



# 3.2V 340Ah Lithium Iron Phosphate Batteries Battery Cell

#### **Basic Information**

• Place of Origin: China

• Brand Name: Pinsheng energy

• Certification: CE , MSDS , UN38.8 , ISO9001

Model Number: 3.2V,340AHMinimum Order Quantity: 1PCSPrice: USD39/PC

Packaging Details: pallet or wooden caseSupply Ability: 10000 sets per month



### **Product Specification**

• Recharge Cycles: 4000 Cycles

• Voltage: 3.2V

• Applications: Consumer Electronics, Power Tools,

BOATS, Toys

• Capacity: 340AH

• Battery Dimensions: 202X 175.4 X 81.2(MM)

Chemistry: LiFePo4Warranty: 1 YearOperating Temperature: -20 To 60

• Highlight: 3.2V 340Ah LiFePO4 battery cell,

rechargeable lithium iron phosphate battery,

340Ah Li Ion battery cell



## More Images









## **Product Description**

#### 3.2V 340Ah Lithium Iron Phosphate Batteries Battery Cell

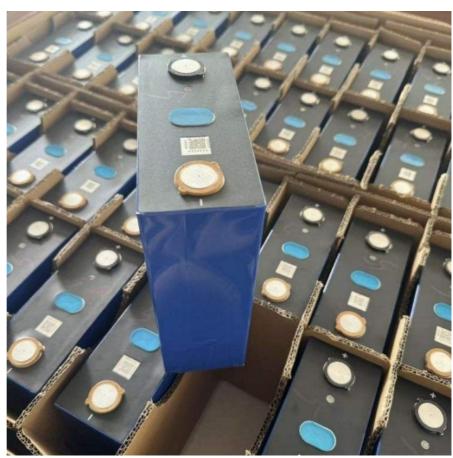
## **Product Specifications**

| Attribute                                     | Value  |
|---|--|
| Recharge Cycles                               | 4000 cycles                                    |
| Voltage                                       | 3.2V   |
| Applications                                  | Consumer Electronics, Power Tools, BOATS, Toys |
| Capacity                                      | 340AH  |
| Chemistry                                     | LiFePO4  |
| Battery Dimensions                            | 202X 175.4 X 81.2(mm)                          |
| Net Weight                                    | 6 kg   |
| Maximum Charge Current at Room Temperature    | 1 C (Continuous)                               |
| Charging Voltage                              | 3.65V  |
| Maximum Discharge Current at Room Temperature | 1 C (Continuous) 3 C (60s)                     |
| Discharge End Voltage                         | 2.5V(>0 ),2.0V(≤0 )                            |
| Max Operating Temperature<br>Range            |  |
| Charge  | 0 ~ 65   |
| Discharge                                     | -35 ~ 65                                       |
| Optimal Operating Temperature<br>Range        |  |
| Charge  | 15 ~ 35  |
| Discharge                                     | 15 ~ 35  |
| Storage Temperature                           |  |
| 1 month                                       | -30 ~ 45                                       |
| 6 months                                      | -20 ~ 35°C                                     |

#### **Product Overview**

3.2V 340Ah Lithium Iron Phosphate Batteries Battery Cell







# **Key Features**

Product Name: Lithium Iron Phosphate Batteries Battery Cell

Operating Temperature: -20 To 60

Applications: Consumer Electronics, Power Tools, BOATS, Toys..

Voltage: 3.2V Material: LiFePo4 Capacity: 340AH Lithium Battery Cell

### **Technical Parameters**

| Туре                    | Rechargeable Li-Ion Battery |
|-------------------------|-----------------------------|
| Material                | LiFePo4                     |
| Weight                  | 6kg                         |
| Capacity                | 340Ah                       |
| Operating Temperature() | -20~60                      |
| Recharge Cycles         | 4000                        |
| Safety Certification    | CE/RoHS/UN38.3              |
| Rechargeable            | Yes                         |

#### **Customization Options**

Brand Name: Pinsheng energy

Place of Origin: China

Voltage: 3.2V

Material: LiFePo4 Capacity: 340ah

Protection: Overcharge/Over Discharge/Over Current/Short Circuit

#### **Packaging & Shipping**

The Rechargeable Li Ion Battery should be packaged in a sturdy box or container with the appropriate cushioning material to prevent shifting and ensure safe delivery. The package should be sealed with waterproof tape.

Shipping is done using reliable carriers like FedEx, UPS, or DHL. The package is clearly labeled with the recipient's address and contact information.



### Q1 Q:Why choose Pinsheng energy?

A: Pinsheng Energy have focused on this area over 12 years , it's a manufacturer with strong R&D team; Professional sales and technical team; Strict Production process & QC process; Good after-sales service system etc.

#### Q2 Q: Can I have a sample order?

A: Yes, we welcome sample order to test and check quality. Customized is available.

## Q3 Q: How to proceed an order?

A: Firstly let us know your requirements or application. Secondly we quote according to your requirements or our suggestions.

Thirdly customer confirms the samples and places deposit for formal order. Fourthly we arrange the production.

# Q4 Q: What about the lead time?

A: Sample needs approx 15-25 days, mass production time needs negotiation.





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