



Pinsheng Wall mounted 48V 100AH 5KWH Home Solar Battery Pack LiFePO4 Power Wall Energy Storage Lithium Battery 51.2V 200AH 10KWH

Basic Information

. Place of Origin: Hunan, China Brand Name: Pinsheng

CE/RoHS/UN38.3/MSDS · Certification:

Model Number: PE51200 Minimum Order Quantity: 2 pieces

• Price: \$1,831.00/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

50Ah 100Ah 150Ah 200Ah · Capacity: Voltage: 48V/51.2V Optional

Customized Battery Size: • Protection: Built-in BMS

· Apllication: 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: 5KWH Home Solar Battery Pack,













Product Description

ONE-STOP SOLAR SOLUTION

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





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.



Compact Size

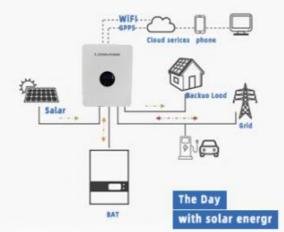
High Energy Density Battery, Enabled Sunpal Powerbox Ultra-Compact, Light Weight. Compact Size Makes Sunpal Powerbox Easy To Handle.

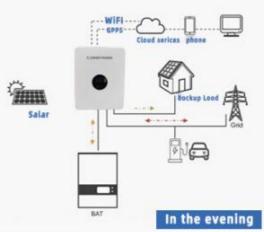


Long Life and Safety

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







Warranty











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 he 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 a power system such as electric motorcycles, electric bikes, E- scooter, electric tricycles, golf cart, fork lift, electric vehiclesetc. Pinsheng Energy 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 Manufacting Solutions



Maximum 5 Years Warranty



Low Moq With Competetive Price



Have a compelete after-sale service



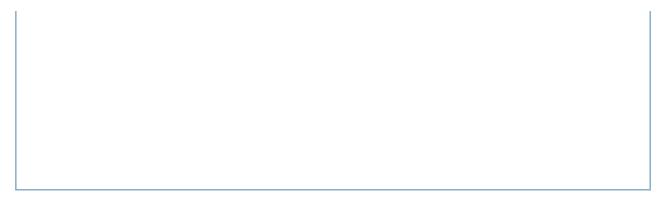
With us, you will get low factory price at low Moq requirement;



With us, you will get a compelete power solutions



With us, you will get convenience shipping worldwide.





Hunan Pinsheng Energy Technology Co., LTD.



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