

Stable Practical Lithium EV Battery Pack Matt Black Aluminum Alloy Box

Our Product Introduction

for more products please visit us on lithiumions-battery.com

Basic Information

- Place of Origin: China
- Certification: 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: 72V/Customized(48V/60V..)
- Capacity: 30AH/Customized
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM, etc
- Discharging Limit Voltage: 84V
- Pack Color: Matt Black/Customized
- Internal Resistance: 1mΩ
- Dimension: 220 (L) * 170 (W) * 300 (H) Mm
- Highlight: **Stable Lithium EV Battery, Practical Lithium EV Battery, Aluminum Alloy EV Battery Pack**



Product Description

Zero Memory Effect Stable Practical Matt Black EV Battery Pack With Hard Steel Case For Electric Three Wheels Vehicles

Quick Details:

Longer Cycle Life Time ,More Than 2500 Cycle Times

Safe technology, will not catch fire or explode when being overcharged

Using Industrial Grade A Lithium Battery

High discharge rate capability,10C continuous, 20C pulse discharge

The battery has low internal resistance, high discharge rate and strong pulse ability

The service life exceeds the industry standard

Competitive price with fine quality.

BMS&PCM function: Over-charge protection, Over-Discharge protection, Over-current protection, Short Circuit protection, High Temperature protection, Balance Charge/Discharge protection, Communication protocol function, Battery Power indicator.

Application:

Smart Devices, medical devices, mechanical devices, energy storage, Motorcycles batteries, cars batteries, RV batteries, home solar system,Camper batteries, tuk-tuk batteries, sightseeing bus batteries, Pedicab batteries, yacht batteries, three wheels vehicle batteries, Bank Power supply systems batteries, UPS batteries, Tricycles batteries, Limousine batteries, Telecom Stations batteries, Solar Energy Storage batteries, Wind Energy Storage batteries

Specification	
Product Name	EV Battery
Series - Parallel Mode	14S4P
Cycle Life	3500 Times 100% DOD
Dimension	220 (L) * 170 (W) * 300(H) mm
Weight	21.9Kgs
Battery Box Material	Aluminum Alloy
Color	Black / Customized
Working Voltage	72V
Nominal Capacity	30Ah
Charging Cut Off Voltage	60V
Discharging Limit Voltage	84V
Battery Cell	NCM or LFP (18650 21650 32700) Polymer Battery
Working Temperature	-20°C ~ 60°C
Charging Temperature	0°C ~ 55°C
Working Humidity	<80 %
Internal Resistance	1mΩ
Self Discharging Rate	3% Per Month
OEM / ODM	Support
Charging / Discharging Interface	Customized



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



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CERTIFICATE OF CONFORMITY Certificate No.: TC011031028		
Applicant	Beijing XD Battery Technology Co., Ltd.	
Address	Building 12, Qiming International Business Park, Fuxing District, Beijing, China	
Manufacturer	Beijing XD Battery Technology Co., Ltd.	
Address	Building 12, Qiming International Business Park, Fuxing District, Beijing, China	
Product	Storage Battery	
Brand Name	AurixLead	
Model(s)	12V 5V 2V	
Test Standards: 2015/85/EU; 2014/53/EU; 2015/76/EU; IEC 62311-2015/201517.		
The EUF described above has been examined by us with the latest standards and found in compliance with the Current RoHS Directive 2015/85/EU according Annex I Directive 2015/76/EU and Directive 2014/53/EU. It is possible to use CE marking to demonstrate the compliance with the CE requirements.		
The preparation of necessary technical documents according to the requirement of EN61010, the report shall not be reproduced without official approval of us. It is only valid in connection with the test report number TR-00301742715.		
		

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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. 1~10pcs sample order is available. Low MOQ, 1pc 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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