



High Power PowerWall Mounted LFP CATL 5KWHH/10KWH With LED Indicator For Residential Battery Storage Systems

Our Product Introduction

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Basic Information

- Place of Origin: China
- Certification: ISO9001, ISO14001, UL, CE, ROHS, etc
- Model Number: Wall Mounted
- Minimum Order Quantity: 10PCS
- Price: Negotiable
- Packaging Details: Standard Export Carton, Wooden Case, Pallet etc.
- Delivery Time: 2~3weeks for samples; 4~6weeks for mass production
- Payment Terms: T/T
- Supply Ability: 3500 Per Months



Product Specification

- Cell Brand: CATL/BYD/Domestic/EVE/SANYO/Sumsung/
- Voltage: 51.2V/Customized
- Capacity: 101AH/CustomizedC
- Power: 5.22KWH
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM, etc
- Net Weight: About 48.5kg
- Compatible Inverters: Deye/Must/Growatt/Megarevo/SRNE/INVT/Sz
- Max. Charging Current: 40A
- Cycle Time: ≥ 6000 Cycles
- DOD: 90%
- Highlight: **100AH LFP Lithium Battery, LFP Lithium Battery With LED Indicator, 51.2V Wall Mounted Lithium Battery**



More Images



Product Description

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Quick Details:

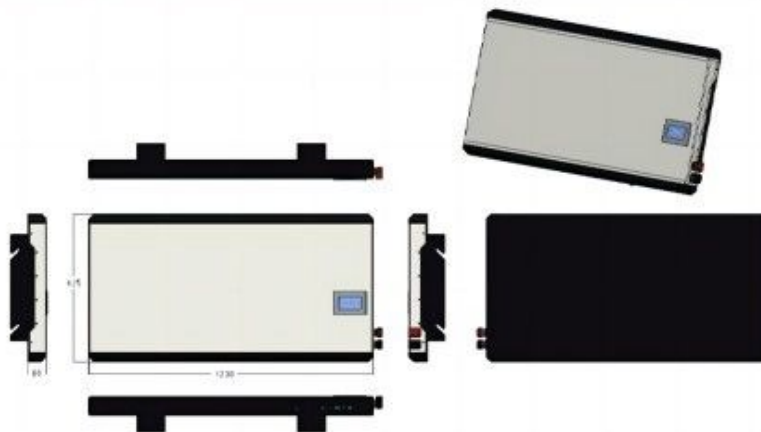
Outstanding Stable discharge characteristics.
Using Great A LFP Battery
Easily Installation and carry
Enviromental Friendly ,Pass CE/ROHS/UL,etc
Support OEM and ODM
Built in BMS And PCM
Great Factory Price with Best Quality and After-Selling Service

Application:Application:Electric Sweeper Chuck,Electric scooter ,Electric Bike,Electric Delivery Van,Electric Farm Tractor,Electric Logistic Van and City Cargo Van.E-cars,E-cars,E-buses,E-trucks,fork lifts,E-scooters,E- boat,Off-highway Vehicle,house storage power/digital ,off-grid solar energy /wind energy storage,Telecom baseation and backup power supply,Drone batteries,Motorcycles batteries, cars batteries, buses batteries, trucks batteries, yachts batteries, Launch batteries, ships batteries, Tricycles batteries, Pedicab batteries, racing cars batteries, three wheeler vehicle batteries, Limousine batteries, Bank Power supply systems batteries, UPS batteries, Solar Energy Storage batteries, Wind Energy Storage batteries, Hospital Power Supply system batteries, Home Power System batteries, etc.Smart Devices, medical devices, mechanical devices, energy storage, Motorcycles batteries, cars batteries, RV batteries, home solar system,Camper batteries, tuk-tuk batteries, sightseeing bus batteries, Pedicab batteries, yacht batteries, three wheeler vehicle batteries, Bank Power supply systems batteries, UPS batteries, Tricycles batteries, Limousine batteries, Telecom Stations batteries, Solar Energy Storage batteries, Wind Energy Storage batteries, Hospital Power Supply system batteries, Home Power System batteries, Data Center Backup System ,Hospital Power Supply ,Solar Panel Backup System,Commercial Power Supply

Specification	
Type	Wall Mounted 5.22KWH
Rated Voltage	51.2V/Customized
Nominal Capacity	101AH/Customized
Charging Voltage	57.6V
Discharging Voltage Range	43.2V~57.6V
Max.Charging Current	40A
Max.Discharging Current	75A
Max.Output Power	3840W
DOD	90%
Connection	Maximum support for 8 parallel connections
Communication Method	CAN/RS485
Cycle Life	≥6000 Cycles(25°C@0.5C)
Net Weight	48.5Kg
Gross Weight	52.5Kg
Product Size	L536.3*W464*H180.5mm
Package Size	L592*W522*H252mm
Charging Temperature	0°C~50°C
Discharging Temperature	-10°C~55°C



Product Size



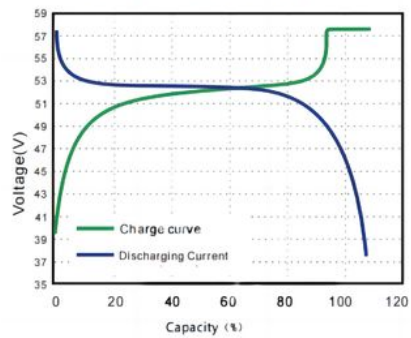
Working Principle



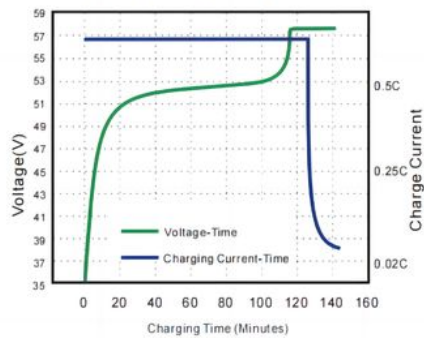


Charging and Discharge curve

● Charge and discharge curve @0.5C 25°C



● Charging Characteristics @0.5C 25°C



Q6. How about warranty?
A. 5 years warranty. Enable to prolong.

Welocme to inquiry ,Thank you !!



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