48V 51.2V 72V 76.8V 96V 50AH 100AH 150AH 200AH 300AH Lifepo4 Lithium Ion Battery For Golf Cart

Basic Information

Place of Origin: ChinaBrand Name: enook

Certification: CE ROHS FCC UN38 .3 MSDS

Model Number: Golf Cart Battery



Product Specification

Charge Voltage: 58.4VWarranty: 10 Year

Keywords: Lifepo4 Battery Golf Cart Battery

Sizes: CustomizedApplication: Golf Carts

• Peak Discharge Current:300A

Advantages: Ultra Safe With Smart BMS

• Product Name: Golf Cart Battery

• Highlight: 48V Lifepo4 Lithium ion Battery,

96V Lifepo4 Lithium ion Battery, Golf Cart Lifepo4 Lithium ion Battery



More Images







Product Description:

Specifically designed for golf cart applications, this battery is the perfect replacement for your old, worn-out lead-acid battery. It is capable of providing a high voltage of 36V, 48V, 51.2V, or 72V, depending on your specific needs.

One of the key benefits of the Golf Cart Battery is its lightweight design. Weighing in at approximately 4.0~40.0kg, this battery is significantly lighter than traditional lead-acid batteries. This makes it easier to handle and install, while also improving the overall performance of your golf cart.

Another great feature of the Golf Cart Battery is its Lithium Iron Phosphate composition. This type of battery has a much longer lifespan than traditional lead-acid batteries, meaning it will last longer and require less maintenance over time. Additionally, Lithium Ion batteries are much more efficient, meaning they can deliver more power with less energy loss.

If you require a custom battery pack solution, we offer OEM/ODM services to meet your unique needs. Our experienced team can work with you to design and manufacture a battery pack that meets your exact specifications, ensuring that you get the perfect battery for your golf cart

Overall, the Golf Cart Battery is a top-quality power source for your golf cart needs. With its lightweight design, long lifespan, and high performance, this battery is the perfect replacement for your old lead-acid battery. Whether you need a 72v battery pack or a different voltage/capacity, this battery is sure to deliver the power you need to keep your golf cart running smoothly.

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



Features:

Product Name: Lithium Ion Golf Cart Battery

Size: 472*334*243mm

Sizes: Customized

Cycle Life: >4000 Cycles

Working Temperature: -20-65

Peak discharge current: 300A

72v battery pack

Approx. 4.0~40.0kg

Golf Cart Battery

Specifica	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	



Technical Parameters:

Peak discharge current	300A
Warranty	10 Year
Application	Golf Carts
Advantages	Ultra Safe With Smart BMS

Keywords	Lifepo4 Battery Golf Cart Battery
Storage Temperature	0-45
Cycle Life	>4000 Cycles
Environmentally Friendly	Yes
Working Temperature	-20-65
Availability	In Stock
Weight	Approx. 4.0~40.0kg
Battery Pack	72v battery pack
Weight	Approx. 4.0~40.0kg





Over 16 Years industry experience in Lithium Ion Batteries

Applications:

Enook Golf Cart Battery is the perfect solution for golfers who want to enhance their golfing experience. It is suitable for various occasions and scenarios such as:

Golf Courses: Enook Golf Cart Battery is ideal for golf courses that require a powerful and efficient battery source. With its Lithium Iron Phosphate battery type, it provides longer run time, faster charging, and higher energy density compared to traditional lead-acid batteries. Golf Tournaments: Enook Golf Cart Battery can help ensure that golf tournaments run smoothly and efficiently. The 72V battery pack provides enough power to last throughout the day, reducing the need for frequent recharging or battery replacements.

Resorts and Hotels: Enook Golf Cart Battery is a great addition to resorts and hotels that offer golfing services. It provides a reliable and safe power source that can withstand harsh weather conditions, ensuring a comfortable and enjoyable golfing experience for guests.

Personal Use: Enook Golf Cart Battery is also suitable for personal use. Its Ultra Safe with Smart BMS feature provides protection against overcharging, over-discharging, and short circuits, making it safe to use even for non-professional golfers. The BT Monitoring/GPS

Display/Heating Optional feature also allows golfers to monitor the battery status and adjust the settings according to their preferences.

Enook Golf Cart Battery comes in different voltage and capacity options, including 36V, 48V, 51.2V, and 72V. This allows golfers to choose the right battery pack that fits their golf cart's requirements. It is a durable and long-lasting power source that can provide up to 10 years of service life, reducing the need for frequent replacements.

Investing in Enook Golf Cart Battery is a smart choice for golfers who want to improve their game and enjoy a hassle-free golfing experience. With its high-quality and safety features, it is a reliable power source that can provide consistent performance and durability.

Battery Details



Customization:

Voltage	51.2V (optional)						
Capacity	50Ah	100Ah	105Ah	160Ah	200Ah		
Continuous Discharge Current	100A	100A	200A	250A	300A		
Peak Discharge Current	300A	300A	600A	600A	700A		
Energy	2560 WH	5120 WH	5376 WH	8192 WH	10240 WH		
Fast Charge	1 hour	1 hour	1 hour	1 hour	1 hour		
Charging Current	15A-50A						
Certification	CE, UN38.3, MSDS, DGM Report						
Cycle Life	≥80% capacity after 6500 times						
Warranty(Max)	10years						
Charger	Built-in waterproof charger (optional)						
Optional functions	BT, buzzers, heating, Communication Protocol, GPS etc.						
Application	Golf Cart/Cleaning Car/sightseeing car/patrol car/low speed car						

Ultra Safe Robust Durable Module Structure



Packing and Shipping:

Product Packaging:

This Lithium Ion Golf Cart Battery product will be carefully packaged in a sturdy and secure box to ensure safe delivery. The product will be placed in a foam insert to prevent any damage during transportation. Shipping Details:

Our Lithium Ion Golf Cart Battery product will be shipped via a reliable courier service with tracking information provided to the customer. Shipping times may vary depending on the destination, but we strive to deliver the product as soon as possible.

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.





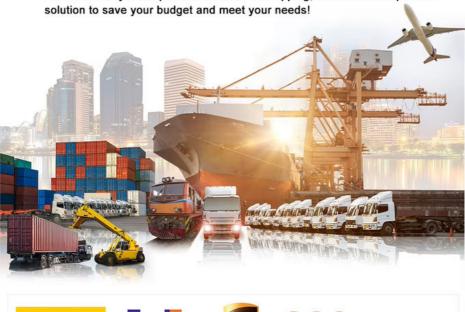




B. TRANSPORT

- 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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