



## Rechargeable 18650 Lithium Ion Battery 24V 12Ah For Measuring Instruments

### 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: HY00083
- 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: 24V 12Ah
- L X W X H: 148mmX82mmx80mm
- Application: Measuring Instruments, Meteorological Instruments, Etc.
- Charge Cut-off Voltage: 29.4V
- Weight: 1.9KG
- Highlight: **18650 lithium rechargeable battery, 18650 replaceable battery**

## Product Description

### Rechargeable 18650 Lithium Ion Battery 24V 12Ah For Measuring Instruments

#### Model: 24V 12Ah

Dimension:148mmX82mmx80mm;

Feature:

Cylinder 18650/7S3P; Charge cut-off voltage:29.4V, discharge cut-off voltage :19.6V, operating current :12A, maximum 30A, DC terminal, weight:1.9KG.

Application Lithium battery:

Mobile phones, tablets, Bluetooth headsets, smart watches and other smart wearable devices, GPS, electric toys, beauty instruments, aromatherapy machines, LED lights, quadcopters, drones ,etc.

Application Lithium battery pack:

E-bike, power tools, new energy vehicles, medical equipment, digital cameras, measuring instruments, robots, etc.

Tips: If you see our products and have questions about the products, please contact our account manager to send your specific needs, such as voltage, capacity, shape, size, working current, etc. We can customize and meet your needs according to your needs. The best lithium battery matched by the equipment, we are very happy to provide you with test samples, and will reply you as soon as possible, thank you!

		Number	HY00083	
		Version	A0	
	<b>HYLF/24/12-001</b> Battery pack specification	Date	2019-5-7	
<b>1 Basic characteristics</b>		Product picture		
Product name	Industrial lithium battery		Batteries:Battery: Ternary lithium battery ;,,DCBattery pack: battery indicator, output switch. DC head	
product code	HYLF/24/12-001			
L x W x H	148mmX82mmx80mm			
Rated voltage	24VSeries structure			
Rated Capacity	12Ah			
Serialization	7S			
Internal resistance	≤100mΩ			
Discharge cutoff voltage	19.6V	Shell color		
Charging protection voltage	29.4V	<input type="checkbox"/> Sub black		
Max.charging voltage	29.75V	<input type="checkbox"/> Bright gray		
Max. charging current	4A	<input type="checkbox"/> +Fruit green + bright gray two-color		
Maximum discharge current	25A	<input type="checkbox"/> White+ black		
Peak current	40±2 2S	<input checked="" type="checkbox"/> Blue thermoplastic film  Charging and discharging interface <input type="checkbox"/> Wall terminal  <input type="checkbox"/> Anderson  <input type="checkbox"/> Navigation plug  <input checked="" type="checkbox"/> Positive and negative lines  <input type="checkbox"/> Pole  <input type="checkbox"/> Hardware contact		
Rated discharge current	12A			
Charging method	CC/CV			
weight	1.9Kg			
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
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