### 3.2V 280Ah Lifepo4 Battery 105AH LFP4 Lithium Iron Phosphate Battery Cell for Ebike

### **Basic Information**

- Place of Origin:
- Brand Name:
- EVE • Certification: CE ROHS FCC UN38 .3 MSDS

china

- Model Number: 3.2V Lifepo4 Lithium Ion Battery
- Minimum Order 4 Quantity:
- Supply Ability: 10000



### **Product Specification**

Standard Charge- discharge Rate:	0.5C(P)
Voltage:	3.2V
BMS System:	Customized
Storage Temperature:	0 ~35
• OEM/ODM:	Yes(Accepted)
Weight:	1920±100G
Charging Temperature:	0 ~65
Highlight:	Ebike Lifepo4 Battery,

Ebike Lithium Iron Phosphate Battery Cell, 3.2V 280Ah Lifepo4 Battery



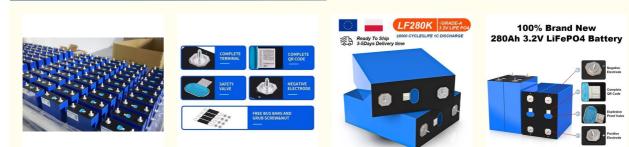
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1.Shipment of laser welding screws 2.Welding screws

3.DI	anu	new, g	raue 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

### More Images



### **Product Description:**

With a voltage of 3.2V, the LifePo4 Lithium Ion Battery by EVE guarantees reliable power output for your electric bike. This battery is designed to withstand a range of temperatures, with a charging temperature range of 0  $\sim$ 65.

The LifePo4 Lithium Ion Battery by EVE is a top-of-the-line battery pack that weighs approximately 4.0~40.0kg, making it a lightweight yet durable option for your electric bike needs. Whether you're commuting to work or taking a leisurely ride on the weekend, this battery pack has got you covered.

Invest in the LifePo4 Lithium Ion Battery by EVE today and experience the ultimate convenience and reliability for your Hailong electric bike battery needs.





Ready To Ship ≥8000 CYCLESLIFE 1C DISCHARGE 3-5Days Delivery time



### **Features:**

Product Name: LifePo4 Lithium Ion Battery Standard Charge-discharge rate: 0.5C(P) Discharging Temperature: -35 ~65 Brand Name: EVE Battery Type: 3.2V 280Ah Lifepo4 Battery Capacity: 280ah, 105ah, 200ah, 304ah, 50ah, 173ah Weight: Approx. 4.0~40.0kg Usage: Suitable for 60v battery pack





 Shipment of laser welding screws
Welding screws
Brand new,grade A

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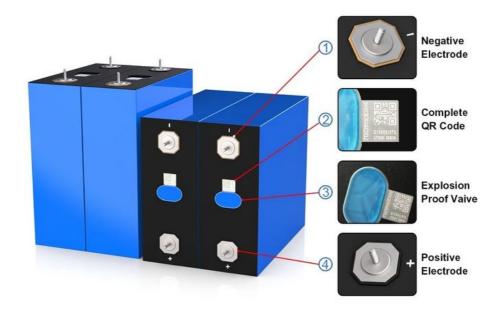
### **Technical Parameters:**

Shape	Prismatic Pack	
Charging Temperature	0 ~65	
Grade	Grade A & Brand New With Original QR Code	
Feature	Deep Cycle Lifepo4 Battery Cell	

Storage Temperature	0~35
Standard Rating Cycle	≥6000 (0.5C/0.5C)
OEM/ODM	Yes(Accepted)
Discharging Temperature	-35 ~65
Brand Name	EVE
Package	OEM

This is a 100% NEW A-grade Cells removable battery for e-bike, specifically designed as a Hailong electric bike battery.

# 100% Brand New 280Ah 3.2V LiFePO4 Battery



### **Applications:**

One of the unique features of this battery is its size, measuring at 118.5(H)\*160(W)\*50.1(T), making it an appropriate size for a variety of applications. With a discharging temperature of -35 ~65, it can withstand extreme weather conditions, making it a versatile and dependable option. The battery type is 3.2V 280Ah Lifepo4 Battery, which ensures a long-lasting performance.

The standard charge-discharge rate for this battery is 0.5C(P), which means it can charge and discharge at a moderate rate, ensuring a steady and efficient performance. The weight of this battery ranges from approximately 4.0~40.0kg, depending on the specific application. This battery is ideal for a variety of scenarios, such as being a removable battery for e-bikes, which is a popular mode of transportation in urban areas. It can also be used for solar applications, electric vehicles, and back-up power sources for homes and businesses. In summary, the EVE 3.2V Lifepo4 Lithium Ion Battery is a reliable and versatile battery product with a variety of applications. It boasts certifications and can withstand extreme weather conditions, making it a dependable option for personal and commercial use. Its size and weight range make it an appropriate option for various applications, with a standard charge-discharge rate ensuring a steady and efficient performance. It is an excellent choice for applications such as a removable battery for e-bikes, solar applications, electric vehicles, and back-up power sources for homes and businesses.

## Overseas warehouses

Product <u>Advantages</u>



### **Customization:**

With our Product Customization Services, you can tailor the battery to your specific needs. Whether you need a 60v battery pack or a different voltage, we can help. Our batteries range from approximately 4.0~40.0kg, depending on the capacity and other specifications. Contact us to learn more about our customization services and how we can help you meet your unique battery needs.

#### Decoder Product **Advantages** Enook LiFePO4 Battery Decoder 04QCB13T70600TDCX0007624 DECODER Code Check... J4QCB13T706001 Code:04Q-CB-13T70-600TD-CX000-7624 Code seems right. Code length is right. Manufacturer: DCX0007624 Product Type: Battery Cell MB31 Battery Type: LiFePO4 314Ah Nominal Capacity: Nominal Voltage: 3.2V Production Date: 11/Mar/2024 Manufacturer Website: 容量(Ahi OCV(V) Ri(mohm) 档位 F 箱号 栈板 ■ 組則 ■ . 3.262 0.40 3.262 0.40 Qslj 1 Qs1j 0.40 示归 175 -谷里(AII▼ -1 04QCB13J70600JDCX0007624 163 3458 Qs1j

### Support and Services:

Our team of technical support specialists is available to assist with any questions or issues you may have regarding our LifePo4 Lithium Ion Battery product. Our services include:

Expert advice on product selection and installation

Troubleshooting and diagnosis of any technical problems

Assistance with warranty claims and repairs

Remote technical support via phone or email

On-site technical support for more complex issues (additional fees may apply)

We are committed to providing our customers with the highest level of support and service to ensure their complete satisfaction with our products.



### **Packing and Shipping:**

#### Product Packaging:

The LifePo4 Lithium Ion Battery will be packaged in a sturdy cardboard box to ensure safe transportation. The battery will be protected by foam inserts to prevent any damage during shipping. The box will also include a user manual and a warranty card. Shipping: The LifePo4 Lithium Ion Battery will be shipped via a reliable courier service.

The shipping cost will be calculated based on the destination and weight of the package.

The estimated delivery time will depend on the shipping method selected by the customer.

Customers will receive a tracking number to track the status of their package.

International customers may be subject to customs fees or import taxes, which are the responsibility of the customer.



