



## High Density Solar Rechargeable Lithium Batteries 12V 200Ah Long Cycle Life

Our Product Introduction

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### Basic Information

- Place of Origin: Changsha, China
- Brand Name: HYZZ
- Certification: ISO9001, CE, CB, UN38.3
- Model Number: HY00034
- 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 200Ah
- L X W X H: 315mm\*225mm\*150mm
- Working Temperature: -20°C ~ 60°C
- Working Current: 10A
- Applications: Photovoltaic Energy Storage, Outdoor Equipment, Lighting, Etc.
- Highlight: **lithium ion storage battery ,  
high capacity storage batteries**

## Product Description

### High Density Solar Rechargeable Lithium Batteries 12V 200Ah Long Cycle Life

Model: 12V 200Ah


Specification L x W x H: 315mm\*225mm\*150mm

Parameters: lithium iron phosphate, charge cut-off voltage 9.6V, discharge cut-off voltage 7.2V, working current 10A, charging current 20A, soft switch, display screen, cycle life 2000 times

**Applications:** photovoltaic energy storage, outdoor equipment, lighting, etc.

#### Advantage:

- 1, High energy density
- 2, High working voltage for single battery cells
- 3, Pollution-free
- 4, Long cycle life
- 5, No memory effect
- 6, Capacity, resistance, Voltage, platform time consistency is good
- 7, With short-circuit protection function, safe and reliable
- 8, Factory price&High quality
- 9, Good consistency, low self discharge
- 10, Light weight, small and customized size

		Number	HY00034
		Version	A0
	<b>HYLF/12/200-001</b> Battery pack specification	Date	2019-5-8
<b>1 Basic characteristics</b>		Product picture	
Product name	Lithium battery pack		
product code	HYLF/12/200-001		
L x W x H	315mm*225mm*150mm		
Rated voltage	9.6V		
Rated Capacity	200AH		
Serialization	2P4SAluminum shell		
Internal resistance	≤120mΩ		
			
Discharge cutoff voltage	7.2V		
Charging protection voltage	10.8V		
Max.charging voltage	10.95V		
Max. charging current	20A		
Max. sustained discharge current	20A		
Peak current	50±3A 2S		
Rated discharge current	5A		
Charging method	CC/CV		
weight	18Kg		
Operating temperature	Charging	0 45	
	Discharge	-20 45	
		Cell discharge performance	



60-80%SOC , 2 Storage temperature 60-80% SOC storage, need to recharge every 2 months	-10 35	
C1 Cycle life	2000 Times	
price	RMB:¥ 00.00	
Delivery period	25 Working day	

#### FAQ

Q1: How is your battery quality?

Re: our battery have quality guarantee.

Q2: How is battery 's capacity of your company?

Re: All of our batteries are real full capacity .

Q3: How about your company?

Re: 12 years experience to product li-ion battery,focus on battery's quality and research.

Q4: Do you accept OEM/ODM?

Re: We support the OEM/ODM service: Pls don't hesitate to tell us your ideas.

Q5: Which certificates do you have?

Re: We have CE/ROHS.



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