

# LITHIUM BATTERY

CAR STARTS PARKING

# 6KWh~8.6KWh



EQUIPPED WITH A LITHIUM IRON PHOSPHATE BATTERY CELL WITH A LONG CYCLE LIFE

Suitable for areas such as trucks and vans



▶ **Bluetooth intelligent control**

The mobile phone can monitor battery level through Bluetooth communication, record alarms, share data and other functions.

Reserved start-up power, one-click strong start, never run out of power.

▶ **Fast charging efficiency**

High charging efficiency and strong receiving capacity.

The vehicle can be fully charged within 1 to 3 hours of operation.

▶ **Instant start in cold environments**

The battery does not need heating and can start the vehicle in cold climates.

Excellent low-temperature performance, leading in the industry.

▶ **Easy replacement**

Can be seamlessly replaced with the original two sets of 12V lead-acid batteries.

The weight is 1/2 of the qualified capacity lead-acid batteries, achieving weight reduction of the vehicle itself.



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Specifications	A60	B60	A78	A86
Maximum starting current	2200A	1800A	2400A	2400A
Design capacity	6.0KWh	6.0KWh	7.8KWh	8.6KWh
Size	520*332*224mm	520*332*224mm	521*445*225mm	521*445*225mm
Weight	45±2KG	45±2KG	60±2KG	62±2KG
Maximum discharge current	200A(2min)	200A(2min)	200A(2min)	200A(2min)
Maximum charging current	150A	150A	200A	200A
Operating voltage range	24V~29V	12V~14.5V	24V~29V	24V~29V
Maximum charging voltage	30V	14.6V	30V	30V
Function	Force start, mobile connection, GPS positioning, active equalization, automatic heating (optional)			
Safety protection	Short-circuit protection, overcurrent protection, overvoltage protection, undervoltage protection, temperature protection			

Charging temperature range	"0~45°C
Discharge temperature range	"-35~60°C
Storage temperature range	"-10~45°C
Storage time	Power off once every three months
Cycle life	≥3000time

Company certification
ISO 9001, ISO 14001, ISO 45001

#### Statement:

The above data is only used to summarize product performance and may not be applicable to any one system. Relevant parameters are subject to change without prior notice.

For the latest information, please contact us in time.

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