

# 12V 150AH LiFePO4 Battery Puyang Solar

#### Are LiFePO4 batteries safe?

?Unmatched Safety? Our LiFePO4 battery is 100% safeand eco-friendly,providing renewable energy solutions. The built-in Battery Management System (BMS) ensures cell balancing,low and high voltage cutoff,short circuit protection,and temperature protection,ensuring peace of mind during usage.

## How much does a 150ah lithium battery weigh?

Additionally, this battery exhibits no memory effect, allowing it to be used effectively regardless of its current state. ?Lightweight and Versatile? Weighing only 33.06lbs, our 150Ah 12V lithium battery weighs only 1/3 weight of the same capacity lead acid batteries! With no acid in the battery, you're able to safely mount it in any position.

## What is eco-worlty 12V 100Ah lithium battery?

ECO-WORTHY 12V 100Ah lithium battery is equipped with a fixture to fix the battery and protect the battery. How is the Eco-Worhty Lithium battery made?

# What is a high-performance automotive grade LiFePO4 battery?

?High-Performance Automotive Grade LiFePO4 Battery? Pionergy LiFePO4 batteries feature cutting-edge Automotive Grade LiFePO4 Cells, offering higher energy density, exceptional stability, and increased power. These cells have undergone rigorous UL Testing, resulting in the highest-level safety certification.

#### What is Puyang Solar?

PUYANG SOLAR, established in 2018, is a high-tech enterprise that specializes in the R&D, production, and sales of solar charge controllers and Lithium(LiFePO4) batteries. We have factories for solar charge controllers (150,000 square meters) and Lithium(LiFePO4) batteries (270,000 square meters), both located in DongGuan city, Guangdong Province.

#### What is the difference between LiFePO4 and lead-acid batteries?

?Efficiency and Convenience? Compared to lead-acid batteries, Pionergy LiFePO4 Battery can be discharged up to 100%, while lead-acid batteries are limited to 40%-50% discharge. Additionally, our battery can be used for twice as long on a single charge, thanks to its impressive charging efficiency.



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