

48V 12A Ternary Lithium Ion Battery Pack Customized For Electric Motor

Basic Information

- Place of Origin: China
- Brand Name: ENOOK
- Model Number: YC-48v
- Minimum Order Quantity: 10
- Price: USD100-200USD/PC
- Packaging Details: packed in professional carton
- Delivery Time: 10 working days
- Payment Terms: T/T
- Supply Ability: 10000PCS/Month



Product Specification

- Voltage: 48V
- Battery Type: Li-ion Battery
- Capacity: 12A
- Warranty: 2 Years
- Color: Blue
- Highlight: 48V Lithium ion Battery Pack,
12A Lithium ion Battery Pack,
48V Ternary Lithium ion Battery



More Images



Product Description

Blue Enook 48V 12A Ternary Lithium Ion Battery Pack Customized For Electric Motor

Name: Battery 48V-12AH Li-ion E-Bike Battery Pack

Case: oem

Application: electric bike/bicycle/motorcycle/ebike

We can build the popular Ebike battery with different brand cells and battery case. Cells capacity vary from 2600mah, 2900mah, 3200mah, 3400mah to 3500mah for your option. Battery cases include Hailong case, Dolphin case, bottle case, Silver Fish case, Rear rack case and so on.

lithium E-bike battery for 250W/350W/500W/750W/1000w electric bike/mountain bike/motorcycle/bicycle.

we have different ebike battery case with different but easy installation for all kinds of EBikes, just send the inquiry for details.

1. Using high-quality brand and Chinese Grade A cells
2. Protection system is all used original chip from Japan and The United States
3. Support OEM / ODM Service
4. Voltage/Capacity/Dimension could be customized

NO. 序号	Item项目	Specifications规格要求
4.1	Nominal capacity 标称容量	13Ah 0.5C Discharge (0.5C放电)
	Min capacity 最小容量	12Ah 0.5C Discharge (0.5C放电)
4.2	Nominal voltage 标称电压	48V
4.3	Charge current 充电电流	Standard Charge (标准充电流): 0.5C
4.4	Standard Charging method 标准充电方法	0.5C CC (constant current) charge to 54.6V, then CV(constant voltage 54.6V) charge till charge current decline to $\leq 0.03C$ 0.5C CC (恒流) 充电至 54.6V, 再 CV (恒压 54.6V) 充电直至充电电流 $\leq 0.03C$
4.5	Charging time 充电时间	Standard Charging (标准充电) Approx 2 hours 大约 2 小时
4.6	Max. discharge current 最大放电电流	Constant current 1C end voltage: 35V (持续电流: 1C 截止电压: 35V)
4.7	Standard Discharge Current 标准放电电流	Constant current 0.5 C end voltage 35V (持续电流: 0.5C 截止电压: 35V)
4.8	Discharge cut-off voltage 放电截止电压	35.5V
4.9	Charge cut-off Voltage 充电截止电压	54.6V
4.10	Initial Impedance 初始内阻	$\leq 25m\Omega$
4.11	Weight 重量	Approx (约): 3000g
4.12	Operating temperature 工作温度	Charging (充电): $0^{\circ}C \sim 45^{\circ}C$ Discharging (放电): $-20^{\circ}C \sim 60^{\circ}C$
4.13	Storage temperature 储存温度	$10^{\circ}C \sim 30^{\circ}C$
4.14	Storage Humidity 储存湿度	$\leq 70\% RH$
4.15	Appearance 外观	Without scratch, distortion, contamination and leakage (无划痕、变形、污迹、电解液泄露)
4.16	Standard environmental condition 标准环境	Temperature (温度) : $23 \pm 5^{\circ}C$ Humidity (湿度) : 45-70%RH Atmospheric Pressure (大气压) : 86-106pa



Company Introduction

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ShenZhen Enook Technology Co., Ltd company is professional manufacturer and supplier of lithium energy solutions, E-bike

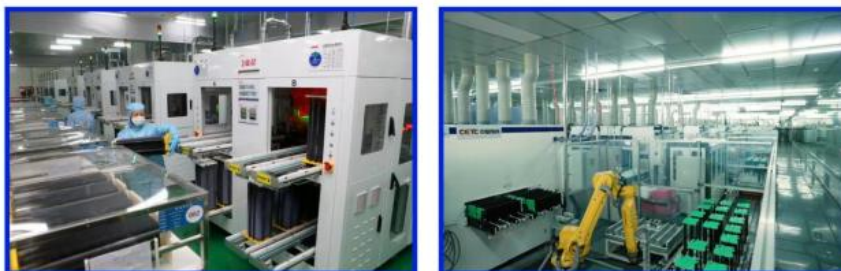
battery pack, which focus on manufacturing and designing of lithium cells and battery packs



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

quality the company has obtained a number of patented technologies.

FAQ

FAQ



Q1: When are you available?

A1: 24 hours online every day, messages will be replied once received.



Q2: What's your main products?

A2: Lithium battery, Lipo battery, LiFePO4 battery, battery packs, Energy Storage battery, etc. For cylinder battery.



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, we are experienced factory can provide OEM & ODM services.



Q5: How do we place an order?

A5: Step1. Contact us
Step2. Confirm products you need, the price and other details
Step3: We make PI(Proforma Invoice) for you to make payment
Step4: Payment finished
Step5: Payment checking by our accountant
Step5: Products packed and shipped (tracking number will be provided once shipped out)
Step6: Customer get the products and feedback



Q6: What's the lead time?

A6: 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

PACKAGING

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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.



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