



High Capacity Lithium Ion Polymer Battery 72V 40AH For Electric Wheelchair

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: HY00077
- 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: Lithium Ion Polymer Battery
- Model: 72V 40AH
- L X W X H: 350mm*200mm*158mm
- Working Temperature: -20°C ~ 60°C
- Charge Cutoff Voltage: 84V
- Discharge Cutoff Voltage: 56V
- Highlight: lithium ion polymer rechargeable battery,
rechargeable lithium polymer battery

Product Description

High Capacity Lithium Ion Polymer Battery 72V 40AH For Electric Wheelchair

Model: 72V 40AH

Dimension: 350mm*200mm*158mm

Parameter:

working environment:-20 -60 ;Ternary battery 20S;

Charge cutoff voltage:84V;Discharge cutoff voltage:56V;

Continuous 50A discharge;Discharge is 50A red bipolar Anderson terminal, charging for XT60 female,USB5V2A output

Application: Electric car, electric wheelchair, power

Main Features:

High Capacity and Stable Discharge Voltage

stable performance

Small internal resistance

Safety and reliable(with BMS)

Pollution free, long cycle life

No memory effect

Never explosion,stable performance,environment friendly

Capacity and size could be customized

OEM /ODM orders are available

		Number	HY00077
		Version	A0
	HYLF/72/40-001 Battery pack specification	Date	2019-5-7
1 Basic characteristics		Product picture	
Product name	Industrial lithium battery		Batteries:3.6V40AHTernary lithium battery 3.6V40AH
product code	HYLF/72/40-001		
L x W x H	350mm*200mm*158mm		
Rated voltage	72VSeries structure		
Rated Capacity	40Ah		
Serialization	20S		
Internal resistance	≤100mΩ		
Discharge cutoff voltage	56V	Shell color	
Charging protection voltage	84V	<input type="checkbox"/> Sub black	
Max.charging voltage	85V	<input type="checkbox"/> Bright gray	
Max. charging current	8A	<input type="checkbox"/> +Fruit green + bright gray two-color	
Maximum discharge current	50A	<input type="checkbox"/> White	
Peak current	100±2 2S	<input checked="" type="checkbox"/> Blue thermoplastic film	
Rated discharge current	50A	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	
Charging method	CC/CV	<input type="checkbox"/> Pole	
		<input type="checkbox"/> Hardware contact	
weight	19.5Kg		50A,XT60,USB5V2A.Front panel content: discharge is 50A red bipolar Anderson terminal, charging is XT60 female, USB5V2A output
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 Cycle life	1500 Times		

price	RMB:¥ 00.00
Delivery period	25 Working day



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