**Our Product Introduction** 

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### 3.2V LFP LF280K 280Ah 302Ah 304Ah 320Ah 340Ah Lifepo4 Akku Battery Cell For Energy Storage

#### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CE ROHS FCC UN38 .3 MSDS
- Model Number: 3.2V Lifepo4 Lithium Ion Battery

china

enook

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- Minimum Order Quantity:
- Supply Ability: 10000

**C E** (1) MSDS UN38.3



#### **Product Specification**

Standard Charge- discharge Rate:	0.5C(P)
Package:	OEM
• Feature:	Deep Cycle Lifepo4 Battery Cell
• Size:	118.5(H)*160(W)*50.1(T)
• OEM/ODM:	Yes(Accepted)
Shape:	Prismatic Pack
Voltage:	3.2V
BMS System:	Customized
Highlight:	Lifepo4 Akku Battery Cell, 3.2V LFP Battery Cell , Akku Battery for Energy Storage



#### More Images



#### **Product Description:**

One of the great features of this battery is its Standard Rating Cycle of  $\geq$ 6000 (0.5C/0.5C), ensuring a long-lasting and reliable performance. With a size of 118.5(H)\*160(W)\*50.1(T), this battery is compact and easy to install. And with OEM packaging, you can trust that it is of high quality and ready to use.

For those in need of a lithium E-bike battery for electric bike/mountain bike/motorcycle/bicycle, the LifePo4 Lithium Ion Battery is a great option. It is available in different capacities ranging from 60v 15Ah, 20ah, 30ah, 40ah, 45ah, 50ah, and 60ah, providing you with the flexibility to choose the perfect battery for your needs.



#### Features:

Product Name: LifePo4 Lithium Ion Battery Brand Name: EVE Shape: Prismatic Pack Charging Temperature: 0 ~65. Discharging Temperature: -35 ~65. Application: Energy Storage, UPS, RV, Communication, Golf Cart, E-bike, Etc Approx. Weight: 4.0~40.0kg Available for lithium E-bike battery for electric bike/mountain bike/motorcycle/bicycle Voltage: 60v Capacity: 15Ah, 20Ah, 30Ah, 40Ah, 45Ah, 50Ah, 60Ah



# 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

#### **Technical Parameters:**

Parameter	Value
Package	OEM
Standard Charge-discharge rate	0.5C(P)
Weight	Approx. 1920±100G
Discharging Temperature	-35 ~65
Capacity	280ah, 105ah, 200ah, 304ah, 50ah, 173ah
Charging Temperature	0~65
Size	118.5(H)*160(W)*50.1(T)
Shape	Prismatic Pack
BMS system	Customized
Feature	Deep Cycle Lifepo4 Battery Cell



#### **Applications:**

With a capacity ranging from 50ah to 304ah, this battery is perfect for a variety of power needs. Whether you're looking for a reliable power source for your electric bike, mountain bike, motorcycle, or bicycle, this battery is up to the task. The 60v battery pack is particularly useful for those who need a high-powered battery for their electric vehicle.

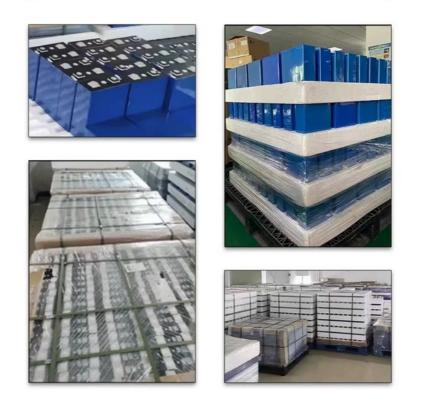
The standard charge-discharge rate of 0.5C(P) ensures that this battery can be charged and discharged quickly and efficiently. Its compact size of  $118.5(H)^*160(W)^*50.1(T)$  makes it easy to store and transport, while the storage temperature range of  $0 \sim 35$  ensures that it can be safely stored in a variety of environments.

Whether you're a hobbyist or a professional, the enook 3.2V Lifepo4 Lithium Ion Battery is a great choice. With a minimum order quantity of just 4 and a supply ability of 10000, it's easy to get your hands on this reliable battery.

So if you're looking for a lithium E-bike battery for your electric bike, mountain bike, motorcycle, or bicycle, look no further than the enook 3.2V Lifepo4 Lithium Ion Battery. With capacities ranging from 60v 15Ah to 60v 60ah, you're sure to find the perfect battery for your needs.



## Large Stock



#### Support and Services:

Our LifePo4 Lithium Ion Battery product comes with comprehensive technical support and services to ensure the best performance and longevity of the battery. Our team of experts is available to assist with any questions or issues related to installation, maintenance, and operation of the battery. Additionally, we offer regular firmware updates and technical documentation to keep our customers up-to-date with the latest advancements in the field. Our goal is to provide reliable and efficient support to ensure the satisfaction of our customers with our product.

# Decoder

Product Advantages



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

Product Packaging: 1 LifePo4 Lithium Ion Battery User manual Shipping: Ships within 1-2 business days Free standard shipping within the US International shipping available at an additional cost

#### 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.

#### FAQ:

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

