



## Monomer Lithium Ion Deep Cycle Battery Grade A 300Ah 3.2V Prismatic LFP Cells

Our Product Introduction

### Basic Information

- Place of Origin: CN
- Brand Name: EVE
- Certification: MSDS,UL,UN38.3,CE
- Model Number: LF160
- Supply Ability: 10,000pcs per day



### Product Specification

- Nominal Voltage: 3.2V
- Usage: Energy Storage System
- OEM/ODM: Acceptable
- Battery Type: LifePo4 Lithium Ion Battery
- Capacity: 2000mAh
- Cycle Life:  $\geq 2000$  Times
- Max. Charge Voltage: 4.2V
- Max. Discharge Current: 2.0C
- Protection: Overcharge, Overdischarge, Overcurrent, Short Circuit
- Highlight: **Monomer Lithium Ion Deep Cycle Battery, Lithium Ion Deep Cycle Battery 300Ah, 3.2V Prismatic LFP Cells**



### More Images



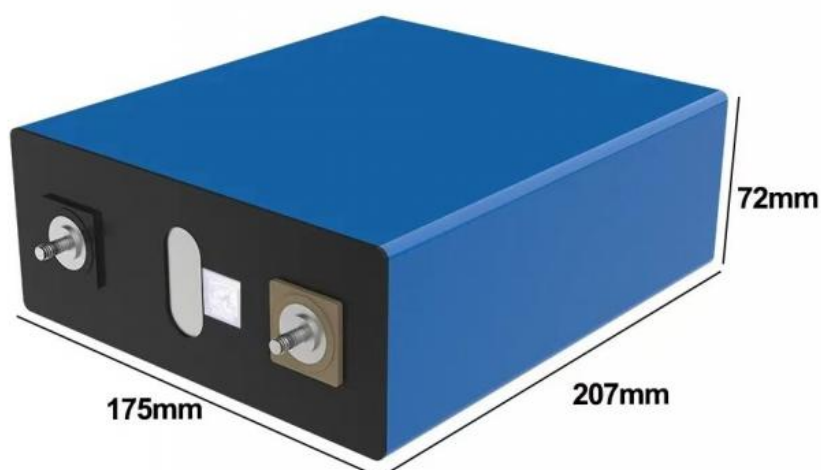
for more products please visit us on [enookbattery.com](http://enookbattery.com)

## Product Description

### Factory Sell Deep Cycle New Grade A Battery Lithium Iron Monomer Battery Prismatic Cell LiFePO4 300Ah 3.2V For DIY 12V 48V

#### Product Description:

| Items                       | Specifications                                                                                                   |
|-----------------------------|------------------------------------------------------------------------------------------------------------------|
| Material system             | Lithium iron phosphate                                                                                           |
| Nominal Capacity            | 280Ah                                                                                                            |
| Minimum Capacity            | 280Ah                                                                                                            |
| Nominal Voltage             | 3.2V                                                                                                             |
| Delivery voltage            | 3.00~3.20V                                                                                                       |
| Charge Voltage              | 3.65V±0.03V                                                                                                      |
| Standard charging method    | 0.5C constant current, 3.65V constant voltage charge to 3.65V, continue charging till current deadline to ≤0.05C |
| Standard discharging method | 0.5C constant current discharge to 2.5V                                                                          |
| Cell Internal Impedance     | ≤0.7mΩ                                                                                                           |
| Weight                      | 5.43Kg                                                                                                           |

**Grade A****280AH****Long Cycle**

207MM including Bolts height

# Advantage

High Quality



Environmental Protection  
And Safety

Long Cycle Life

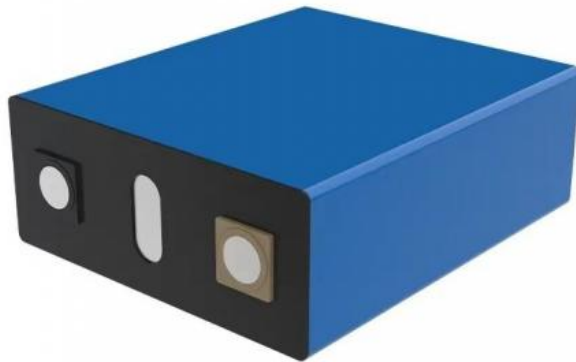


Voltage Stability

Easy Installation



Overload Protection



## Customizable:

We Can Make Packs Based On Customer Requirements, Such As: 3.2v 5ah/10ah/15ah/20ah/30ah/40ah/50ah/60ah/100ah/105ah/110ah/120ah/200ah Etc. 12v-60ah, 24v-100ah, 48v-12ah, 48v-200ah Etc. Welcome To Customize The Capacity And Voltage You Want.

## FAQ:

Q1: When are you available?

A1: 24 hours online every day

Q3: How is the quality of the products?

A3: 1. Always provide the premium authentic products, never fake

2. Only provide A Grade cells

Q4: Do you provide the OEM&ODM service?

A4: Yes, of course. We will try our best to meet our customers' requestment

Q5: What's the lead time?

A5: 1. Sample orders: 1-3 working days

2. Bulk orders: 3-7

working days according to different quantities

3. OEM: 7-12 working days on receipt of sample confirmation

Q6: What's the shipping?

A6: 1. We will choose the most safest and the most economical shipping way for you

2. Always 3-7 days from China to the destination country. Please note that some remote area may 1-3 days delay

Q7: What's the payment?

A7: T/T, Western Union & Paypal

Q8: What's the warranty of the products?

A8: 1. 12 Months warranty

2. Once any problem, please send us HD videos and pictures to show the problem you met, if it's our problem, we will send you new products or full refund except artificial damage

# 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 Lighth**



**Stereo Set**



# PACKAGING

Product  
Advantages



## Shipping by

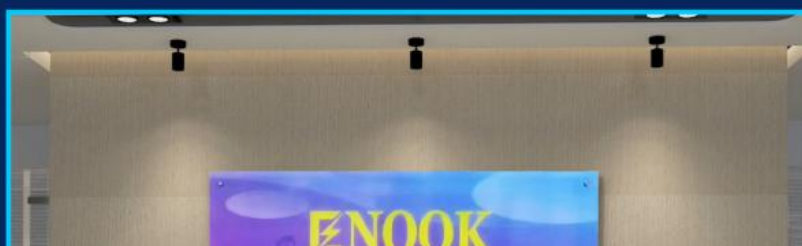


Professional suggestion to choose the best shipping delivery (Such as EMS DHL TNT UPS and FEDEX) for your commodities according to your demand.

## Company Introduction

Product  
Advantages

ShenZhen Enook Technology Co., Ltd company is professional manufacturer and supplier of lithium energy solutions, E-bike battery pack, which focus on manufacturing and designing of lithium cells and battery packs





Quality first is our principle, Satisfying all our customers is our tenet, win-win business is our aim. Dedicated to strict quality control and thoughtful customer service, our experienced staff members are always available to discuss each detailed requirements from customer and ensure full customer satisfaction.



In addition, we have obtained certificates. MSDS UN38.3 MSDS, ROHS, UL, etc. All our products keep selling well not only around China, but also in USA, Philippines, Germany, England, Australia, Russia, France and other European and Asia countries.



Fast delivery is one of our advantages. Selecting a current product from catalogue, or customized products, 3~5 days is the normal time to prepare for the goods. OEM & ODM orders can be acceptable.

Quality is our life, price is our core competence, please don't hesitate to contact us if you have any requirement, we'll provide our best service to you.

Has passed CE certification and ROHS certification, excellent quality the company has obtained a number of patented technologies.

**Sincerely look forward to your cooperation.**

Kelly



Skype: kelly.enook08

Email: kelly@enooktech.com

Website: www.enooktech.com



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