



# Multi Use Lithium Ion Polymer Battery Heat Resistant For Electric Vehicles / Tricycles

### **Basic Information**

Place of Origin: Changsha, China

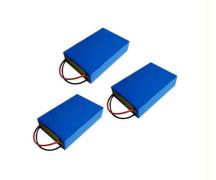
• Brand Name: HYZZ

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

Packaging Details: foam, wooden box / foam, carton, tray

Delivery Time: 22 daysPayment Terms: L/C, T/T

• Supply Ability: 10,000 PCS per month



## **Product Specification**

Features: High Temperature Resistance
 Name: Rechargeable Li Ion Battery

Model: 48V 36Ah

• L X W X H: 280mmX160mmx124mm

Application: Electric Car, Electric Vehicles, Tricycles

C1 Cycle Life Cycle Life: 1200 Times
Highlight: Ii polymer battery,

rechargeable lithium polymer battery

### **Product Description**

#### Multi Use Lithium Ion Polymer Battery Heat Resistant For Electric Vehicles / Tricycles

Model: 48V 36Ah

Dimension: 280mmX160mmx124mm

Features:

ternary soft pack lithium battery, 14S; charge cut-off voltage :58.8V; discharge cut-off voltage :39.2V; rated current :30A; electric large working

current :50A ; weight :9KG

Applications: electric car, electric vehicles, tricycles, Four-wheeled vehicle, electric motorcycles

#### **Features**

- 1. High temperature resistance
- 2. High working voltage for single battery cells
- 3. Pollution-free
- 4. Long cycle life(≥1800 times)
- 5. No memory effect
- 7. With short-circuit production function, safe and reliable
- 8. Factory price& High quality
- 9. No self discharge
- 10. Light weight, small size

HYLF/48/36-001 Battery pack specification s Electric car battery HYLF/48/36-001 280mmX160mmx124mm 48VSeries structure 36Ah 14S ≤100mΩ 39.2V 58.8V 59.5V 7A 50A	Description: The plate heating plate he		
Battery pack specification  s  Electric car battery  HYLF/48/36-001  280mmX160mmx124mm  48VSeries structure  36Ah  14S  ≤100mΩ  39.2V  58.8V  59.5V  7A	Date 2019-5 Product picture Three yuan soft Description: The plate heating pla Shell color Sub black Bright gray	pack power battery e battery pack is an epoxy resin	
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36Ah 14S ≤100mΩ 39.2V 58.8V 59.5V 7A	Shell color  ☐ Sub black ☐ Bright gray	astic sleeve package.	
14S ≤100mΩ 39.2V 58.8V 59.5V 7A	□ Sub black □ Bright gray		
≤100mΩ 39.2V 58.8V 59.5V 7A	□ Sub black □ Bright gray		
39.2V 58.8V 59.5V 7A 50A	□ Sub black □ Bright gray		
58.8V 59.5V 7A 50A	□ Sub black □ Bright gray		
59.5V 7A 50A	□ Bright gray		
59.5V 7A 50A	1		
7A 50A	1		
50A	- □ +Fruit green +		
50A	-□ +Fruit green +		
		bright gray two-color	
100+5.2S	1		
1.00±0 <b>2</b> 0	–□ White+ black		
30A	☑ Blue thermopl	ischarging interface	
CC/CV			
9.0Kg			
Charging 0 45	1		
Discharge -20 55	Different rate discharge curves:		
	100±5 2S  30A  CC/CV 9.0Kg Charging 0 45	□ White+ black □ light blue □ Blue thermop Charging and d □ Wall terminal □ Anderson □ Navigation plu □ Pole □ Hardware cor □ socket  CC/CV 9.0Kg Charging   0 45	

1200 Times	0% 10% 20% 30% 40% 50% 80% 70% 80% 90% 100% Capacity Ratio (%)
	3000
	3200 30 30 E
10 00	5 300 35 gg 3400
10.35	\$ 3800
	4000 50 -1C W
	10 35



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