

304ah lifepo4 battery cell 3.2v lf304 prismatic lithium eu us stock grade a akku lfp 3.2v lithium ion battery

Our Product Introduction

for more products please visit us on enookbattery.com

Basic Information

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



Product Specification

- Battery Type: 3.2V 100Ah Lifepo4 Battery
- Package: ABS/Metal Case Or OEM
- Cycling Performance: 4000 Cycles (25), 2000 Cycles 45
- Standard Charge-discharge Rate: 0.5C(P)
- Storage Temperature: 0 ~35
- Weight: 1920±100G
- Discharging Temperature: -35 ~65
- Voltage: Customized
- Highlight: **grade a 304ah lifepo4 battery cell, prismatic lithium 304ah lifepo4 battery cell, 3.2v 304ah lifepo4 battery cell**



More Images

Laser welding studs are more convenient and firmer to assemble.

Negative Electrode

Explosion-Proof Valve

Complete QR Code

Positive Electrode

Ultra-long Life Cycle

Up to **5000** Cycles
Capacity Retention > **80%**

173A Capacity
3.2V Voltage

Product Advantages

Product Description:

The battery has a storage temperature range of 0 ~35 , which ensures that it can be stored safely without any damage. It also has a standard charge-discharge rate of 0.5C(P), which means that it can be charged and discharged at a moderate rate, ensuring that it lasts longer.

The charging temperature range of the battery is 0 ~65 , which makes it ideal for use in a variety of environments. Whether you are using it in a hot or cold location, this battery will work effectively.

The LifePo4 Lithium Ion Battery has a battery type of 3.2V 100Ah Lifepo4 Battery. This battery type is known for its long life, high energy density, and excellent safety performance. This means that you can use this battery with confidence, knowing that it will perform well and last for a long time.

The battery also has a size of 118.5(H)*160(W)*50.1(T), making it compact and easy to carry around. This makes it ideal for use in a variety of applications, including electric bikes.

If you are looking for a customized, high-quality battery for your electric bike, the LifePo4 Lithium Ion Battery is an excellent choice. It is available in a range of capacities, including 60v 15Ah 20ah 30ah 40ah 45ah 50ah 60ah, and is designed to fit the Hailong electric bike battery.

Overseas warehouses

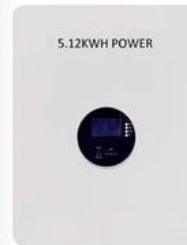
Product
Advantages



Lifepo4 battery
3.2V 304A



12V & 24V SERIES
ENERGY STORAGE LITHIUM
BATTERY



5.12KWH POWER
Solar LiFePO4
B5.12KW 51.2V
100Ah 200Ah attery



24 Hours
Online Support



DDP
Tax-Free Shipping



3-7 Days
Swift Delivery

Ultra-long Life Cycle

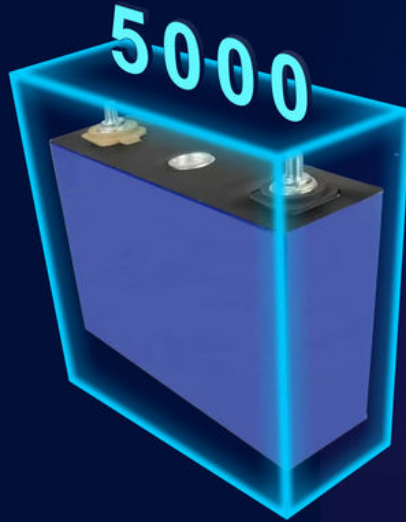
Product
Advantages

Up to **5000** Cycles

Capacity Retention \geq **80%**

304A
Capacity

3.2V
Voltage



Lifepo4 battery 3.2V 304A

Product
Advantages



Automated



Ultra-Safe



Stable



Customized
Custom-made



Super Long



Environmentally
Friendly

Stable

Product
Advantages

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



Features:

Product Name: LifePo4 Lithium Ion Battery

OEM/ODM: Yes(Accepted)

Battery Type: 3.2V 100Ah Lifepo4 Battery

Cycling Performance: 4000 Cycles (25),2000 Cycles(45)

Charging Temperature: 0 ~65

Storage Temperature: 0 ~35

Removable battery for e-bike

Model List & Parameters

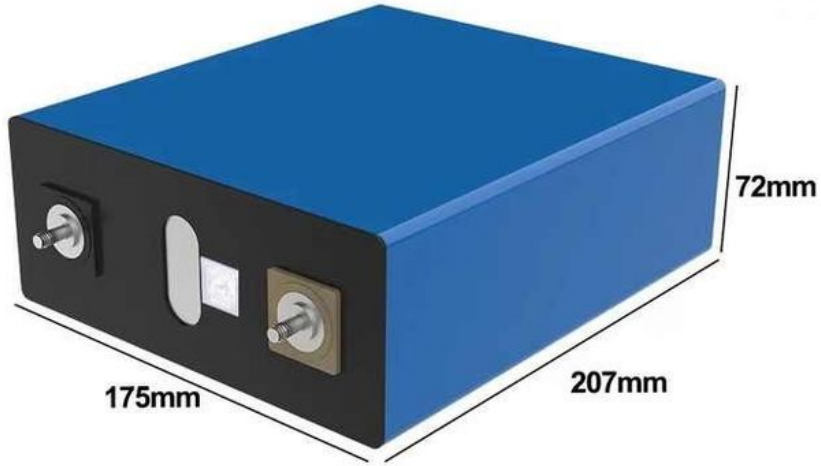
Product
Advantages

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 \pm 50	94.3 \pm 0.5	148.3 \pm 0.8	26.7 \pm 0.5
LF50F	3.20	50	1500 (0.5C/0.5C)	2.0	1035 \pm 100	129.8 \pm 0.5	148.3 \pm 0.5	26.7 \pm 0.5
LF90K	3.20	90	6000 (1c/1C)	0.5	1994 \pm 50	200.5 \pm 0.5	130.3 \pm 0.3	36.7 \pm 0.5
LF100MA	3.20	101	2000 (0.5C/0.5C)	0.5	1920 \pm 100	118.5 \pm 0.5	160.0 \pm 0.8	50.1 \pm 0.5
LF100LA	3.20	102	5000 (0.5C/0.5C)	0.5	1985 \pm 100	118.5 \pm 0.5	160.0 \pm 0.8	50.1 \pm 0.5
Lf105	3.20	105	4000 (0.5C/0.5C)	0.32	1980 \pm 60	200.5 \pm 0.5	130.3 \pm 0.5	36.35 \pm 0.5
Lf160	3.20	160	4000 (0.5C/0.5C)	0.21	3000 \pm 100	153.5 \pm 0.5	173.9 \pm 0.5	53.85 \pm 0.5
Lf173	3.20	173	4000 (0.5C/0.5C)	0.25	3190 \pm 96	207.5 \pm 0.5	173.9 \pm 0.5	41.06 \pm 0.5
Lf230	3.20	230	4000 (0.5C/0.5C)	0.2	4140 \pm 124	207.2 \pm 0.5	173.9 \pm 0.5	53.85 \pm 0.5
LF280K	3.20	280	6000 (0.5C/0.5C)	0.25	5420 \pm 300	207.2 \pm 0.5	173.7 \pm 0.5	72.0 \pm 1.0
Lf304	3.20	304	4000 (0.5C/0.5C)	0.16	5450 \pm 164	207.2 \pm 0.5	173.7 \pm 0.5	71.70.8

Grade A

280AH

Long Cycle



207MM including stud height



Technical Parameters:

Discharging Temperature	-35 ~65
Voltage	Customized
Storage Temperature	0 ~35

Cycling Performance	4000 Cycles (25),2000 Cycles(45)
Charging Temperature	0 ~65
Standard Charge-discharge rate	0.5C(P)
Weight	1920±100G
Capacity	Customized
Standard Rating Cycle	2000 (0.5C/0.5C)
OEM/ODM	Yes(Accepted)

100% NEW A-grade Cells, lithium E-bike battery for electric bike/mountain bike/motorcycle/bicycle.

Laser welding studs are more convenient and firmer to assemble.



Negative Electrode



Explosion-Proof Valve



Complete QR Code



Positive Electrode

Certificate

Product Advantages



Ultra-long Life Cycle

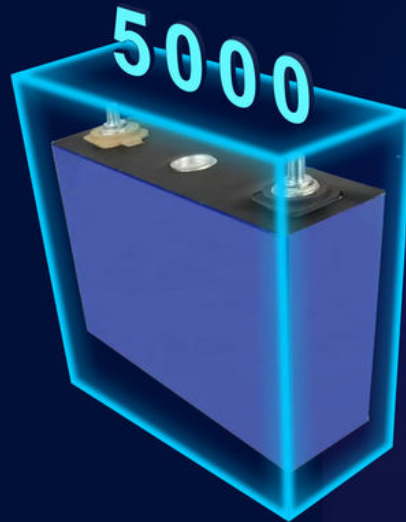
Product
Advantages

Up to **5000** Cycles

Capacity Retention \geq **80%**

230A
Capacity

3.2V
Voltage



Applications:

The enook 3.2V 100Ah Lifepo4 Battery is designed to provide a long-lasting and reliable power source for a variety of devices. With a standard charge-discharge rate of 0.5C(P), this battery is capable of providing consistent and reliable power over an extended period of time. Additionally, the battery has a wide discharging temperature range of -35 ~65 , making it suitable for use in a variety of environments.

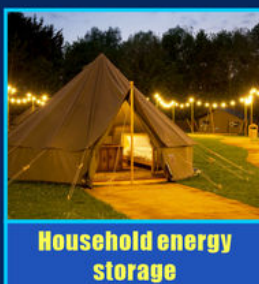
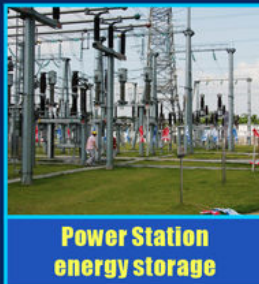
One of the most popular applications for this battery is as a Hailong electric bike battery. With a capacity of 60v 15Ah 20ah 30ah 40ah 45ah 50ah 60ah and featuring 100% NEW A-grade Cells, this battery is an excellent choice for individuals who are looking for a reliable and long-lasting power source for their electric bike.

Overall, the enook 3.2V Lifepo4 Lithium Ion Battery is a versatile, high-quality battery that is suitable for a wide range of applications. Whether you are looking for a power source for an electric bike or another device, this battery is a reliable and customizable option that is sure to meet your needs.

Applications

Product
Advantages

Our products have a very widely range of use



Customization:

Looking for a removable battery for e-bike? Consider enook's 3.2V Lifepo4 Lithium Ion Battery, a reliable and high-quality battery that can power your e-bike for longer periods of time. Made in China, this battery has a standard charge-discharge rate of 0.5C(P) and can provide cycling performance of 4000 Cycles (25),2000 Cycles(45).

At enook, we offer customized product customization services for our 3.2V Lifepo4 Lithium Ion Battery. Whether you need a specific size or design, we can work with you to create the perfect battery for your needs. Our OEM/ODM services are also available, and we have a standard rating cycle of 2000 (0.5C/0.5C).

Our 3.2V 100Ah Lifepo4 Battery is perfect for use as a Hailong electric bike battery, providing the power and reliability you need for your e-bike. Contact us today to learn more about our product customization services and how we can help you get the battery you need.

Grade A 100% Brand New with Original QR code !!!!!

QR CODE Scanner

VERIFIED QR CODE

Decoder

Product Advantages



Enook LiFePO4 Battery Decoder

04QCB13J70600JDCX0007624

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	栈板	组别
1	04QCB13J70600JDCX0007624	163.3458	3.262	0.40	Qe1j	18JXR202404240640	18JZE202404240273	1
2	04QCB13J70600JDCX0008825	163.0892	3.262	0.40	Qe1j	18JXR202404240640	18JZE202404240273	1
3	04QCB13J70600JDCX0008825	163.0922	3.262	0.40	Qe1j	18JXR202404240640	18JZE202404240273	1
4	04QCB13J70600JDCX0008825	163.2086	3.262	0.40	Qe1j	18JXR202404240640	18JZE202404240273	1
5	04QCB13J70600JDCX0008916	163.0950	3.262	0.40	Qe1j	18JXR202404240640	18JZE202404240273	1
12	04QCB13J70700JDC00011700	163.1656	3.264	0.40	Qe1j	18JXR202404240640	18JZE202404240273	1
13	04QCB13J70700JDC00012285	163.6258	3.264	0.40	Qe1j	18JXR202404240640	18JZE202404240273	1
14	04QCB13J70700JDC00012303	163.9674	3.264	0.40	Qe1j	18JXR202404240640	18JZE202404240273	1

Support and Services:

The LifePo4 Lithium Ion Battery is a high-performance and reliable energy storage solution, designed to provide long-lasting power for a wide range of applications. To ensure the best possible performance and lifespan of your battery, our team of technical support experts is available to provide assistance with:

- Installation and set-up
- Troubleshooting and problem-solving
- Maintenance and care
- Warranty and repair services

Our support team is highly knowledgeable and experienced, and can help you with any questions or issues you may have related to your LifePo4 Lithium Ion Battery. We are committed to providing the highest level of customer service and satisfaction, and will work with you to ensure that your battery performs optimally throughout its lifespan.

Ultra-Safe No Leakage

Product
Advantages

Explosion-proof/ No leakage



Safety Certificate
Square Aluminum Housing Structure

Packing and Shipping:

Product Packaging:

One LifePo4 Lithium Ion Battery

Protective plastic casing

User manual

Warranty card

Shipping:

Product will be shipped within 2-3 business days of order confirmation

Shipping will be done via reputable courier service

Tracking information will be provided to the customer

Shipping fees may vary depending on destination

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.

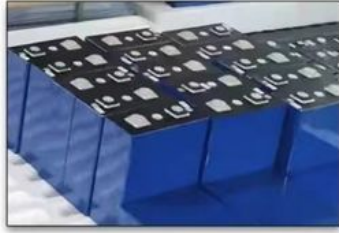
CERTIFICATES



OUR CERTIFICATES GIVE YOU RELIABLE SUPPORT FOR YOUR ORDERS

The image displays a collection of nine framed certificates and reports, arranged in a 3x3 grid. Each certificate is presented in a dark wood frame. The top row contains three identical UN38.3 Test Reports for high-drain rechargeable batteries, each with a different model number (E604, E700, and E900). The middle row contains two more UN38.3 Test Reports (models E900 and E900) and a Material Safety Data Sheet (MSDS) for the same battery type. The bottom row features a Certificate of Conformity from the Chinese Accreditation Center of Calibration (CACC), a Certificate for Safe Transport of Goods (海运物证) from the National Research Institute of Standards (NIST), and another Certificate for Safe Transport of Goods (航空运输条件鉴别报告书) from the Beijing Research Institute of Transport Packaging Technology.

Large Stock



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