Nominal capacity (kwh)	2.56	5.12	10.24
Nominal voltage	51.2V		
Cell type	LiFePO4		
Standard charge voltage	58.4V (adjustable)		
Max discharge current	40A	80A	120A
Discharge cut-of voltage	40V (adjustable)		
Max discharge current	50A	100A	200A
Parallels Function	Support 8 units in parallels		
Communication interface	RS485, RS232, CAN		
Cycle life	>6000 Cycles(80%DOD)		
Charge temperature range	0~65°C		
Discharge temperature range	-20~65°C		
Color	white		
Dimension(mm)	550x440x125	600x510x173	800x710x273
Weight	29kg	47kg	80kg
Installation method	Wallmounted/Floor type		







Home Energy Storage System Size





A: We have a perfect pre-sales service and after-sales service system. We will start to track the whole process from the factory production, and there will be a service specialist to provide you with exclusive service, so as to ensure that there is no problem in the entire order process.

2. Q: Do you provide samples?

A: Yes, sample orders are welcomed.

3. Q: Do you provide OEM&ODM service?

A: Yes, we provide OEM&ODM service for most of our products. Please contact our sales manager for details.

4. Q: What can you buy from us?

A: Solar Panel, BIPV, Solar cleaning robot, Battery, Portable power supply, and other solar energy products. If you have any needs, you can contact our sales managers. We will find the best solution for you.

5. Q: Are the products in stock?

A: For most products, we have inventory and will arrange delivery in time. For large orders, we will calculate the delivery time accordingly and communicate with you.

XWELL GUANGDONG XWELL TECHNOLOGY CO., LTD.

🕒 +86 18620492985 🛛 🖻 sales@esslithiumbattery.com 📀 esslithiumbattery.com

Room 322, Building 3, No. 801, Qiaoxing Avenue, Xiaoluo Village, Shatou Street, Panyu District, Guangzhou, China