



# 12 Volt 75Ah 18650 Lithium Ion Battery Batteries Environmental Friendly

### **Basic Information**

Place of Origin: Changsha, China

• Brand Name: HYZZ

• Certification: ISO9001, CE, CB, UN38.3

Model Number: HY.NO0008

• 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: 18650 Lithium Ion Battery

• Model: 12V 75Ah

• L X W X H: 260mmX160mmx158mm

Application: Wind-Solar Energy System , Off-grid Energy

Storage

Internal Resistance: ≤100mΩSerialization: 4S

• Highlight: 18650 rechargeable li ion battery,

18650 lithium rechargeable battery

### **Product Description**

#### 12 Volt 75Ah 18650 Lithium Ion Battery Batteries Environmental Friendly

Model: 12V75Ah

Dimension:260mmX160mmx158mm;

Feature:

Conversion time:5ms;Analog sine wave; AC input:AC110V~220V,DC input:DC18V-36V;Car input:12V,DC output:12V,USB: 5V;Weight:4.8KG

#### **Applications**

- > Wind-Solar energy system
- > Off-grid energy storage
- > Solar street lights
- > Household energy storage
- > Telecom backup system
- > Mobile base stations
- > Emergency backup energy sources
- > Uninterruptible power system
- > Grid load shifters
- > Electric Golf Car
- > Electric vehicles
- > Electric motorcycles
- > Electric forklifts
- > Electric boats, etc.

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				HY.NO0008	
	L		Version	A0	
	HYLF/12/75-001 Battery pack specification		Date	2019-5-7	
1 Basic characteristics		Product picture			
Product name Portable power supply					
product code	HYLF/12/75-001		Battery: ternary lithium battery		
LxWxH	260mmX160mmx158mm				
Rated voltage	12VSeries structure				
Rated Capacity	75Ah				
Serialization	48		_		
Internal resistance	≤100mΩ		1		
Discharge cutoff voltage	11.2V		Shell color		
Charging protection voltage	16.8V		□ Sub black		
Max.charging voltage	17V		□ Bright gray		
	10A		7		
Maximum discharge					
current	25A		□ White+ black □ Blue thermoplastic film Charging and discharging interface □ Wall terminal □ Anderson □ Navigation plug □ Positive and negative lines □ Pole □ Hardware contact		
Peak current	50±5 2S				
Rated discharge current	15A				
Charging method	CC/CV		_		
weight	4.8Kg	0.45	_		
Operating temperature	Charging	0 45	_		
	Discharge	-20 55			
60-80%SOC , 2	-10 35		5V.Featu	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.	
Storage temperature 60-80% SOC storage, need to recharge every 2 months	-10 35		36V, car	12V input, DC output 12V, USB 5V.	
60-80% SOC storage, need to recharge	1500 Times		36V, car	12V input, DC output 12V, USB 5V.	

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.



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



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