



200Ah Industrial Lithium Batteries 12 Volt Lithium Iron Phosphate Battery

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 daysPayment Terms: L/C, T/T

• Supply Ability: 10,000 PCS per month



Product Specification

Name: Industrial Lithium Batteries

• Model: 12V 200Ah

• L X W X H: 400mm*350mm*150mm

Working Environment: -20°C-60°C
 Charge Cut-off Voltage: 14.6V
 Working Current: 150A

 Highlight: industrial rechargeable battery, industrial grade battery

Product Description

200Ah Industrial Lithium Batteries 12 Volt Lithium Iron Phosphate Battery

Model: 12V 200Ah

Specification: 400mm*350mm*150mm

Parameters: -20°C-60°C working environment, charge cut-off voltage 14.6V, discharge cut-off voltage 9.6V, working current 150A, maximum working current 180A, charging current 50A, Anderson connector, power display, cold-rolled plate spray, black

Applications: Measuring instruments, meteorological instruments, power grids, engineering equipment

Advantages

- 1) Lithium iron phosphate power battery has the characteristics of fast charging
- 2) High energy storage,ultra low impedance,ultra high energy ratio and energy storage efficiency.
- 3) More environmentally friendly, more stable and more efficient.
- 4) High Safely Performance
- 5) Advanced Equipment
- 6) Competent R&D Team
- 7) Stronger national support

			Number	HY00061	
			Version A0		
	HYLF/12/2	200-001	1		
	Battery pack specification		Date	2019-5-7	
1 Basic characteristics		Product picture			
Industrial lithium battery					
Product name					
product code	HYLF/12/200-001		-3.2V100AH(Battery: lithium iron phosphate aluminum shell -3.2V100AH) Power display		
LxWxH	400mm*350mm*150mm				
Rated voltage	12.8VSeries structure				
Rated Capacity	200Ah				
Serialization	2P4S				
Internal resistance	≤100mΩ				
Discharge cutoff voltage	9.6V			Shell color	
Charging protection voltage	14.4V		☑ Sub black		
Max.charging voltage	14.6V		□ Bright gray		
Max. charging current)	50A		= +Fruit green + bright gray (two-color)		
Maximum discharge			□ White		
current	180A		□ Blue thermoplastic film		
Peak current	280±2A 2S		Charging and discharging interface		
Rated discharge current	150A		□ Wall terminal		
			☑ Anderson		
			□ Navigation plug		
			□ Positive and negative lines		
			□ Pole □ Hardware contact		
					Haluw
Charging method			CC/CV		
weight	27Kg		Batteries	Batteries:3.2v/100Ah	
	Charging 0 45 Discharge -20 55				
Operating temperature					
60-80%SOC , 2					
Storage temperature					
(60-80% SOC storage,	-10 35				
rieed to recharge					
every 2 months)	I				

