# Customized Grade A LFP LF280K Lifepo4 Akku Battery Cell 280Ah 302Ah 304Ah 320Ah 340Ah

#### **Basic Information**

Place of Origin: chinaBrand Name: EVE

Certification: CE ROHS FCC UN38 .3 MSDS
 Model Number: 3.2V Lifepo4 Lithium Ion Battery

 Minimum Order Quantity:

Supply Ability: 10000



#### **Product Specification**

Grade: Grade A & Brand New With Original QR

Code

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

• Storage Temperature: 0 ~35

• Standard Rating Cycle: ≥6000 (0.5C/0.5C)

Application: Energy Storage, UPS, RV, Communication,

Golf Cart, E-bike, Etc

BMS System: CustomizedShape: Prismatic Pack

Highlight: Grade A Lifepo4 Akku Battery Cell,

Customized Akku Battery, LFP Akku Battery



### More Images







#### **Product Description:**

At the heart of this battery is a 3.2V 280Ah Lifepo4 Battery that provides reliable and long-lasting power. The battery is designed to be highly efficient, with a low self-discharge rate and a high cycle life. This means that you can rely on it to power your devices for years to come.

One of the standout features of this battery is its BMS system. This system is customized to ensure that the battery operates safely and efficiently. It includes multiple layers of protection, such as overcharge protection, over-discharge protection, and short-circuit protection. This makes the battery a reliable and safe choice for a variety of applications.

The LifePo4 Lithium Ion Battery is versatile and can be used in many different settings. It is ideal for use in energy storage systems, UPS systems, RVs, communication systems, golf carts, e-bikes, and more.

If you're looking for a 60v battery pack for your e-bike, this battery is a great choice. It is designed to be a removable battery for e-bikes, so you can easily swap it out or take it with you when you're on the go. This makes it a convenient and practical choice for anyone who wants to power their e-bike with a high-quality battery.

Overall, the LifePo4 Lithium Ion Battery by EVE is a top-of-the-line energy storage solution that is perfect for a wide range of applications. With its customized BMS system, versatile design, and long-lasting power, it is a reliable and safe choice for anyone who needs a high-quality battery.



#### **Features:**

Product Name: LifePo4 Lithium Ion Battery

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

Voltage: 3.2V

Storage Temperature: 0 ~35

Discharging Temperature: -35 ~65

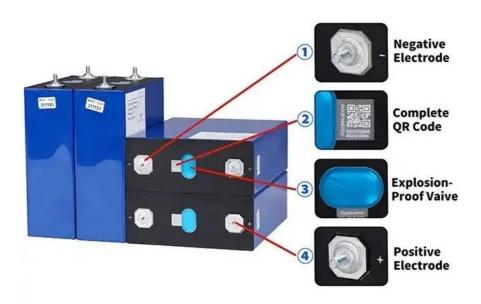
Capacity: 280ah 105ah 200ah 304ah 50ah 173ah

Customized options available

Hailong electric bike battery compatible

60v battery pack available

# 100% Brand New 280K 3.2V LifePo4 Battery



#### **Technical Parameters:**

Voltage	3.2V	
Standard Charge-discharge rate	0.5C(P)	
Charging Temperature	0 ~65	
Application	Energy Storage, UPS, RV, Communication, Golf Cart, E-bike, Etc	
Standard Rating Cycle	≥6000 (0.5C/0.5C)	
OEM/ODM	Yes(Accepted)	
Discharging Temperature	-35 ~65	
Grade	Grade A & Brand New With Original QR Code	
Shape	Prismatic Pack	
Feature	Deep Cycle Lifepo4 Battery Cell	
Capacity	60v 15Ah, 20Ah, 30Ah, 40Ah, 45Ah, 50Ah, 60Ah, Customized	



## 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

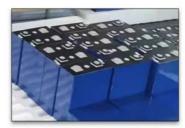
#### **Applications:**

The enook 3.2V Lifepo4 Lithium Ion Battery is a high-quality battery that can be used in a variety of applications. This battery is manufactured in China and comes with multiple certifications, including CE ROHS FCC UN38.3 MSDS. With a minimum order quantity of 4 and a supply ability of 10000, this battery is perfect for both personal and commercial use.

The 3.2V 280Ah Litepo4 Battery is the type of battery used in this product, and it has a Standard Rating Cycle of  $\geq$ 6000 (0.5C/0.5C). The Standard Charge-discharge rate is 0.5C(P). The battery is packaged in OEM packaging, and it weighs approximately 1920±100G. One of the best things about the enook 3.2V Lifepo4 Lithium Ion Battery is that it can be customized to fit your specific needs. Whether you need a smaller or larger battery, enook can work with you to create a battery that is just right for your application.

This battery is perfect for a variety of applications, including solar energy storage systems, electric vehicles, and marine applications. It is

## Large Stock











### **Support and Services:**

The LifePo4 Lithium Ion Battery product technical support and services include:

- Assistance with product installation and setup
- Troubleshooting and problem-solving for any issues that may arise with the product
- Repair and replacement services for any defective parts or components
- Technical training and support for customers and partners
- Regular software updates and firmware upgrades to ensure optimal performance and security



#### **Packing and Shipping:**

#### **Product Packaging:**

1 LifePo4 Lithium Ion Battery

Protective foam padding

User manual

#### **Shipping Information:**

Shipping weight: 1 lb

Shipping dimensions: 6in x 4in x 2in

Shipping carrier: UPS, FedEx or DHL

### TEWAYGELL 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.

#### FAQ:

- Q: What is the brand name of this Lithium Ion Battery?
- A: The brand name of this Lithium Ion Battery is enook.
- Q: What is the model number of this Lithium Ion Battery?
- A: The model number of this Lithium Ion Battery is 3.2V Lifepo4 Lithium Ion Battery.
- Q: Where is this Lithium Ion Battery manufactured?
- A: This Lithium Ion Battery is manufactured in China.
- Q: What certifications does this Lithium Ion Battery have?
- A: This Lithium Ion Battery has CE, ROHS, FCC, UN38.3, and MSDS certifications.
- Q: What is the minimum order quantity for this Lithium Ion Battery?
- A: The minimum order quantity for this Lithium Ion Battery is 4.
- Q: What is the supply ability of this Lithium Ion Battery?
- A: The supply ability of this Lithium Ion Battery is 10000.





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