



Pinsheng new 200ah Power Wall 3.5kWh 5kwh 10kwh Battery Lifepo4 200ah Voltage Lifepo4 Battery Power Wall Home Battery

Our Product Introduction

for more products please visit us on rechargeable-liionbattery.com

Basic Information

- Place of Origin: Hunan, China
- Brand Name: Pinsheng
- Certification: CE/RoHS/UN38.3/MSDS
- Model Number: PE51200
- Minimum Order Quantity: 2 pieces
- Price: \$1,550.00/pieces 2-9 pieces
- Packaging Details: wooden box un38.3
- Supply Ability: 5000 Unit/Units per Month



Product Specification

- Battery Type: Lithium Ion
- Product Name: 10.24KWH WALL MOUNTED SOLAR BATTERY
- Capacity: 50Ah 100Ah 150Ah 200Ah
- Voltage: 48V/51.2V Optional
- Battery Size: Customized
- Protection: Built-in BMS
- Application: Solar Power Energy Storage
- Key Feature 1: Deep Cycle
- Key Feature 2: Wall Mounted
- Key Feature 3: Long Lifespan
- Power Source: Gas Generator, Other, Solar Panel
- Special Features: Remote Control, External Battery
- Port: Shenzhen
- Highlight: 200ah Power Wall, 5kwh Power Wall, 10.24KWH POWER WALL



More Images



Product Description

**ONE-STOP
SOLAR SOLUTION**

Complete solar solutions ready for installation.
Cost effective and easy to distribute.





Compact Size

High Energy Density Battery, Enabled Sunpal Powerbox Ultra-Compact, Light Weight. Compact Size Makes Sunpal Powerbox Easy To Handle.

Modular Design

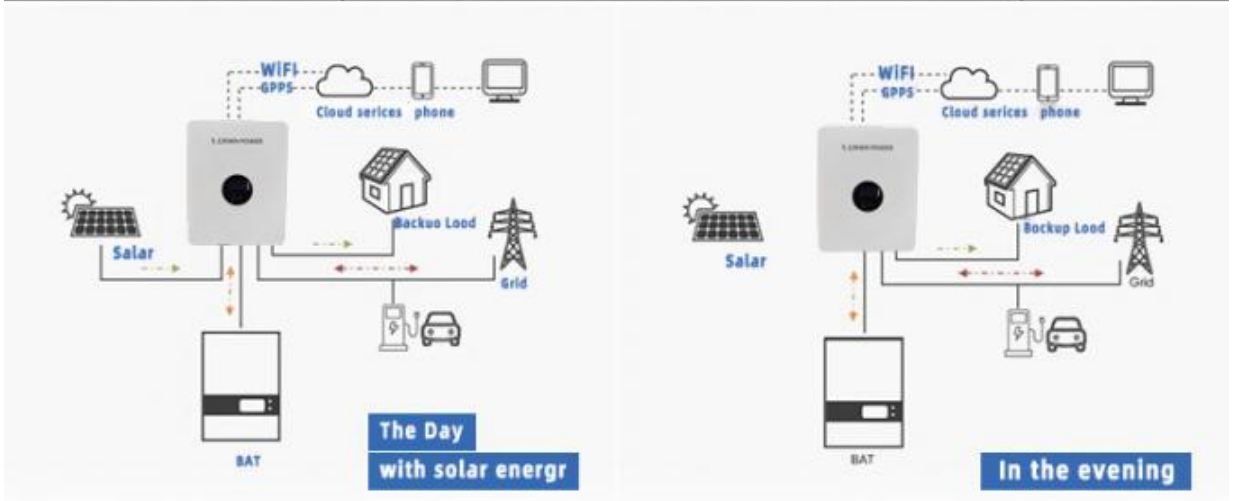
Modular Design Gives The End Customers The Power Of Choice Of Capacity Deliver Up To 140KW With Single Max Module (10.24KWh) At 14pcs Parallel Connection.



Long Life and Safety

Vertical Industry Integration Ensures More Than 6000 Cycles With 80% DoD Safe Lithium Iron Phosphate Battery Cell.





Warranty

6000 Times
Cycle Life

LiFeP04
Safe Battery Cell

10 Years
Warranty

Powerwall
Design



Wide Compatibility

Sunpal is Proud To Announce That Our
Modules Can Cooperate With Most Inverters
On The Market.
More Brands Are Coming Son...





Specification

Performance		
Nominal Voltage	51.2V	51.2V
Nominal Capacity	100AH	200AH
Battery Energy	5120Wh	10240Wh
Charge Voltage	55.68~56.16Vdc	
Discharge Voltage	45.6-56.16 Vdc	
Communication		
Display	SOC status indicator, LED indicator	
Communication	RS232, RS485, CAN	
General Specification		
Dimension	550*430*165MM	850*500*165MM
Weight	48KG	95KG
Installation	Wall mounted	
Working Temperature	-20 ~ 60	
Storage Temperature	≤25 ,12 months; ≤35 ,6 months; ≤45 ,3 months	
IP Rating	IP20	
Scalabilit	Max 15 batteries in parallel	
Standard Compliance		
Certification	UN38.3, IEC 62619, IEC61000, UL 1642(cell) (more available upon request)	
Ordering and Deliverable Part		
Product ordering part	Battery pack,Parallel cable, communication cable	

Product Packaging



One Battery One Wooden Case

Company Profile



Pinsheng Energy with R&D located in Changsha City, Hunan Province, near to Guangzhou. It is a High-Tech Enterprise with 4,000 square meters workshop and 121 staffs. Pinsheng Energyh focus on developing and producing Lithium battery and battery system integration, after many years development and research, we have formed a complete industry chain from research, production to sales. Our lithium battery has the characteristics of longer cycle life, more higher security and more reliability, higher energy density and other superior performance. Our products are widely used in energy storage system such as off grid wind & solar energy storage, telecommunication system, UPS and etc and power system such as electric motorcycles, electric bikes, E- scooter, electric tricycles, golf cart, fork lift,electric vehiclesetc. Pinsheng Energy Battery products has a good reputation in China and abroad, it has strict quality guarantee system to ensure high-quality products. Pinsheng Energy put customers' needs at the first and listen to their suggestions. We will continuously improve our product quality and services. Pinsheng Energy is edicated to be a top OEM &ODM lithium battery manufacturer in the world.

WHY CHOOSE US?

Competitive edge



Professional Manufacturing
Solutions



Maximum 5 Years
Warranty



Low Moq With
Competitive Price



Have a complete
after- sale service



With us, you will get low factory price at low Moq requirement;



With us,you will get a complete power solutions



With us, you will get convenience shipping worldwide.



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