



Customizable 3.2V 50Ah Rechargeable Battery 280ah 320ah LifePo4 Battery for RV Camping

Our Product Introduction

for more products please visit us on enookbattery.com

Basic Information

- Place of Origin: china
- Brand Name: EVE
- Certification: CE ROHS FCC UN38 .3 MSDS
- Model Number: 3.2V LifePo4 Lithium Ion Battery
- Minimum Order Quantity: 4
- Supply Ability: 10000



Product Specification

- Voltage: 3.2V
- Charging Temperature: 0 ~65
- Standard Charge-discharge Rate: 0.5C(P)
- Feature: Deep Cycle LifePo4 Battery Cell
- Standard Rating Cycle: ≥6000 (0.5C/0.5C)
- Storage Temperature: 0 ~35
- Capacity: 280ah 105ah 200ah 304ah 50ah 173ah
- Highlight: **3.2V 50Ah Rechargeable Battery, Customizable LifePo4 Battery, LifePo4 Battery for RV Camping**



More Images

280Ah LiFePO4 Battery

1. Shipment of laser welding screws
2. Welding screws
3. Brand new, grade A

Product Parameters		
Model	LF280K	Dimension (L*W*H)
Nominal Voltage	3.2V	Nominal Capacity
Impedance	≤0.25mΩ	Cell Weight
Discharge Temperature	-20~55°C	Cycle Life
Discharge Cut-off Voltage	2.5V	Charge Cut-off Voltage
		174*208*72MM
		280AH
		5.42Kg
		8000 Times
		3.65V

LF280K (GRADE-A 3.2V LIFE PO4)

Ready To Ship 3-5Days Delivery time

≥8000 CYCLES LIFE 1C DISCHARGE

100% Brand New 280Ah 3.2V LiFePO4 Battery

Product Description:

The LifePo4 Lithium Ion Battery is equipped with a customized BMS system, which ensures that the battery is always operating at its optimal level. This system helps to prevent overcharging, overdischarging, and other problems that can damage the battery over time. The standard charge-discharge rate for this battery is 0.5C(P), which means it can be charged and discharged at a moderate rate without causing damage to the battery.

This battery is perfect for use in a variety of applications, including as a Hailong electric bike battery. It is available in a range of sizes, including 60v 15Ah 20ah 30ah 40ah 45ah 50ah 60ah, making it easy to find the perfect size for your needs. Additionally, it has a weight of approximately 4.0~40.0kg, depending on the size you choose.

If you need a high-quality battery that is designed to provide reliable power, the LifePo4 Lithium Ion Battery is an excellent choice. With its durable construction, customized BMS system, and moderate charge-discharge rate, this battery is sure to provide you with the power you need for years to come.

	COMPLETE TERMINAL		COMPLETE QR CODE
	SAFETY VALVE		NEGATIVE ELECTRODE
		FREE BUS BARS AND GRUB SCREW&NUT	

280Ah LiFePO4 Battery



1. Shipment of laser welding screws

2. Welding screws

3. Brand new, grade A

Product Parameters

Model	LF280K	Dimension (L*W*H)	174*208*72MM
Nominal Voltage	3.2V	Nominal Capacity	280AH
Impedance	≤0.25mΩ	Cell Weight	5.42Kg
Discharge Temperature	-20~55°C	Cycle Life	8000 Times
Discharge Cut-off Voltage	2.5V	Charging Cut-off Voltage	3.65V

Features:

Product Name: LifePo4 Lithium Ion Battery

OEM/ODM: Yes(Accepted)

Size: 118.5(H)*160(W)*50.1(T)

Capacity: 280ah 105ah 200ah 304ah 50ah 173ah

Shape: Prismatic Pack

Feature: Deep Cycle LifePo4 Battery Cell

Application: lithium E-bike battery for electric bike/mountain bike/motorcycle/bicycle

Compatibility: Hailong electric bike battery

Quality: 100% NEW A-grade Cells



Technical Parameters:

Attribute	Value
Grade	Grade A & Brand New With Original QR Code

Application	Energy Storage, UPS, RV, Communication, Golf Cart, E-bike, Etc
Capacity	280ah 105ah 200ah 304ah 50ah 173ah
Shape	Prismatic Pack
Discharging Temperature	-35 ~65
OEM/ODM	Yes(Accepted)
Battery Type	3.2V 280Ah Lifepo4 Battery
Charging Temperature	0 ~65
Feature	Deep Cycle Lifepo4 Battery Cell
Standard Charge-discharge rate	0.5C(P)
Weight	Approx. 4.0~40.0kg
Removable Battery for E-bike	Yes
Cell Quality	100% NEW A-grade Cells

Overseas warehouses

Product
Advantages

Overseas warehouses



Lifepo4 battery
3.2V 304A



12V & 24V SERIES
ENERGY STORAGE LITHIUM
BATTERY



Solar LiFePO4
B5.12KW 51.2V
100Ah 200Ah atttery



24 Hours
Online Support



DDP
Tax-Free Shipping



3-7 Days
Swift Delivery

Applications:

The size of this battery is 118.5(H)*160(W)*50.1(T), and it comes in an OEM package. It has a prismatic pack shape, making it easy to install in various devices. The BMS system of this battery is customized, which means it can be used for a wide range of applications. The enook 3.2V Lifepo4 Lithium Ion Battery is perfect for use in Hailong electric bike batteries. It is also suitable for use in lithium E-bike batteries for electric bikes, mountain bikes, motorcycles, and bicycles. Its charging temperature range is 0 ~65 , which makes it suitable for use in different weather conditions.

Overall, the enook 3.2V Lifepo4 Lithium Ion Battery is a versatile and reliable battery that can be used in various applications. Its customized BMS system and prismatic pack shape make it a popular choice among professionals and enthusiasts alike.

Large Stock



Customization:

Our enook batteries have a weight of $1920 \pm 100\text{G}$ and are suitable for use in a 60v battery pack. Contact us today to customize your battery pack and get a quote. Approx. 4.0~40.0kg

100% Brand New 280K 3.2V LifePo4 Battery



Decoder

Product Advantages



Enook LiFePO4 Battery Decoder

04QCB13J70600TDCX0007624

DECODER

Code Check...

Code:04Q-CB-13T70-600TD-CX000-7624

Code seems right.

Code length is right.

Manufacturer:

Product Type: Battery Cell

Battery Type: LiFePO4

Nominal Capacity: 314Ah

Nominal Voltage: 3.2V

Production Date: 11/Mar/2024

Manufacturer Website:

序号	条码	容量(Ah)	OCV(V)	RI(ohm)	档位	箱号	板板	组别
1	04QCB13J70600TDCX0007624	163.3458	3.262	0.40	Ge1j	18JXR202404240640	18JZB202404240273	1
2	04QCB13J70600TDCX0008916	163.0892	3.262	0.40	Ge1j	18JXR202404240640	18JZB202404240273	1
3	04QCB13J70600TDCX0008825	163.0922	3.262	0.40	Ge1j	18JXR202404240640	18JZB202404240273	1
4	04QCB13J70600TDCX0008825	163.2086	3.262	0.40	Ge1j	18JXR202404240640	18JZB202404240273	1
5	04QCB13J70600TDCX0008916	163.0950	3.262	0.40	Ge1j	18JXR202404240640	18JZB202404240273	1
12	04QCB13J70700TDC00011700	163.1656	3.264	0.40	Ge1j	18JXR202404240640	18JZB202404240273	1
13	04QCB13J70700TDC00012285	163.6258	3.264	0.40	Ge1j	18JXR202404240640	18JZB202404240273	1
14	04QCB13J70700TDC00012303	163.9674	3.264	0.40	Ge1j	18JXR202404240640	18JZB202404240273	1

Support and Services:

The LifePo4 Lithium Ion Battery product provides the following technical support and services:

Installation and setup guidance

Troubleshooting and problem-solving assistance

Product repair and replacement services

Regular maintenance recommendations

Technical consultations with experts

Please contact our customer service team for any assistance you may need with your LifePo4 Lithium Ion Battery.

Stable

Low IR / High CR / Discharge
Steadily / Environmentally Friendly/Super Long

Product
Advantages



Model List & Parameters

Product
Advantages

Model	Voltage (V)	Capacity (Ah)	Cycles (Ah)	Initial IR ($\leq m\Omega$)	Weight (g)	Height (m m)	Width (m m)	Thickness (mm)
Lf32	3.20	32	3500 (0.5C/0.5C)	1.5	730±50	94.3±0.5	148.3±0.8	26.7±0.5
LF50F	3.20	50	1500 (0.5C/0.5C)	2.0	1035±100	129.8±0.5	148.3±0.5	26.7±0.5
LF90K	3.20	90	6000 (1c/1C)	0.5	1994±50	200.5±0.5	130.3±0.3	36.7±0.5
LF100MA	3.20	101	2000 (0.5C/0.5C)	0.5	1920±100	118.5±0.5	160.0±0.8	50.1±0.5
LF100LA	3.20	102	5000 (0.5C/0.5C)	0.5	1985±100	118.5±0.5	160.0±0.8	50.1±0.5
Lf105	3.20	105	4000 (0.5C/0.5C)	0.32	1980±60	200.5±0.5	130.3±0.5	36.35±0.5
Lf160	3.20	160	4000 (0.5C/0.5C)	0.21	3000±100	153.5±0.5	173.9±0.5	53.85±0.5
Lf173	3.20	173	4000 (0.5C/0.5C)	0.25	3190±96	207.5±0.5	173.9±0.5	41.06±0.5
Lf230	3.20	230	4000 (0.5C/0.5C)	0.2	4140±124	207.2±0.5	173.9±0.5	53.85±0.5
LF280K	3.20	280	6000 (0.5C/0.5C)	0.25	5420±300	207.2±0.5	173.7±0.5	72.0±1.0
Lf304	3.20	304	4000 (0.5C/0.5C)	0.16	5450±164	207.2±0.5	173.7±0.5	71.70.8

Lifepo4 battery 3.2V 304A

Product
Advantages



Automated



Ultra-Safe



Stable



**Customized
Custom-made**



Super Long



**Environmentally
Friendly**

Certificate

Product
Advantages



Packing and Shipping:

Product Packaging:

The LifePo4 Lithium Ion Battery will be packed securely in a sturdy cardboard box.

The box will be labeled with the product name, quantity, and handling instructions.

Inside the box, the battery will be wrapped in bubble wrap or foam to prevent any damage during shipping.

Instruction manual and warranty card will be included in the package.

Shipping:

The LifePo4 Lithium Ion Battery will be shipped through a reliable courier service.

The shipping method will be chosen based on the destination and shipping time requirements.

The battery will be shipped only to the verified address provided by the customer.

A tracking number will be provided to the customer once the battery is shipped.

Shipping fees and taxes will be calculated based on the weight and destination of the package.

TEWAYCELL PROTECTION OF LIFEPO4 BATTERY PACKAGING



We can pack one LifePO4 cell in one foam box or four LifePO4 cells in one foam box under the premise of safe transportation according to customer requirements.



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