



Wheelchairs Scooters 18650 Lithium Ion Battery 1500 Times Long Cycle Life

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: Rechargeable Li Ion Battery
- Model: 12V 30Ah
- L X W X H: 280mmX135mmx120mm
- Application: Wheelchairs And Scooters
- Internal Resistance: $\leq 100\text{m}\Omega$
- Wider Temperature Range: -20 ~60
- Highlight: **18650 rechargeable li ion battery ,
18650 replaceable battery**

Product Description

Wheelchairs Scooters 18650 Lithium Ion Battery 1500 Times Long Cycle Life

Model: 12V 30Ah

Dimension:280mmX135mmx120mm;

Feature:

Conversion time:5ms;Analog sine wave; AC input:AC110V~220V,DC input:DC18V-36V;Car input:12V,DC output:12V,USB 5V;Weight:3.5KG

Key Features :

- ◆ Longer Cycle Life : Offers up to 20 times longer cycle life and five times longer float/calendar life than lead acid battery , helping to minimize replacement cost and reduce total cost of ownership
- ◆ Lighter Weight : About 40% of the weight of a comparable lead acid battery . A " drop in" replacement for lead acid batteries
- ◆ Higher Power : Delivers twice power of lead acid battery ,even high discharge rate, while maintaining high energy capacity
- ◆ Wider Temperature Range : -20 ~60
- ◆ Superior Safety: Lithium Iron Phosphate chemistry eliminates the risk of explosion or combustion due to high impact overcharging or short circuit situation

Applications :

- ◆ Wheelchairs and scooters
- ◆ Solar/wind energy storage
- ◆ Back-up power for small UPS
- ◆ Golf trolleys & buggies
- ◆ Electric bikes

		Number	HY.NO007
		Version	A0
	HYLF/12/30-001	Date	2019-5-7
Battery pack specification			
1 Basic characteristics		Product picture	
Product name	Portable power supply		
product code	HYLF/12/30-001		
L x W x H	280mmX135mmx120mm		
Rated voltage	12VSeries structure		
Rated Capacity	30Ah		
Serialization	4S		
Internal resistance	≤100mΩ		
Discharge cutoff voltage	11.2V		
Charging protection voltage	16.8V		
Max.charging voltage	17V		
Max. charging current	10A		
Maximum discharge current	25A		
Peak current	50±5 2S		
Rated discharge current	15A	<input type="checkbox"/> Sub black	
		<input type="checkbox"/> Bright gray	
		<input type="checkbox"/> +Fruit green + bright gray two-color	
		<input type="checkbox"/> White+ black	
		<input type="checkbox"/> Blue thermoplastic film	
		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 type="checkbox"/> Pole			
<input type="checkbox"/> Hardware contact			
Charging method	CC/CV		
weight	3.5Kg		
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		
		5ms,,AC110V~220V,DC18V-36V,12V,12V,USB 5V.Features: conversion time 5ms, analog sine wave, AC input AC110V~220V, DC input DC18V-36V, car 12V input, DC output 12V, USB 5V.	

C1 Cycle life	1500 Times
Cycle life	
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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