



Small Home Solar Energy Storage Lithium Ion Lifepo4 Batteries Pack 48V 50AH

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Pinsheng Energy
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: PEW4850
- Minimum Order Quantity: 1
- Price: USD275-315/pc
- Packaging Details: carton box, UN box, wooden box
- Delivery Time: 10-20days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 8000pcs/month



Product Specification

- Product Name: Solar Energy System
- Material: ABS Plastic
- Size: 330(L) * 16(W) * 173(T) Mm
- Weight: 20 Kgs
- Voltage: 48 Volt
- Capacity: 50Ah Amper / Hour
- Charging Cut Off Voltage: 48 Volts
- Discharging: 48 Volts
- Highlight: Lifepo4 Batteries Pack 48V 50AH,
Lithium Ion Lifepo4 Batteries Pack,
ABS Plastic Lithium Ion Pack



More Images



Product Description

48V 50AH home solar energy storage system with hybrid inverter ess lithium ion lifepo4 battery pack

Model: PE4850

Parameters:

1. Product Name: 48V 50Ah Solar Battery
2. Dimension: 330 (L) * 16 (W) * 173(T) mm
3. Weight: 20Kgs
4. Material: ABS
5. Color: Black / Customized
6. Working Voltage: 48Volts
7. Capacity: 50 Ah Amper per hour
8. Charging Cut Off Voltage: 48V
9. Discharging Limit Voltage: 51.2Volt
10. Battery Cell: LiFePO4

Application

Widely use for Solar System, Telecommunication Base System, Street Light Solar System, Wind Energy Storage System.

Item	Detail
Product Name	48V 50Ah Solar Lithium Battery
Series - Parallel Mode	16S1P
Cycle Life	4000 Times 100% DOD 5000 Times 80% DOD
Dimension	330(L) * 16 (W) * 173(H) mm
Weight	20Kgs
Battery Box Material	ABS
Color	Black / Customized
Working Voltage	48Volt
Capacity	50Ah(Amp)
Charging Cut Off Voltage	48Volt
Discharging Limit Voltage	48Volt
Battery Cell	3.2V 50Ah LiFePO4
Working Temperature	-20~ 60
Charging Temperature	0~ 55
Working Humidity	85 %
Internal Resistance	1.0 mΩ
Self Discharging Rate	3% Per Month
OEM / ODM	Can do
Charging / Discharging Interface	According to Customer's requirement



Producing Line Pic



Producing Line Pic



Home Solar



Packing details

Trade Assurance



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