



12 Volt Lithium Iron Phosphate Deep Cycle Battery , Lifepo4 Solar Battery

Our Product Introduction

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Basic Information

- Place of Origin: Changsha, China
- Brand Name: HYZZ
- Certification: ISO9001, CE, CB, UN38.3
- Packaging Details: foam, wooden box / foam, carton, tray
- Delivery Time: 22 days
- Payment Terms: L/C, T/T
- Supply Ability: 10,000 PCS per month



Product Specification

- Name: Rechargeable Li Ion Battery
- Model: 12V 100AH
- L X W X H: 350mm*152mm*83mm
- Working Temperature: -20°C ~ 60°C
- Charge Cutoff Voltage: 14.4V
- Application: Electric Car, Electric Wheelchair, etc.
- Highlight: **lithium iron phosphate battery, lifepo4 rechargeable battery**

Product Description

12 Volt Lithium Iron Phosphate Deep Cycle Battery , Lifepo4 Solar Battery

Model: 12V 100AH

Dimension: 350mm*290mm*83mm

working environment:-20 -60 ;Lithium iron phosphate battery 4S;

Charge cutoff voltage:14.4V;Discharge cutoff voltage:9.6V;

Output:12V5A; Male:DC5.5-2.1; connector:5V1A USB;charging port:Weipu WS24-2 core socket; 1 pin is positive, 2 pin is negative, sheet metal shell

Application: Electric car, electric wheelchair, power

Advantage of LiFePO4 battery, comparing to Lead acid battery:

Longer Cycle Life: Offers up to 20 times longer cycle life and five times longer float/calendar life than lead acid battery, helping to minimize replacement cost and reduce total cost of ownership.

Lighter Weight: About 40% of the weight of a comparable lead acid battery. A 'drop in' replacement for lead acid batteries.

Higher Power: Delivers twice power of lead acid battery, even high discharge rate, while maintaining high energy capacity.

Wider Temperature Range: -20 C~60 C.

Superior Safety: Lithium Iron Phosphate chemistry eliminates

the risk of explosion or combustion due to high impact, overcharging or short circuit situation.

Increased Flexibility: Modular design enables deployment of up to four batteries in series and up to ten batteries in parallel.



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