



13.6AH 48V Lithium Electric Bike Battery 10S5P With Aluminum Case

Our Product Introduction

Basic Information

- Place of Origin: China
- Certification: ISO14001, UL, CE, ROHS, etc
- 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 Brand: CATL/BYD/Domestic/EVE/SANYO/Samsung/
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM, etc
- Capacity: 13.6AH/Customized(7AH~13.6AH)
- Voltage: 48V/Customized(36V/52V)
- Charge Connector: DC2.1
- Discharge Cut-off Voltage: 35.75V
- Lock: Mechanical Lock
- Cell Type: 18650/3400MAH
- Highlight: **13.6AH Lithium Electric Bike Battery, 48V Lithium Electric Bike Battery**



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

Product Description

10S5P 13.6AH 48V Back Seat Hanger Model Ternary Aluminum Electric Bike Battery Case With taillight For Electric Bicycle

Quick Details:

Strong metal shell, waterproof and anti-corrosion, strong and durable

No Fear of Wind and Rain, Waterproof and drop proof

Most safe Ternary battery technology, no cobalt

·No memory effect, it can be charged at any stage, economically and conveniently

Perfect Match With Original Product

Easily Installation, Maintenance Free

The shell uses ABS+PC, which is stronger and more environmentally friendly

High Energy Density ,High Discharge Rate, High Safety

The battery itself has its own explosion-proof valve, no explosion, no spontaneous combustion, high temperature resistance, good performance, and overcharge resistance

Great Factory Price with Best Quality and After-Selling Service

Application: Electric Bike/Electric Scooter/Electric Two Wheels Vehicles/Electric Three Wheels Vehicles/E-Bike/E-Scooter/Electric Motorcycle
Electric Folding Bike/Golf Cars/Electric Wheeled Chairs

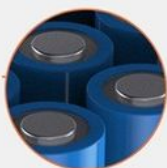
How to buy the right electric vehicle battery:

1. Please confirm the voltage and capacity of the electrified equipment
2. Please confirm the motor power value
3. Battery size, optional factory fixed size or customized size

Specification	
Cells	50PCS 18650 or soft-pack battery
Electric Qty Display	36V/48V
Each Cell	13.6AH/3400mah
Lock	YES
Charge Connector	DC2.1
Lock	Mechanical lock
Shell material	Die-casting aluminum / PC+ABS
content	Testing method
Charge cut-off voltage	54.6V
Discharge cut-off voltage	35.75V
Standard charge	Under the condition of the ambient temperature of $25 \pm 2^{\circ}\text{C}$, Charge the battery at constant current of 0.2C to reach 54V. Then charge the battery at constant 54.6 voltage until the charging current decreasing to 0.02C.
Standard discharge	After the standard charging, rest for 1 hour then discharge to 35.75V@0.2C.
Shipments voltage	46.3V-47.3
Maximum Charge Current	3A
Maximum continuous working current	$\leq 20\text{A}$
Rated capacity(standard discharge after standard charge)	Typical capacity: 7.8Ah or customized
	Minimum capacity: 7.5Ah-5% or customized
Operation temperature range	10~45°C
	-20~60°C
Storage temperature	≤ 1 month: -20 ~ 45°C
	≤ 3 months: -10 ~ 30°C
	≤ 1 year: 0 ~ 30°C
Impedance	Subject to sample



IP65 WATERPROOF & DUSTPROOF



Line Connection



long service life



Good Heat Dissipation



Stable With the fixing Frame



Overcurrent protection



Overvoltage protection



Over discharge protection



Temperature protection



Short circuit protection



Overcharge protection

PACKAGE LIST °

• BATTERY



• REAR RACK



• CHARGER



• KEY



• ACCESSORIES



• MANUAL

The discharge port can be customized according to your needs



XT60



XT90



Anderson Jr.



Small bullet



Big bullet



More customization



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. 1 years warranty. Enable to prolong.

Welocme to inquiry ,Thank you !!



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