



E-Bike Frame Integrated Lithium Ion Battery Pack 48 Volt 36 Volt 48V 1500W

Our Product Introduction

for more products please visit us on enookbattery.com

Basic Information

- Place of Origin: china
- Brand Name: enook
- Certification: IC
- Model Number: Lifepo4 Battery



Product Specification

- Application: Electric Bike/ Bicycle/ Motorcycle/ Ebike
- Case: Silver Fish
- Size: Customized
- Battery Type: Lithium Ion
- Color: Silver
- Estimate Weight: Customized
- Battery Name: Silver Fish Ebike Battery Lithium Battery Pack
- Recommended Storage Temperature: 23 ± 5°C
- Highlight: Lithium Ion Battery Pack 48V, Lithium Ion Battery Pack 1500W

Products Description

Silver Fish 48V 36V 10Ah 15Ah 20Ah ebike bicycles battery



case 18650 Lithium Ion Battery Pack

Welcome OEM

- "Customized" battery voltage, capacity, size and case.
- "Customized" BMS charging and discharging current, balance function with communication protocol, etc.
- "Customized" connect plug and socket, cable, waterproof.
- "Customized" special battery packs for any applications.

QUALITY

Authoritative review CE, UL, SGS, FCC, ROHS, and ISO9001:2008 certified

EXPERIENCE

We have been in lithium battery pack for more than 10 years.

EQUIPMENT

Silver Fish 48V 36V 10Ah 15Ah 20Ah ebike bicycles battery case 18650 Lithium Ion Battery Pack

More Images

Battery Name	silver fish ebike battery lithium battery pack
Nominal Voltage	48V 36V
Nominal Capacity	10Ah Can be customized
Standard discharge current	0.2C
Max discharge current	1C
Standard charge current	0.1C
Fast charge current	0.3C
Over discharge cut-off voltage series	2.4 ± 0.05V
Over charge protection voltage series	4.25 ± 0.03V
Discharge working temperature	-20~60°C
Charge working temperature	0~45°C
Recommended storage temperature	23 ± 5°C
Weight	about 4.2kg
We will different cells for different applications.	



Product Description:

Product Overview: E Bike Battery

The E Bike Battery is a powerful and reliable energy source designed specifically for electric bicycles. It is available in two voltage options: 48V and 36V, making it suitable for a wide range of e-bike models. The battery is known for its high performance and long-lasting capabilities, making it a popular choice among electric bike enthusiasts.

Product Specifications

Voltage/Capacity: The E Bike Battery is available in two voltage options - 48V and 36V. This allows for flexibility and compatibility with different electric bike models.

Battery Name: The battery is known as the Silver Fish Ebike Battery Lithium Battery Pack. This name reflects the sleek and compact design of the battery, making it a perfect fit for electric bikes.

Estimate Weight: The weight of the battery can be customized according to the user's preference and needs, making it convenient for different types of riders.

Case: The E Bike Battery comes in a Silver Fish case, adding to its stylish and modern appearance.

Color: The battery is available in a silver color, giving it a sleek and sophisticated look that complements any e-bike design.

Key Features

3.2V LiFePO4 Battery: The E Bike Battery is powered by advanced 3.2V LiFePO4 battery technology, ensuring a stable and efficient energy supply for your electric bike.

3.2V 202Ah Lithium ion battery: This high-capacity lithium ion battery provides a longer riding range, allowing you to travel further without worrying about running out of power.

Cycle Life: The E Bike Battery has a long cycle life, meaning it can be recharged and discharged multiple times without significantly affecting its performance. This makes it a cost-effective and durable choice for electric bike owners.

High Energy Density: The battery has a high energy density, providing more power in a compact and lightweight design. This makes it easier to install and carry on your electric bike.

Long-lasting: With its reliable and efficient energy supply, the E Bike Battery can last for a long time, reducing the need for frequent replacements and saving you money in the long run.

Safe and Eco-friendly: The battery is designed with safety in mind, using eco-friendly materials that are non-toxic and non-hazardous. This makes it a safe and sustainable choice for both users and the environment.

Overall, the E Bike Battery is a top-of-the-line energy source for electric bikes, providing a combination of power, efficiency, and safety. Its advanced technology and sleek design make it an ideal choice for those looking for a high-quality and long-lasting battery for their electric bike.

Installation Instruction



Features



We are a lithium battery manufacturer, so we can provide you with customized services; The capacity and dimension can customize according to your request:

- 01** Customized battery size and shell material
- 02** Customized BMS charging and discharging current
- 03** Customized connect plug and socket, connector wire



[product name] : Lithium battery case	[shell material] : Aluminum alloy
[Applicable voltage] : 48V	[Product color] : Silver black
[Scope of application] : Suitable for many brands of 48v lithium battery casings on the market	

Features:

Product Name: E Bike Battery

Battery Name: Silver Fish Ebike Battery Lithium Battery Pack

Recommended storage temperature: $23 \pm 5^{\circ}\text{C}$

Application: Electric Bike/ Bicycle/ Motorcycle/ Ebike

Color: Silver

Estimate Weight: Customized

Key Features:

- 3.2V 202Ah Lithium ion battery
- High capacity and long-lasting
- Suitable for electric bikes, bicycles, motorcycles, and ebikes
- Silver color for a sleek and modern look
- Customizable weight according to user's needs
- Recommended storage temperature of $23 \pm 5^{\circ}\text{C}$ for optimal performance
- Durable and reliable for all your electric transportation needs



Products Description

**Silver Fish
48V 36V 10Ah
15Ah 20Ah ebike
bicycles
battery**



**case 18650
Lithium ion
Battery Pack**

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- “Customized” battery voltage, capacity, size and case.
- “Customized” BMS charging and discharging current, balance function with communication protocol, etc.
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battery pack for more
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EQUIPMENT

Silver Fish 48V 36V 10Ah
15Ah 20Ah ebike bicycles
battery case 18650
Lithium ion Battery Pack

Technical Parameters:

Technical Parameters	Description
Battery Name	Silver Fish Ebike Battery Lithium Battery Pack
Case	Silver Fish
Battery Type	Lithium Ion
Recommended Storage Temperature	23 ± 5°C

Voltage/Capacity	48V/36V
Application	Electric Bike/ Bicycle/ Motorcycle/ Ebike
Color	Silver
Size	Customized
Estimate Weight	Customized
Key Features	
3.2V LiFePO4 Battery	High quality lithium iron phosphate battery
3.2V 202Ah Lithium Ion Battery	Large capacity for long-lasting usage

Products Display



Applications:
 E Bike Battery - enook Lifepo4 Battery
 Brand Name: enook
 Model Number: Lifepo4 Battery
 Place of Origin: China
 Certification: IC

Application: Electric Bike/ Bicycle/ Motorcycle/ Ebike

Battery Type: Lithium Ion

Voltage/Capacity: 48V 36V

Case: Silver Fish

Recommended storage temperature: $23 \pm 5^{\circ}\text{C}$

The E Bike Battery produced by enook is a high-quality and efficient power source for electric bikes, bicycles, motorcycles, and ebikes. This product has been certified by IC, ensuring its safety and reliability for use in various applications.

The key feature of this battery is its use of 3.2V LiFePO4 Battery technology, which is known for its high energy density, long lifespan, and safety. With a capacity of 3.2V 202Ah, this Lithium ion battery pack provides a strong and stable power supply for your electric vehicle, allowing you to enjoy a longer and smoother ride.

The E Bike Battery is designed with a Silver Fish case, which is compact and lightweight, making it easy to install and carry. This also adds to the aesthetics of the battery, complementing the design of your electric bike. It is recommended to store the battery at a temperature of $23 \pm 5^{\circ}\text{C}$ for optimal performance and durability.

Whether you are using an electric bike for daily commute or for leisure activities, the E Bike Battery from enook will provide you with a reliable and powerful energy source. With its advanced technology and quality assurance, you can trust this battery to enhance your riding experience.

Applications

Our products have a very widely range of use

A

The battery pack can be used in electronic vehicles, tricycles, ebike, solar energy storage system, camper, cans, electronic boat, marine ship etc.,



E-Scooter



Balance E-scooter



E-Bike



E-Motorcycle



Golf Cart



RC Drone



Solar Street Light



SolarWind Energy



Mobile Headlight



Waterpump



Power Tools



Stereo Set

B

We use high quality cells, such as 18650 21700 or Lifepo4 batteries, we use different cells for different applications

C

We have been in lithium battery pack for more than 10 years and know how to provide you the right solution for you. Just let us know your detail application and request then we will choose the best solution for you.

Customization:

Customized Service for enook E Bike Battery

Brand Name: enook

Model Number: Lifepo4 Battery

Place of Origin: china

Certification: IC

Color: Sliver

Recommended storage temperature: 23 ± 5°C

Case: Silver Fish

Battery Name: Silver Fish Ebike Battery Lithium Battery Pack

Voltage/Capacity: 48V 36V

Key Features: 3.2V LiFePO4 Battery, high quality materials, customizable design and specifications.

Our enook E Bike Battery offers a wide range of customization services to meet your specific needs and preferences. With a brand name of enook and model number of Lifepo4 Battery, our batteries are made in china and certified by IC for their exceptional quality and performance.

The color of our E Bike Battery is silver, giving it a sleek and modern look. It is recommended to store the battery at a temperature of 23 ± 5°C for optimal performance and longevity.

The case of our E Bike Battery is a silver fish design, providing a compact and stylish look that is perfect for any bike. The battery itself is named Silver Fish Ebike Battery Lithium Battery Pack, highlighting its high-quality and durable lithium battery pack.

Our battery has a voltage/capacity of 48V 36V, making it suitable for a wide range of E Bikes. The key feature of our battery is its 3.2V LiFePO4 Battery, which ensures a longer lifespan and higher energy density compared to traditional batteries.

Our team at enook is dedicated to providing top-notch customized services for our E Bike Battery. Contact us now to discuss your specific requirements and let us help you create the perfect battery for your E Bike.

CERTIFICATES



OUR CERTIFICATES GIVE YOU RELIABLE SUPPORT FOR YOUR ORDERS



Company Introduction

ChangSha Enook Technology Co., Ltd located is an outstanding solution service provider in Lithium Battery Management System(BMS) industry, focusing on the R&D, design, production and sales of Apexium DIY kits, BMS and batterieis for more than 15 years. With its strength, it can provide customers with

15 years. with its strength, it can provide customers with first-class software and hardware development and after-sales services.

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.

Please don't hesitate to contact us if you have any requirement, we'll provide our best service to you.

Our Factory



Company Exhibition





Packing and Shipping:

Packaging and Shipping

The E Bike Battery is packaged and shipped with the utmost care to ensure its safe arrival to our customers. Here is a breakdown of the packaging and shipping process:

Packaging:

The E Bike Battery is first carefully inspected and tested for quality assurance. It is then securely wrapped in protective bubble wrap to prevent any damage during transit. The bubble-wrapped battery is then placed in a sturdy cardboard box, along with any necessary accessories such as charging cables and instructions. The box is sealed with strong packaging tape to ensure the battery stays in place.

Shipping:

We offer both domestic and international shipping options for our E Bike Battery. For domestic shipments, we use reliable and trusted courier services such as FedEx and UPS. For international shipments, we work with various international carriers to ensure the fastest and most cost-effective delivery. Our team carefully tracks all shipments to make sure they are delivered on time.

We also offer expedited shipping options for customers who need their E Bike Battery delivered urgently. Additional fees may apply for expedited shipping.

Once your order has been shipped, you will receive a tracking number via email or text message so you can track your package's journey to your doorstep.

Rest assured, we take great care in packaging and shipping our E Bike Battery so it arrives safely and in perfect condition. If you have any concerns or issues with your shipment, please do not hesitate to contact our customer service team for assistance.

PACKAGING

PACKAGING



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.

 **Changsha Enook Technology Co., Ltd**

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