



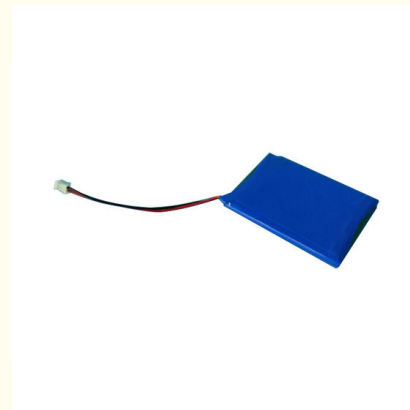
Portable 2000mAh Explosion Proof Battery 18650 3.7 Rechargeable Battery

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: Explosion-proof Lithium Battery
- Model: 3.7V 2000mAh
- L X W X H: 10mmX34.2mmX54mm
- Working Temperature: Under -40°C Working Environment
- Working Current: 0.5A
- Discharge Cut-off Voltage: 3.0V
- Highlight: **high capacity li ion battery ,
18650 type rechargeable battery**

Product Description

Portable 2000mAh Explosion Proof Battery 18650 3.7 Rechargeable Battery

Model: 3.7V 2000mAh

Specification: 8.5mmX50.3mmx69.5mm

Features: -20°C ~ 60°C working environment, lithium manganese oxide battery, charge cut-off voltage 4.2V, discharge cut-off voltage 3.0V, working current 0.5A, maximum operating current 1.1A

Applications: Measuring instruments, meteorological instruments, miner's lamps, mining equipment

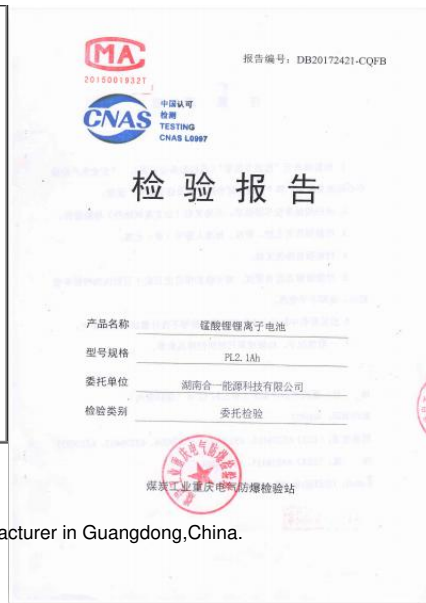
Product Features:

1. Grade A cells.
2. Reliable power means dependable performance and li-ion battery have no memory effect.
3. Pollution-free(Not Contain Cadmium, lead, mercury)
4. Long cycle life 500 times, low-self discharge
5. Rechargeable Batteries , brand new, no refurbished, 100% compatible.
6. 100% compatible with original equipment manufacturer .

		Number	HY00054	
		Version	A0	
	HYLF/3.7/2-001 Battery pack specification	Date	2019-5-7	
1 Basic characteristics			Product picture	
Product name	Explosion-proof lithium battery		Working characteristics: cathode material lithium manganate, intrinsically safe mine explosion-proof lithium battery, mainly used in mining and underground operation areas, such as lithium batteries for miners' lamps equipped with workers, and lithium batteries for small instruments.	
product code	HYLF/3.7/2-001			
L x W x H	8.5mmX50.3mmx69.5mm			
Rated voltage	3.7VSeries structure			
Rated Capacity	2000mAh			
Serialization	1S			
Internal resistance	≤50mΩ		<div>Shell color</div> <div><input type="checkbox"/> Sub black</div> <div><input type="checkbox"/> Bright gray</div> <div><input type="checkbox"/> +Fruit green + bright gray two-color</div> <div><input type="checkbox"/> White</div> <div><input checked="" type="checkbox"/> Blue thermoplastic film</div> <div>Charging and discharging interface</div> <div><input type="checkbox"/> Wall terminal</div> <div><input type="checkbox"/> Anderson</div> <div><input type="checkbox"/> Navigation plug</div> <div><input checked="" type="checkbox"/> Positive and negative lines</div> <div><input type="checkbox"/> Pole</div> <div><input type="checkbox"/> Hardware contact</div>	
Discharge cutoff voltage	2.8V			
Charging protection voltage	4.2V			
Max.charging voltage	4.25V			
Max. charging current	0.5A			
Maximum discharge current	2A			
Peak current	5±2A 2S			
Rated discharge current	0.2A			
Charging method	CC/CV		Test Report:	
weight	55g			
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	500 Times			
Cycle life				
price	RMB:¥ 00.00			

Delivery period

25 Working day



FAQ

1. Are you a battery manufacturer ?

A: Yes, we are the professional lithium battery manufacturer in Guangdong, China.

2. How many staff in your company ?

A: Near 1,000 people.

3. What products do you make ?

A: We produce high-C rate lifePO4 lithium rechargeable battery for RC model, power battery for electric bike & motorcycle and energy storage battery.

4. Can the battery be customized?

A: Sure and you are supposed to tell us the size, voltage, capacity, application and the quantity.

5. What is the difference between Lithium Ion batteries and Lithium Iron Phosphate batteries?

A: Lithium-ion batteries are rechargeable batteries that use lithium as one of their active components. Lithium Iron Phosphate Batteries are a type of lithium-ion batteries known for their long life and inherent safety.



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