



## Blue Rechargeable Industrial Lithium Batteries 12V 40Ah For Medical Device

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: HY00059
- 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: Industrial Lithium Batteries
- Model: 12V 40Ah
- L X W X H: 235mm\*158mm\*175mm
- Weight: 11.4Kg
- Charge Cut-off Voltage: 16.8V
- Working Current: 20A
- Highlight: industrial lithium ion battery,  
industrial grade battery

## Product Description

### Blue Rechargeable Industrial Lithium Batteries 12V 40Ah For Medical Device

Model: 12V40Ah


Specification: 235mm\*158mm\*175mm


Parameters: -20°C ~ 60°C working environment, charge cut-off voltage 16.8V, discharge cut-off voltage 10V, working current 10A, maximum operating current 20A, power display (four colors and 50 different specifications for users to choose)

#### Application:

1. Electric bicycle, Motorbike, balance scooter, golf cart.
2. Emergency power supply, LED light and flashlight.
3. Consumer applications.
4. Electrical tools.
5. Solar lawn, Remote control.
6. Backup power supply, Medical Device.

		Number	HY00059
		Version	A0
HYLF/12/40-001		Date	2019-5-7
Battery pack specification			
<b>1 Basic characteristics</b>		Product picture	
Product name	Industrial lithium battery	32700-3.2V6AH Battery: lithium iron phosphate 32700-3.2V6AH Configuration: lead-acid battery box, multi-standard and multi-color optional, charging port, discharge port, with power display.	
product code	HYLF/12/40-001		
L x W x H	235mm*158mm*175mm		
Rated voltage	12.8V Series structure		
Rated Capacity	40Ah		
Serialization	7P4S	Shell color <input 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 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	
Internal resistance	≤100mΩ		
Discharge cutoff voltage	9.2V		
Charging protection voltage	14.4V		
Max.charging voltage	14.6V		
Max. charging current	8A		
Maximum discharge current	20A		
Peak current	50±2A 2S		
Rated discharge current	10A		
Charging method	CC/CV	Discharge curve: 放电曲线图 Diploid discharge curve 25°C ± 5°C 	
weight	5.3Kg		
Operating temperature	Charging	0 45	
	Discharge		
		-20 55	
60-80%SOC , 2 Storage temperature	-10 35	need to recharge every 2 months	
60-80% SOC storage,			
C1 Cycle life	1000 Times		
Cycle life			
price	RMB:¥ 00.00		
Delivery period	25 Working day		

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