



## Waterproof Multiscene E Bike Li Ion Battery , ABS Electric Bicycle Lithium Battery

Our Product Introduction

for more products please visit us on [lithiumions-battery.com](http://lithiumions-battery.com)

### Basic Information

- Place of Origin: China
- Certification: FCC,MSDS, 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: 10AH/Customized(8AH,20AH,30AH,40AH)
- Voltage: 48V/Customized(36V/52V)
- OEM/ODM: Support
- Discharge Cut-off Voltage: 35.1V
- Weight: About 3.1kg
- Highlight: **Waterproof E Bike Li Ion Battery, Multiscene E Bike Li Ion Battery, ABS Electric Bicycle Lithium Battery**



### More Images



## Product Description

### 13S4P Redar High Density Down Tube 48V/52V 10AH Electric Bike With LED Light 500W 1000W 1500W Power For Electric Bicycle

#### Quick Details:

Built-in intelligent imported IC protection board, 8 protection functions: equalization function, overvoltage protection, overcharge protection, overdischarge protection, overcurrent protection, short circuit protection, charging protection, charging anti-reverse

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

Detachable charging design, using precision process ABS waterproof sealed shell, dripping water is difficult to enter

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

Great Factory Price with Best Quality and After-Selling Service

Outstanding Stable discharge characteristics

Using Ternary Battery ,Can be Customized Other Cell Material

Detachable charging design, using precision process ABS waterproof sealed shell, dripping water is difficult to enter

A variety of discharge socket options can be adapted to a variety of electric vehicles

**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:

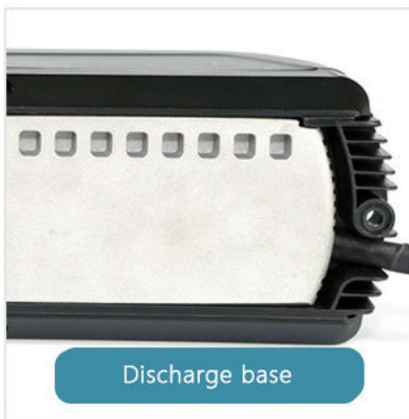
- 1.Please confirm the voltage and capacity of the electrified equipment
- 2.Please confirm the motor power value
- 3.Battery size, optional factory fixed size or customized size

Specification	
Specification	48V10.4Ah
Cells	18650 or soft-pack battery
Charge Connector	DC2.1
Fuse Holder	20A
Discharge Connector	5PIN
Lock	Mechanical lock
Shell material	Die-casting aluminum / PC+ABS
Maximum Cells	52
Connection Type	13S4P
Charge cut-off voltage	54.6V
Discharge cut-off voltage	35.1V
Standard charge	Under the condition of the ambient temperature of 25±2°C,Charge the battery at constant current of 0.2C to reach 54.6V. Then charge the battery at constant 54.6V voltage until the charging current decreasing to 0.02C.
Standard discharge	After the standard charging,rest for 1 hour then discharge to 35.1V@0.2C.
Shipments voltage	45.5-46.8V
Maximum Charge Current	≤3A
Maximum continuous working current	≤18A
Operating Temperature	C:10~45°C
	D:-20~60°C
Storage temperature	≤1 month: -20 ~ 45°C
	≤3 months: -10 ~ 30°C
	≤1 year: 0 ~ 30°C
Weight	About 3.1Kg





Switch card charging port



Discharge base

## Dragon series styles

Dragon One/Dragon II



Dragon one



Dragon II

## Performance upgrade quality assurance

Built-in BMS protection board, multiple protections such as  
over-discharge and over-current  
Ensure stable power output and continuous power



## product details









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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