



# Multipurpose Lithium Electric Bike Battery 20AH With LED Indicator

## **Basic Information**

Place of Origin: China

• Certification: ISO9001, ISO14001, UL, CE, ROHS, etc

Minimum Order Quantity: 100PCSPrice: 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/Sumsung/

Cell Material:
Lithium Iron Phosphate

Battery/Ternary/NIMH/NCM,etc

• Capacity: 20AH/Customized(10AH,30AH,40AH)

• Voltage: 48V/Customized(36V/52V)

• Maximum Discharge 30A

Current:

OEM/ODM: Acceptable
Battery Charging Time(Hrs):3~4H (Fast)
Case Material: PC+ABS

• Highlight: Multipurpose Lithium Electric Bike Battery,

LED Lithium Electric Bike Battery



## **Product Description**

MSDS Approved Samsung 18650 Hai Long Plus Series With LED Indicator 36V/48V 20AH Sea Dragon For Electric Tricycle

### **Quick Details:**

High Performance, Good consistency, low self discharge

Light Weight, Easily Installation , Maintenance Free

Very safe: It have the best safety and steady performance, no fire, no exploding under the condition of over-charge

Green product: LiFePO4 material is no harm to environment and human being.

With best performance in a wide temperature range 0°C--45°C

Great Factory Price with Best Quality and After-Selling Service

Here has Battery level Light:1 Red 3 Green — 100%/;1 Red 2Green — 75%;1Red 1Green — 50%;1Red 0Green—25%

Original replacement battery, Perfect match with original battey

Buit in Smarat BMS and PCM

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	
Working Temperature	charging:10~45°C
	discharge:-20~60°C
Weight	3KG
Voltage	36V/48V
Rated capacity	10Ah 13Ah 20ah
Configuration	10S4P/10S5P/10S6P/13S3P/13S4P/13S5P/13S6P
Maximum charging current	3Ah
Maximum continuous working current	15A (Could be customized)
Maximum Discharge Current	30A (Could be customized)
Discharge cut-off voltage	25V
Cycles life	500 times
Case Material	PC+ABS
Power	350W-750W
Over-charged Protection Voltage	4.25±0.025V/Cell(adjustable)
Over -discharged Protection Voltage	2.50±0.10V/Cell(adjustable)
Battery BMS Function:	Over-charge, Over-discharge, Over-current,
	Temperature protection, Cell balancing, Secondary
	protection.
Battery Charging Time(Hrs):	3~4 Hours (Fast)
	6~7 Hours (Standard)

# **Battery Level Light**

Press the button the light will turn on.















# **Charge Socket**

the charge current for this socket can't be more than 5Amps. "PUSH" cover prevents water ingress















Over charge over discharge short circuit over current over voltage temperature protection

# product details



















### 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.

### Packing Details:

Strong and protective package way will protect each battery well.

Base on different transportation way, the battery package will be customized.

Different transportation way will be selected according to customers' requirements.

### **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: 30-45days

- 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 konw 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  $\dots$  etc.

Q6. How about warranty?

A. 1 years warranty. Enable to prolong.

Welocme to inquiry ,Thank you !!



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