



1500 Times Solar Rechargeable Lithium Batteries High Voltage Li Ion Battery

Our Product Introduction

Basic Information

- Place of Origin: Changsha, China
- Brand Name: HYZZ
- Certification: ISO9001, CE, CB, UN38.3
- Model Number: HY00033
- 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: Energy Storage Lithium Battery
- Model: 12V
- L X W X H: 360mmX240mmX150mm
- Working Temperature: -20°C ~ 60°C
- Cycle Life: 1500 Times
- Applications: Photovoltaic Energy Storage
- Highlight: **lithium ion storage battery , solar rechargeable lithium batteries**

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Product Description

1500 Times Solar Rechargeable Lithium Batteries High Voltage Li Ion Battery

Model: 12V200Ah

Specification L x W x H: 360mm*240mm*150mm

Parameters: working temperature -20°C ~ 60°C, lithium iron phosphate, charge cut-off voltage 14.6V, discharge cut-off voltage 10V, working current 100A, charging current 40A, lithium iron phosphate, soft switch, display, communication RS485, battery has Low-power far-infrared heating film, cycle life 1500 times

Applications


Smart wearable devices, smart cards, smart electronics
intelligent door lock, intelligent lighting, emergency light, industrial cameras.
Bluetooth earphone, power bank, MPS, Tablet PC, laptop, GPS
Medical devices, electric children toys, electric shoes, electric blanket.

Advantage

1. Long life, large capacity and good shock resistance
2. Low self-discharge and good discharge performance at low temperature
3. Strong charging acceptance and quick-charging capability
4. Strong over-discharge resistance and charge retention
5. Maintenance-free and no acid or water for maintenance in usage
6. Most safe no explosion no fire
7. High temperature performance
8. Environmental friendly
9. Lighter weight smaller size
10. Excellent large current discharge performance, and have obvious advantages in startup and climbing

Why you choose us ?

1. We can provide OEM service ,custom your logo both on the product and the packing you want !
2. High quality products ,all of the products must passed strict QC before shipping ,0.01% defective rate !
3. Fastest response rate ,save your time and easy your business !
4. Safe payment methods ,Safe business ,we support T/T,western union ,paypal,trade assurance
5. We provide after-sale service,all of our goods have 1-3 year warranty

		Number	HY00033
		Version	A0
	HYLF/12/200-001 Battery pack specification	Date	2019-5-8
1 Basic characteristics		Product picture	
Product name	Lithium battery pack		
product code	HYLF/12/200-001		
L x W x H	360mm*240mm*150mm		
Rated voltage	12.8V		
Rated Capacity	200AH		
Serialization	2P4SAluminum shell		
Internal resistance	≤120mΩ		
Discharge cutoff voltage	10.0V		
Charging protection voltage	14.4V		
Max.charging voltage	14.6V		
Max. charging current	40A	Shell color	<input checked="" type="checkbox"/> Matt black <input type="checkbox"/> Bright gray <input type="checkbox"/> Fruit green + bright gray (two colors) <input type="checkbox"/> Stainless steel
Max. sustained discharge current	100A	Charging and discharging interface	<input type="checkbox"/> Wall terminal <input type="checkbox"/> Anderson <input checked="" type="checkbox"/> Air plug <input type="checkbox"/> Positive and negative lines <input type="checkbox"/> Terminal post
Peak current	160±3A 2S	RS485RS485 communication	
Rated discharge current	50A	The battery has low power consumption, far infrared heating film, low temperature heating function and temperature control strategy Batteries:3.2v/100A	
Charging method	CC/CV		
weight	26.5Kg		

Operating temperature	Charging	0 45°C	Cell discharge performance
	Discharge	-20 45°C	
60-80%SOC , 2 Storage temperature 60-80% SOC storage, need to recharge every 2 months	-10 35°C		
C1 Cycle life	1500 Times		
price	RMB:¥ 00.00		
Delivery period	25 Working day		



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