

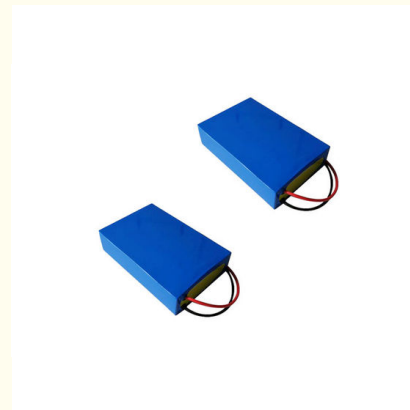


## 48V 36Ah Lithium Ion Polymer Battery Rechargeable Lithium Batteries 9KG

### Our Product Introduction

#### Basic Information

- Place of Origin: Changsha, China
- Brand Name: HYZZ
- Certification: ISO9001, CE, CB, UN38.3
- Model Number: HY00091
- 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

- Features: High Temperature Resistance
- Name: Rechargeable Li Ion Battery
- Model: 48V 36Ah
- L X W X H: 280mmX160mmx124mm
- Application: Balance Car
- Weight: 9.0Kg
- Highlight: **li polymer battery, rechargeable lithium polymer battery**

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## Product Description

### 48V 36Ah Lithium Ion Polymer Battery Rechargeable Lithium Batteries 9KG

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

Application field

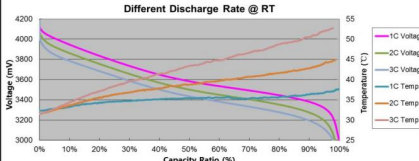
e-bike

e-scooter

balance car

Golf cart

electric motor

		Number	HY00091	
		Version	A0	
	HYLF/48/36-001	Date	2019-5-7	
	Battery pack specification			
1 Basic characteristics		Product picture		
Product name	Electric car battery	Three yuan soft pack power battery  Description: The battery pack is an epoxy resin plate heating plastic sleeve package.		
product code	HYLF/48/36-001			
L x W x H	280mmX160mmx124mm			
Rated voltage	48VSeries structure			
Rated Capacity	36Ah			
Serialization	14S			
Internal resistance	≤100mΩ	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+ black  <input type="checkbox"/> light blue  <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  <input type="checkbox"/> socket		
Discharge cutoff voltage	39.2V			
Charging protection voltage	58.8V			
Max.charging voltage	59.5V			
Max. charging current	7A			
Maximum discharge current	50A			
Peak current	100±5 2S			
Rated discharge current	30A			
Charging method	CC/CV	Different rate discharge curves:  		
weight	9.0Kg			
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	1200 Times			
Cycle life				
price	RMB:¥ 00.00			

Delivery period	25 Working day
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