



Forklift Bluetooth Lithium Ion Prismatic Cell , 25.6V 150AH Prismatic Li Ion Battery

Our Product Introduction

Basic Information

- Place of Origin: China
- Certification: ROHS ,MSDS,CE ,UN38.3,etc.
- Model Number: LifeP04
- Minimum Order Quantity: 100PCS
- 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 Material: Lithium Iron Phosphate Battery/Ternary/NMC/NIMH,etc
- Cell Brand: CATL/BYD/Domestic/SANYO/Sumsung/Pana
- Cell Shape: Prismatic
- OEM/ODM: Acceptable
- Voltage: 25.6V/Customized
- Capacity: 150AH/Customized
- Shell Color: Color Or Customized
- Charge Method: CC/CV
- Charging Current Range: 2A~20A
- Combination: 2 Parallel
- Highlight: **Forklift Lithium Ion Prismatic Cell, Bluetooth Lithium Ion Prismatic Cell, 150AH Prismatic Li Ion Battery**



Product Description

Deep Cycle High Efficiency 25.6V 150AH Prismatic LifeP04 CATL Pack With Bluetooth For Electric Forklift/Rickshaw

Quick Details:

Geat Safety,Bluetooth-enabled batteries can send alerts and notifications to a smartphone or other mobile device when the battery's status changes or when certain parameters are exceeded.

High Performance,Faster Charging: A battery with low internal resistance can be charged more quickly since the charging current can flow more easily through the battery.

Different capacity,Voltage battery cells for options.

Increased Flexibility: Modular design enables deployment of up to four batteries in series and up to ten batteries in parallel.

Pollution Free ,Pass ROHS/CE/UL/MSDS.

Factory Price with Best Quality and After-Selling Service

Dustproof and Rain Proof Power Plug for Harsh Enviroment

BMS&PCM function: Over-charge protection, Over-Discharge protection, Over-current protection, Short Circuit protection, High Temperature protection, Balance Charge/Discharge protection

Advantages of having bluetooth function for electric vehicles

- 1.Remote Monitoring: Bluetooth-enabled EVs can provide real-time monitoring of the vehicle's status and performance, including the battery's state of charge, range, and other parameters.
- 2.Remote Control: Bluetooth-enabled EVs can also allow for remote control of the vehicle's functions
- 3.Range Optimization: Bluetooth-enabled EVs can also provide information on the most efficient routes and charging stations based on the battery's state of charge and other factors

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.

OEM/ODM Service:

If you want to display your own brand logo in products, bags, labels or anywhere. Or you need to develop battery packs according to your product orientation. Our OEM and ODM services are ready to do it.

Specification	
Nominal Capacity	150AH
Nominal Voltage	25.6V
Cycle Times	10000 Times
Dimension	L522*W269*H220mm
Weight	19.5Kg
Cell Type	Prismatic
Combination	Two Parallel
Charging Voltage	24V
Discharging Voltage	25.6V
Charging Current	2~20A
Discharging Current	150A
Max.Cont Discharge Current	300A
Maximum Continuous Charge Current	1C



ULTRA SAFETY

Built-in BMS ensures the cells remain within safe operating limits and responds if one of the individual cells is outside these limits.



Temperature protection



Short circuit protection



Overcharge protection

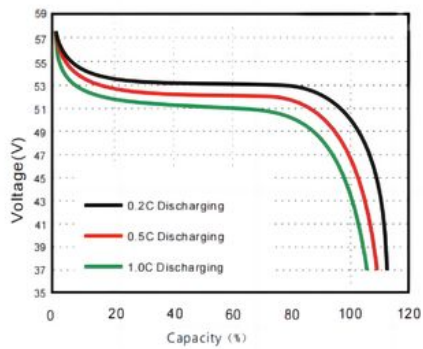


Overcurrent protection

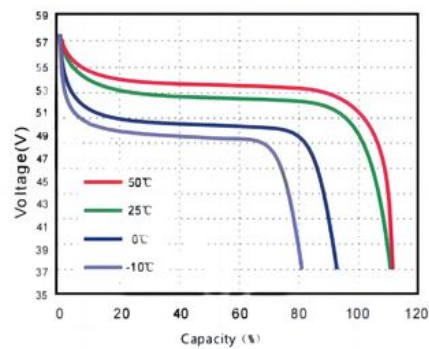


Different current/Temperature Discharge curve

● Different Rate Discharge Curve @25°C



● Different Temperature Discharge Curve @0.5C





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: 30-45days
- The faster delivery could be negotiable.

Welocme to inquiry ,Thank you !!



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