



## Rainproof Lithium EV Battery High Efficiency 48V 60AH For Caravan

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Certification: ISO9001, UN38.3, UL, MSDS, CE, ROHS, etc
- Minimum Order Quantity: 50PCS
- 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/SANYO/Samsung/Pana
- Voltage: 48V/Customized(60V/72V..)
- Capacity: 60AH/Customized (20AH, 50AH..)
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM, etc
- Peak Current: 100A
- Charging Protection Voltage: 58.8V
- Internal Resistance:  $\leq 120\text{m}\Omega$
- OEM/ODM: Acceptable
- Highlight: **Rainproof Lithium EV Battery, Caravan Lithium EV Battery**



## Product Description

### Rainproof High Efficiency 48V 60AH Samsung Lithium Iron Phosphate EV Battery With CE Approved For Caravan

#### Quick Details:

Using high-quality lithium-ion high-rate batteries, the output is more efficient

High Energy Density, Each Battery Can be Fully Charging And Discharging

Safe technology, will not catch fire or explode when being overcharged

No memory record, can use anytime when charge.

Outstanding Stable discharge characteristics.

User longer than original

Pollution Free, Pass MSDSCE/ROHS etc.

No Fear of Wind and Rain, Waterproof and drop proof

Sturdy case, Using Aluminum Case, More Safety

**Application:** Electric Sweeper Chuck, Electric scooter, Electric Bike, Electric Delivery Van, Electric Farm Tractor, Electric Logistic Van and City Cargo Van, E-cars, E-cars, E-buses, E-trucks, fork lifts, E-scooters, E-boat, Off-highway Vehicle, Drone batteries, Motorcycles batteries, cars batteries, buses batteries, trucks batteries, yachts batteries, Launch batteries, ships batteries, Tricycles batteries, Pedicab batteries, racing cars batteries, three wheeler vehicle batteries, Smart Devices, medical devices, mechanical devices, energy storage, Motorcycles batteries, cars batteries, RV batteries, home solar system, Camper batteries, tuk-tuk batteries, sightseeing bus batteries, Pedicab batteries, yacht batteries, three wheeler vehicle batteries, Bank Power supply systems batteries, UPS batteries, Tricycles batteries, Limousine batteries, Telecom Stations batteries

Parameter	
Product name	Lithium battery pack
L x W x H	340mmX236mmX168mm
Rated voltage	48V
Rated Capacity	60AH
Serialization	2P14SSoft polymer
Internal resistance	≤120mΩ
Discharge cutoff voltage	42V
Charging protection voltage	58.8V
Max.Charging voltage	59.5V
Max. Charging current	12A 0.2C
Max. Continuous Discharge current	50A
Peak current	100±3A 2S
Rated discharge current	30A
Charging method	CC/CV
Weight	23.0Kg
Operating Temperature	Charging: 0~45°C
	Discharge: -20~45°C



# ENHANCED SAFETY

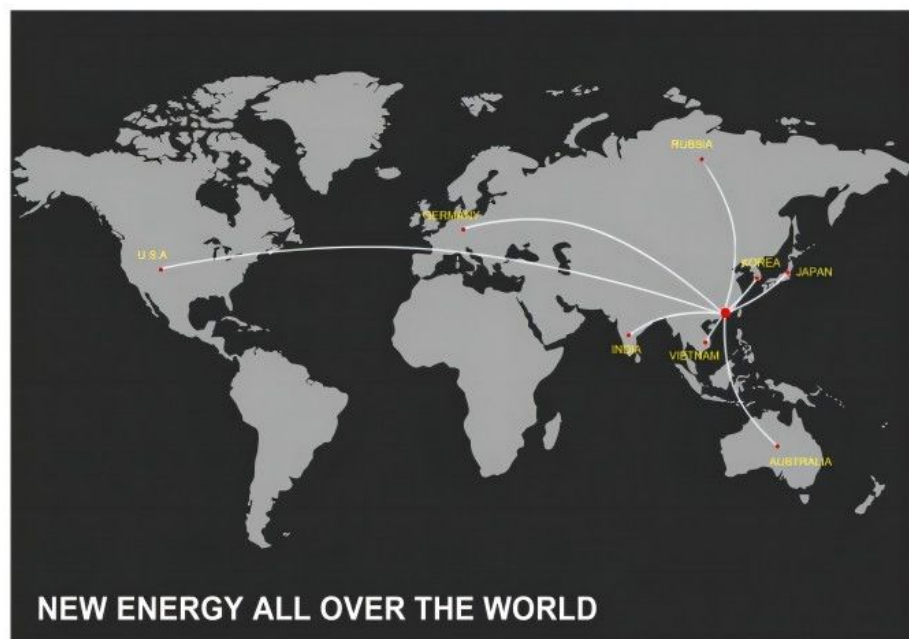
- Consistency of self discharge
- Consistency of voltage
- Consistency of inner impedance
- Consistency of capacity
- Consistency of cycle life
- Consistency of finished battery module











**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.

**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: 30-45 days
- 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 know 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 ... etc.

Q6. How about warranty?

A. 2 years warranty. Enable to prolong.

**Welcome to inquiry ,Thank you !!**



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