



## 200AH Lithium Iron Phosphate Motorcycle Battery With 1500 Times 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: HY00073
- 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: Lithium Iron Phosphate Motorcycle Battery
- Model: 12V 200AH
- L X W X H: 210mm\*190mm\*180mm
- Working Temperature: -20°C ~ 60°C
- Charge Cutoff Voltage: 14.4V
- Discharge Cutoff Voltage: 9.6V
- Highlight: lifepo4 rechargeable battery, lithium ion lifepo4

## Product Description

### 200AH Lithium Iron Phosphate Motorcycle Battery With 1500 Times Cycle Life

**Model: 12V 200AH**

Dimension: 210mm\*190mm\*180mm

Parameter:

working environment:-20 -60 ;Lithium iron phosphate battery:2P4S

Charge cutoff voltage:14.4V;Discharge cutoff voltage:9.6V; working current:80A; charge current:40A; plastic shell

Application: Electric car, electric wheelchair, power

		Number	HY00073	
		Version	A0	
	<b>HYLF/12/200-001</b>	Date	2019-5-7	
	Battery pack specification			
<b>1 Basic characteristics</b>		Product picture		
Product name	Industrial lithium battery	Batteries:3.2V100AHLithium iron phosphate aluminum shell 3.2V100AH		
product code	HYLF/12/200-001			
L x W x H	521mm*238mm*218mm	Shell material: epoxy resin board packaging, optional sheet metal, plastic shell, aluminum alloy, etc.		
Rated voltage	48VSeries structure			
Rated Capacity	200Ah			
Serialization	2P4S	.In the above figure, the battery case is a lead- acid plastic case.		
Internal resistance	≤100mΩ			
Discharge cutoff voltage	9.6V	Shell color		
Charging protection voltage	14.4V	<input checked="" type="checkbox"/> Sub black		
Max.charging voltage	14.6V	<input type="checkbox"/> Bright gray		
Max. charging current	40A	<input type="checkbox"/> +Fruit green + bright gray two-color		
Maximum discharge current	80A	<input type="checkbox"/> White		
Peak current	150±5A 2S	<input type="checkbox"/> Blue thermoplastic film		
Rated discharge current	60A	Charging and discharging interface		
		<input type="checkbox"/> Wall terminal		
		<input type="checkbox"/> Anderson		
		<input type="checkbox"/> Navigation plug		
		<input type="checkbox"/> Positive and negative lines		
		<input checked="" type="checkbox"/> Pole		
		<input type="checkbox"/> Hardware contact		
Charging method	CC/CV			
weight	27.3Kg			
Operating temperature	Charging			0 45
	Discharge			-20 55
60-80%SOC , 2 Storage temperature 60-80% SOC storage, need to recharge every 2 months	-10 35			
C1 Cycle life Cycle life				1500 Times
price	RMB:¥ 00.00			
Delivery period	25 Working day			

**Our Services**
**Advance Energy Service:**

- 1) Reply within 24 working hours.
- 2) Customized available, OEM & ODM are welcomed.
- 3) Professional engineers & Exclusive and unique solution.
- 4) We could design and develop LiFePO<sub>4</sub>, LiFePO<sub>4</sub> battery packs according to your product work performance & structure appearance.

**Advance Energy OEM Service:**

- 1> Customized battery voltage and capacity,3.2V-72V,3AH-1000AH

2> Customized battery case,plastic case,PVC,metal case

3> Customized BMS

4> Customized logo

5>Customized package

6>Delivery support,we can use your own cooperate forwarder or if you do not have cooperate forwarder,we can use our cooperate forwarder.  
Also support drop ship from Advance Energy to end customer.



**Hunan Pinsheng Energy Technology Co., LTD.**



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