# Environmentally Friendly Lithium Iron Phosphate Battery Lithium Ion Golf Cart Battery 472\*334\*243mm

### **Basic Information**

Place of Origin: ChinaBrand Name: enook

Certification: CE ROHS FCC UN38 .3 MSDS

Model Number: Golf Cart Battery



## **Product Specification**

Application: Golf Carts

Advantages: Ultra Safe With Smart BMS

• Weight: Approx.44.7kg

Storage Temperature: 0-45
Cut-Off Voltage: 40V
Peak Discharge Current:300A
Warranty: 10 Year
Continous Discharge 150A

Current:

Highlight: Environmentally Friendly Lithium Iron

**Phosphate Battery** 

, Lithium Ion Golf Cart Battery,

Golf Cart Lithium Iron Phosphate Battery



## More Images







### **Product Description:**

With a charge voltage of 58.4V and a cut-off voltage of 40V, our battery pack is designed to work in a wide range of temperatures from -20-65. Its voltage/capacity options include 36V, 48V, 51.2V, and 72V, so you can choose the perfect battery pack for your golf cart. Our Lithium Ion Golf Cart Battery is lightweight, weighing in at approximately 4.0~40.0kg, making it easy to install and handle. Its compact size ensures it won't take up too much space in your golf cart, leaving more room for you and your equipment.

With the 72v battery pack option, you can enjoy a longer runtime and more power for your golf cart. No more worrying about your battery dying mid-game or having to recharge it before every round.

So, if you're looking for a reliable and efficient golf cart battery pack that is also environmentally friendly, look no further than our Lithium lon Golf Cart Battery. It's the perfect solution for golf enthusiasts who want to spend more time playing and less time worrying about their battery.





## Over 16 Years industry experience in Lithium Ion Batteries

## Features:

Product Name: Lithium Ion Golf Cart Battery

Sizes: Customized

Storage Temperature: 0-45 Environmentally Friendly: Yes Cycle Life: >4000 Cycles

Cut-Off Voltage: 40V

Battery Type: Lithium Iron Phosphate

Application: 72v battery pack for Golf Cart Battery

# Ultra Safe Robust Durable Module Structure

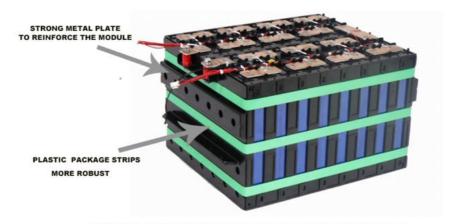


## **Technical Parameters:**

Technical Parameter	Specification	
Voltage/Capacity	36V/Customized 48V/Customized 51.2V/Customized 72V/Customized	
Charge Voltage	58.4V	
Feature	BT Monitoring/GPS Display/Heating Optional	
Sizes	Customized	
Peak Discharge Current	300A	
Continous Discharge Current	150A	
Battery Cells	Grade A Automatic Cells	
Keywords	Lifepo4 Battery Golf Cart Battery	
Advantages	Ultra Safe With Smart BMS	
Rechargeable	Yes	
Weight	Approx. 40.0kg	
Product	Golf Cart Battery	
Weight	Approx. 40.0kg	

# **NEW DESIGN**

# SAFER, ROBUST



**51.2V 105AH HIGH QUALITY MODULE** 

#### **Applications:**

One of the key features of the enook Golf Cart Battery is its voltage/capacity options. It comes in four different voltage/capacity configurations: 36V, 48V, 51.2V, and 72V. The 72V battery pack option is particularly useful for golf carts that require more power and longer run time.

The enook Golf Cart Battery is made with Lithium Iron Phosphate (LiFePO4) technology, which is known for its high energy density, long cycle life, and excellent safety performance. This technology allows the battery to last longer and perform better than traditional lead-acid batteries.

The enook Golf Cart Battery is perfect for a variety of golf cart applications. It can be used on golf courses, resorts, parks, and other recreational facilities where golf carts are a common sight. With its long run time, high energy density, and excellent safety features, the enook Golf Cart Battery is the ideal power source for any golf cart.

Whether you're a golf course operator looking for a reliable and efficient power source for your fleet of golf carts, or a golf cart owner looking to upgrade to a more powerful and long-lasting battery, the enook Golf Cart Battery is the perfect solution. So why wait? Order your enook Golf Cart Battery today and experience the power and performance of Lithium Iron Phosphate technology!

LiFePO4 Battery for Golf Carts(OEM/ODM Acceptable!)						
TECHNICAL SPECIFICATION						
Model	Nominal Voltage	Nominal Capacity	Energy(KWH)	Dimension(L*W*H)	Weight(KG)	
36V						
LM3650	38.4V	50Ah	1.92KWH	385*338*245mm	27KG	
LM36105	38.4V	105Ah	4.032KWH	385*338*245mm	34KG	
48V						
LM4850	51.2V	50Ah	2.56KWH	416*334*232mm	35KG	
LM48105	51.2V	105Ah	5.376KWH	472*334*243mm	43.6KG	
LM48160	51.2V	160Ah	8.192KWH	827*330*232mm	72KG	
72V						
LM72105	73.6V	105Ah	7.728KWH	740*320*259mm	64KG	
LM72160	73.6V	160Ah	11.77KWH	800*475*221mm	115KG	

Above data for your reference, pls feel free to contact us to customize your own battery solutions



### **Customization:**

Automotive-grade BMS Cloud-based System.

- 1. Cloud-based Continuous Balancing Technology Increases single charge range by 10%.
- 2. Cloud-based SOC Correction Technology Reduces estimation error to 3%.
- 3. Cloud-based Auxiliary Power Control Technology Extends battery lifespan by 15%.
- 4. 20+ Monitoring Strategies with Alarm Alerts 24/7/360-degree monitoring.
- 5. Real-time Information Push.



<b>Specifica</b>	Parameter	LM48100
	Voltage	51.2V
Nominal	Capacity	105Ah
	Dimension	472*334*243mm
Physical	Weight	44.7KG
	Charge Voltage	58.4V
	Cut-Off Voltage	40V
Electrical	Continous Discharge Current	150A
	Peak discharge current	300A
Others	Working Temperature	-20-65°C
	Storage Temperature	0-45°C
	Cycle Life	>4000 Cycles

## **Packing and Shipping:**

Product Packaging:

1 Lithium Ion Golf Cart Battery

Instruction manual

Shipping Information:

Ships within 1-2 business days

Free shipping to continental US

Additional shipping charges may apply to Alaska, Hawaii, and international orders

Shipping carrier: UPS or FedEx

Tracking information will be provided via email

## PACKAGING & SHIPPING



## **PACKING**

- 1). Best Quality 5-layers exporting carton or Customized Outer Packaging for Paper Bags;
- 2). Carton Size: Customized or based on actual weight and volume.





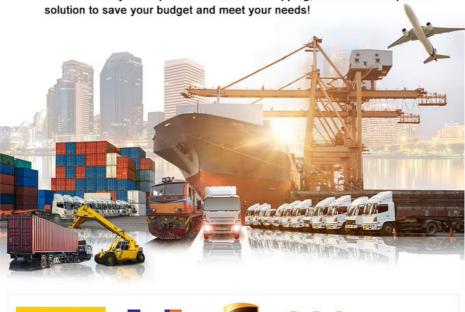




## B. TRANSPORT

- 1). By Express (3-15working days), there are express shipping or economic shipping, suitable for Small Quantity.
- 2). By Train(30-50 days), for EU Country, including customs clearance, all the import tax fees, and UPS delivery to the door.
- 3). By Sea (30-45 days), it suitable for regular Mass Production.

Please tell us your requirement about the Shipping, so that we can provide





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