

## Customized 3.2V 100Ah LifePo4 Lithium Ion Battery OEM/ODM Accepted Charging Temperature 0.C~65.C

### Our Product Introduction

for more products please visit us on [enookbattery.com](http://enookbattery.com)

#### Basic Information

- Place of Origin: china
- Brand Name: enook
- Model Number: 3.2V Lifepo4 Lithium Ion Battery



#### Product Specification

- Charging Temperature: 0 ~65
- Size: 118.5(H)\*160(W)\*50.1(T)
- Voltage: Customized
- OEM/ODM: Yes(Accepted)
- Battery Type: 3.2V 100Ah Lifepo4 Battery
- Discharging Temperature: -35 ~65
- Standard Charge-discharge Rate: 0.5C(P)
- Capacity: Customized
- Highlight: OEM/ODM LifePo4 Lithium Ion Battery ,  
Customized LifePo4 Lithium Ion Battery ,  
3.2V 100Ah LifePo4 Lithium Ion Battery



#### More Images



## Product Description

### Product Description:

Measuring at 118.5(H)\*160(W)\*50.1(T), this battery is compact and easy to carry around. It comes with a durable ABS/Metal case, but we also offer OEM packaging options for those who require a more personalized touch.

When it comes to cycling performance, this battery is a champion. It can handle up to 6000 cycles, which is more than enough for most applications. However, even after 4000 cycles, it still performs exceptionally well. This means that you can rely on this battery to power your devices and equipment for a long time.

Overall, the 3.2v 280ah LifePo4 Lithium Ion Battery with 100% NEW A-grade Cells is a top-of-the-line product that offers reliable and long-lasting power. Whether you need it for personal or professional use, this battery will exceed your expectations. Get yours today and experience the difference!

## Large Stock



# Overseas warehouses

Product  
Advantages

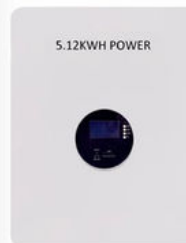
## Overseas warehouses



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

### Features:

Product Name: 3.2v 280ah LifePo4 Lithium Ion Battery

Package: ABS/Metal Case Or OEM

Weight: 1920±100G

Battery Type: 3.2V 100Ah Lifepo4 Battery

Storage Temperature: 0 ~35

Discharging Temperature: -35 ~65

Customized

100% NEW A-grade Cells

# Model List & Parameters

Product  
Advantages

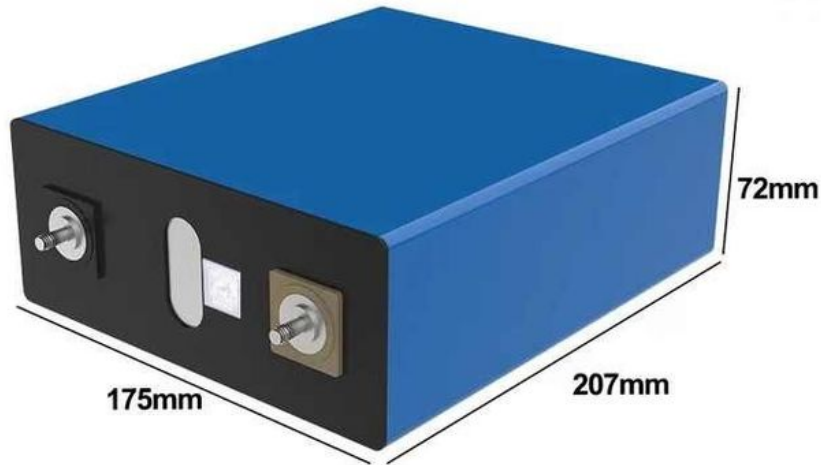
Model	Voltage (V)	Capacity (Ah)	Cycles (Ah)	Initial IR (≤mΩ)	Weight (g)	Height (m m)	Width (m m)	Thickness (mm)
Lf32	3.20	32	3500 (0.5C/0.5C)	1.5	730±50	94.3±0.5	148.3±0.8	26.7±0.5
LF50F	3.20	50	1500 (0.5C/0.5C)	2.0	1035±100	129.8±0.5	148.3±0.5	26.7±0.5
LF90K	3.20	90	6000 (1c/1C)	0.5	1994±50	200.5±0.5	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



**Grade A**

**280AH**

**Long Cycle**



207MM including stud height

**Technical Parameters:**


Battery Type	3.2V 100Ah Lifepo4 Battery
Discharging Temperature	-35 ~65
Storage Temperature	0 ~35
Cycling Performance	6000 Cycles ~4000 Cycles
Weight	1920±100G
Size	118.5(H)*160(W)*50.1(T)
Capacity	Customized
OEM/ODM	Yes(Accepted)
Voltage	Customized
Standard Charge-discharge rate	0.5C(P)

This LifePo4 Lithium Ion Battery is suitable for 60v battery pack, Hailong electric bike battery, and 60v battery pack applications.



# Decoder

Product  
Advantages



### Enook LiFePO4 Battery Decoder

04QCB13T70600TDCX0007624

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	04QCB13J70600JDCX0007624	163.3458	3.262	0.40	Qe13	18JXR202404240640	18JZB202404240273	1
2	04QCB13J70600JDCX0008825	163.0892	3.262	0.40	Qe13	18JXR202404240640	18JZB202404240273	1
3	04QCB13J70600JDCX0008825	163.0922	3.262	0.40	Qe13	18JXR202404240640	18JZB202404240273	1
4	04QCB13J70600JDCX0008825	163.2086	3.262	0.40	Qe13	18JXR202404240640	18JZB202404240273	1
5	04QCB13J70600JDCX0008916	163.0950	3.262	0.40	Qe13	18JXR202404240640	18JZB202404240273	1
1	04QCB13J70600JDCX0007624	163.3458						
2	04QCB13J70600JDCX0008825	163.0892						
12	04QCB13J70700JDC00011700	163.1656	3.264	0.40	Qe13	18JXR202404240640	18JZB202404240273	1
13	04QCB13J70700JDC00012285	163.6258	3.264	0.40	Qe13	18JXR202404240640	18JZB202404240273	1
14	04QCB13J70700JDC00012303	163.9674	3.264	0.40	Qe13	18JXR202404240640	18JZB202404240273	1

## Lifepo4 battery 3.2V 304A

Product  
Advantages



Automated



Ultra-Safe



Stable



Customized  
Custom-made



Super Long



Environmentally  
Friendly

## Stable

Low IR / High CR / Discharge

Steadily / Environmentally Friendly/Super Long

Product  
Advantages



### Applications:

One of the best things about this battery is that it is made from 100% NEW A-grade Cells, which means that it is of the highest quality and will last for a long time. It is also designed to be easy to install, making it a great option for those who are looking for a battery that they can install themselves.

If you are looking for a high-quality battery that is reliable, long-lasting, and easy to use, then the enook 3.2V Lifepo4 Lithium Ion Battery is an excellent choice.

# Applications

Product  
Advantages

Our products have a very widely range of use



**Golf Cart**



**E-Bike**



**Balance E-scooter**



**Power Station  
energy storage**



**Solar Power**



**RC Drone**



**Sightseeing Car**



**Waterpump**



**Mobile Headlight**



**Household energy  
storage**



**Solar Street Ligh**



**Stereo Set**

## Customization:

### How to order:

- 1.Send Inquiry-Professional.
- 2.Confirm the price, lead time, payment term etc.
- 3.Customer make the payment for deposit and send us Bank slip.
- 4.Initial Production Stage-Inform the clients that we have got the payment,And will make the samples according to your request, send you photos or Samples to get your approval. After approval, we inform that we will arrange the production & inform the estimated time.
- 5.When mass goods production finished, products photos and samples will sent to you for approval. You can also arrange the third party Inspection .
- 6.Clients make payment for balance and we Ship the goods.
- 7.Order can be say "finish" when you receive the goods and satisfy with them .
- 8.Feedback to US about Quality , Service, Market Feedback & Suggestion. And we will do better.



**Laser welding studs are  
more convenient  
and firmer to assemble.**



Negative Electrode



Explosion-Proof Valve



Complete QR Code



Positive Electrode



### **Support and Services:**

The LifePo4 Lithium Ion Battery product comes with technical support and services to ensure a smooth user experience. Our team of experts is available to provide assistance with any technical issues or questions you may have regarding the product. Our technical support services include:

[24/7 customer service](#)

[Online technical support through our website](#)

[Product documentation and user manuals](#)

[Product training and education](#)

In addition to technical support, we also offer a range of services to ensure the longevity and optimal performance of your LifePo4 Lithium Ion Battery:

[Product installation and maintenance](#)

[Battery testing and analysis](#)

[Battery recycling and disposal services](#)

At LifePo4 Lithium Ion Battery, we are committed to providing the highest level of customer support and services. Contact us today to learn more about how we can assist you with your battery needs.

## PACKAGING

Product  
Advantages



## Shipping by



**Professional suggestion to choose the best shipping delivery (Such as EMS DHL TNT UPS and FEDEX) for your commodities according to your demand.**

# CERTIFICATES

OUR CERTIFICATES GIVE YOU RELIABLE  
SUPPORT FOR YOUR ORDERS



Changsha Enook Technology Co., Ltd



+8617752866093



wendy@enooktech.com



enookbattery.com

ROOM 1717, JIEZUO BUILDING, NO. 828, SECTION 1, FURONG SOUTH ROAD, TIANXIN DISTRICT,  
CHANGSHA, HUNAN