

12 8V 40 50 60Ah LiFePO4 Battery Series Vution Lithium Power

What is a 48V LiFePO4 battery?

Canbat 48V lithium batteries come with a built-in battery management system (BMS), which protects against low temperature, high temperature, over-discharge, over-recharge and internal short-circuits. If you're looking for a large 48V LiFePO4 battery for your RV, boat, cabin or home, we've got you covered.

What is a 12V LiFePO4 battery used for?

A 12V LiFePO4 Battery is used as a solar energy storage cell and power supply for 12V household appliances, such as refrigerators, washing machines, TVs, monitors, and air conditioners. It is also perfect for powering various electric appliances of RVs during long-distance travel. Additionally, it is suitable for use on yachts, golf carts, and trolling motors.

How long does a LiFePO4 battery last?

It also has a longer lifetime and is a more lightweight alternative to lead-acid batteries. LiFePO4 retain 100% of their capacity even for 3000 charging cycles and thus they provide over 10 years of operation. Due to its low self-discharge rate the battery will be fully ready for operation even after a year of storage.

What is a lithium iron phosphate battery?

Lithium iron phosphate battery is characterised by outstanding durability, current performance and charging speed. It also has a longer lifetime and is a more lightweight alternative to lead-acid batteries. LiFePO4 retain 100% of their capacity even for 3000 charging cycles and thus they provide over 10 years of operation.

How long does a solar battery last?

Due to its low self-discharge rate the battery will be fully ready for operation even after a year of storage. The long battery life and high durability, low weight and current parameters are the reasons why these batteries are used in leisure vehicles and campers and in photovoltaics providing power to homes using solar panels.

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