



Portable LifePO4 Lithium Battery 12V 50AH For Electric Wheelchair / Power

Our Product Introduction

for more products please visit us on rechargeable-liionbattery.com

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: LifePO4 Lithium Battery
- Model: 12V 50AH
- L X W X H: 350mm*152mm*83mm
- Application: Electric Wheelchair, Power
- Peak Current: 30±5A 2S
- Rated Discharge Current: 10A
- Highlight: lithium iron phosphate battery,
lifepo4 rechargeable battery

Product Description

Portable LifePO4 Lithium Battery 12V 50AH For Electric Wheelchair / Power

Model: 12V 50AH

Dimension: 350mm*152mm*83mm

Parameter:

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

Features

1. Different capacity battery cells for options.
2. Green product, long standby time, one year warranty, excellent safety performance.
3. Short circuit testing passed, overcharge testing passed.
4. Best sale service and good price.
5. High capacity, high level platform, long working hours, long cycle life,

Application : widely used in li-ion battery, 18650 li-ion battery, polymer lithium battery,lifepo4 battery.

1) Communication device: communication base station, handheld road test instruments, portable communication tester, portable radio station.

2) Medical instruments: monitor, electrocardiogram machine, portable type-B ultrasonic, defibrillator, breathing machine.

3) Industrial instrument:water quality testing meter, geotechnical tester, laser orientation instrument car arrester.

4) Electric tools: handheld electric drill, moped, golf carts.

		Number	HY00074	
		Version	A0	
	HYLF/12/50-001 Battery pack specification	Date	2019-5-7	
1 Basic characteristics		Product picture		
Product name	Industrial lithium battery		Batteries:3.2V6.5AHLithium iron phosphate cylinder 3.2V6.5AH	
product code	HYLF/12/50-001			
L x W x H	350mm*152mm*83mm			
Rated voltage	12VSeries structure			
Rated Capacity	50Ah			
Serialization	8P4S		Shell material: epoxy resin board packaging, optional sheet metal, plastic shell, aluminum alloy, etc.	
Internal resistance	≤100mΩ			
Discharge cutoff voltage	9.6V			
Charging protection voltage	14.4V			
Max.charging voltage	14.6V			
Max. charging current	10A		<input checked="" type="checkbox"/> Sub black <input type="checkbox"/> Bright gray <input type="checkbox"/> +Fruit green + bright gray two-color <input type="checkbox"/> White <input type="checkbox"/> Blue thermoplastic film	
Maximum discharge current	20A			
Peak current	30±5A 2S			
Rated discharge current	10A			
Charging method	CC/CV		Charging and discharging interface <input type="checkbox"/> Wall terminal <input type="checkbox"/> Anderson <input checked="" type="checkbox"/> Navigation plug <input type="checkbox"/> Positive and negative lines <input type="checkbox"/> Pole <input type="checkbox"/> Hardware contact	
weight	6.3Kg			
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	1500 Times			
Cycle life				
price	RMB:¥ 00.00			

Delivery period	25 Working day
-----------------	----------------



Hunan Pinsheng Energy Technology Co., LTD.



15616151876



info@pinshengenergy.com



rechargeable-liionbattery.com

NO. 259, Lixiang East Road, Xiangfeng Technology Industry Park, Changsha City, Hunan, China.