



Waterproof No Memory Effect High Power 3.2V 202AH Lithium Iron Phosphate Battery Built in BMS For Measuring Equipment

Our Product Introduction

Basic Information

- Place of Origin: China
- Certification: UN38.3, ISO14001, UL, CE, ROHS, etc
- Minimum Order Quantity: 50PCS
- Price: Negotiable
- Packaging Details: Standard Export Carton, Wooden Case, Pallet etc.
- Delivery Time: 7~30 days
- Payment Terms: T/T
- Supply Ability: 3500 Per Months



Product Specification

- Cell Brand: CATL/BYD/Domestic/SANYO/Samsung/Pana
- Voltage: 3.2V/Customized
- Capacity: 202AH/Customized (100AH, 300AH..)
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM, etc
- Max. Cont Charging Current: 202A
- Weight: 3.83Kg
- Charge Method: CC/CV
- Internal Resistance: $\leq 0.5\text{m}\Omega$
- Highlight: **Waterproof Lithium Iron Phosphate Battery**



Product Description

Waterproof No Memory Effect High Power 3.2V 202AH Lithium Iron Phosphate Battery Built in BMS For Measuring Equipment

Quick Details:

High Energy Density ,Using Grade A Lithium Battery
Environmental Friendly ,Pass UN38.3/MSDS,etc
Flexible packaging, laminated type, lean liquid, good safety
Powerful production capability and Short Lead Time.
Great Factory Price with Best Quality and After-Selling Service
Extended operating temperature
Built in BMS And PCM

Application:Golf Cart/Golf Trolley/Electric motorcycle/3-wheels vehicle/Low Speed EV/Residential Apartments /Villas/Townships/Villages and Residential Societies/Showrooms,/Banks/Restaurants /Clubs/Spas/Breweries/Small offices/Educational Institutions/Government Buildings/Commercial Establishments/Specialty Clinics / Pathology Labs/Recreation Facilities / Bowling Alleys/Cable Operators/Hospitality /Hotels/Restaurants/Pubs/Bars,/Discotheques/Cold Chain and Data Centers/Telecommunication base station

Specification	
Nominal Voltage	3.2V
Nominal Capacity	202Ah
Cycle Time	Over 3000cycles
Comibination	Single Section
Charging Method	CC/CV
Internal Resistance	$\leq 0.5m\Omega$
Charging Cut-off Voltage	$3.65V \pm 0.03V$
Discharging Cut-off Voltage	2.5V
Charging Current	40A
Discharging Current	202A
Max.Cont Discharging Current	202A
Max.Cont Charging Current	202A
Weight	3.83kg
Size	54*174*201mm
Warranty	3~5years
Charging Temperature	0°C~45°C
Discharging Temperature	-20°C ~ +60°C



Built-in BMS prevents security issues

BMS



Overvoltage



Over current



Over charge



Over discharge



Waterproof



Fire prevention



Collision avoidance



Temperature protection





Electric Boat



Solar System



Monitor



Telecom



Camper Car



UPS System



Electric bike / motorcycle / golf cart / scooter / tricycle





What can we offer?

1. Competitive price: factory price, we can give you more discount if order quantity is good.
2. Technical support : we have 20 person R&D team, can help you solve any technical problems and provide customized battery solutions according to your needs.
3. Quality Assurance: we have our own testing lab, all the batteries have 100% QC inspection before delivery, and we can provide testing reports for you.
4. After-sale service: we have excellent after-sale service team, if you have any question about this product, plus feel free to contact us, we'll reply you within 12 hours.
5. Customized battery solutions based on customer's needs, accept OEM/ODM orders.

Logistic Time:

- Material Preparation Time: 7-15 days (or inventory)
- Production & Assembly Time 3-10 days
- Testing & Packaging Time: 2-10 days
- Total Delivery Time: 30-45 days
- The faster delivery could be negotiable.

FAQ:

Q1. Can I have a sample order?

A. Yes, we welcome sample order to test and check quality.

Q2. Do you have any MOQ limit?

A. Yes, we have MOQ for mass production, it depends on the different part numbers. 1~10 pcs sample order is available. Low MOQ, 1 pc for sample checking is available.

Q3. How to proceed with 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 a deposit for formal order. Fourthly we arrange the production.

Q4. Is it OK print my logo on the product?

A. Yes. Please inform us formally before our production and confirm the design firstly based on our sample.

Q5. Which certificates do you have?

A. We have CE/FCC/ROHS/UN38.3/MSDS ... etc.

Q6. How about warranty?

A. 2 years warranty. Enable to prolong.

Welcome to inquiry ,Thank you !!



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