



Custom Lithium Polymer Battery 48 Volt 36Ah Lightweight For Balance Car

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

Name: Rechargeable Li Ion Battery

• Model: 48V 36Ah

• L X W X H: 280mmX160mmx124mm

Application: Balance CarDischarge Cutoff Voltage: 39.2VCharging Protection 58.8V

Voltage:

• Highlight: li polymer battery,

rechargeable lithium polymer battery

Product Description

Custom Lithium Polymer Battery 48 Volt 36Ah Lightweight For Balance Car

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

Why you choose us?

- 1. We can provide OEM service , custom your logo both on the product and the packing you want !
- 2. High quality products ,all of the products must passed strict QC before shipping ,0.01% defective rate!
- 3. Fastest response rate ,save your time and easy your business!
- 4. Safe payment methods ,Safe business ,we support T/T,western union ,paypal,trade assurance
- 5. We provide after-sale service, all of our goods have 1-3 year warranty

			Number	LIV00001	
				HY00091	
	100 =		Version	A0	
	HYLF/48/3 Battery pack	k specification	Date	2019-5-7	
1 Basic characteristics			Product picture		
Product name	Electric car	battery			
product code	HYLF/48/36	5-001	Three yuan soft pack power battery		
LxWxH	280mmX16	0mmx124mm		Contract to the second to the second to	
Rated voltage	48VSeries s	structure		ion: The battery pack is an epoxy resin	
Rated Capacity	36Ah		-plate fied	ating plastic sleeve package.	
Serialization	14S		_		
Internal resistance	≤100mΩ		_		
Discharge cutoff voltage	39.2V		Shell color		
Charging protection voltage	58.8V		□ Sub black		
Max.charging voltage	59.5V		□ Bright gray		
Max. charging current	7A		7		
Maximum discharge				□ +Fruit green + bright gray two-color	
current	50A		Mileter Indiana		
Peak current	100±5 2S		-□ White+ black		
Rated discharge current	30A		☐ Blue thermoplastic film Charging and discharging interface ☐ Wall terminal ☐ Anderson ☐ Navigation plug ☐ Positive and negative lines ☐ Pole ☐ Hardware contact ☐ socket		
Charging method	CC/CV		1		
weight	9.0Kg		\dashv		
**OIGITE			Different rate discharge curves:		
	Charging 0 45 Discharge -20 55				
Operating temperature					

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 45 <u>C</u> = 2CVd			
	4000 50 -1C W			
	10 35			



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