



# 48V 200AH LiFePO4 Battery Puyang Solar

What is a 48V 200Ah LiFePO4 battery?

48V 200ah Storage LiFePO4 Battery 95% DOD with More Usable Capacity >8000 cycles Reliable Performance Compatible with most of available solar inverters Support CAN&RS485 Communication Free After-Sale Support MAX. Charge & Discharge Current [A] Design method: The lithium battery adopts floor-standing or wall-mounted installation design.

How much power does a 12V 200Ah LiFePo 4 Battery provide?

To understand what kind of load a 12V 200Ah LiFePO 4 battery can power at 100% Depth of Discharge (DoD),  
 $\text{Power} = 12\text{V} \times 200\text{Ah} = 2400\text{Wh} = 2.4\text{kWh}$

Which LiFePO4 battery is best?

48V 200Ah LiFePo4 Lithium Battery, Discover sustainable energy at its finest with the Blue CarbonLiFePO4 Lithium Battery. Boasting an impressive 10kW power capacity and equipped with a Smart BMS, it's your key to high-capacity, intelligent energy storage by Blue Carbon

What is a blue carbon LiFePO4 lithium battery?

Boasting an impressive 10kW power capacity and equipped with a Smart BMS, it's your key to high-capacity, intelligent energy storage by Blue Carbon 48V 200Ah LiFePo4 Lithium Battery, Discover sustainable energy at its finest with the Blue CarbonLiFePO4 Lithium Battery.

What are the features of a LiFePO4 battery?

1. 80% Depth Of Discharge 2. Long Cycle Time more than 6000 times 3. Up to 16 pcs in parallel 4. The charging ratio: 0.2C - 1C, 0.2C(Standard),1C(Max, 25?) 5. The discharge rate: 0.2C - 1C, 0.2C(Standard),1C(Max, 25?) 6. Display: LCD Indicator 7. Battery Type: Lifepo4 / lithium battery 8. Warranty : 5 years Company Culture 1.

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.

10 KWH Lithium Battery - 5 years warranty - 6000 cycles - 20+ years lifespan - Wall mount Explore the Benefits of Lithium Batteries. Compared to lead-acid and other lithium batteries, lithium iron phosphate batteries offer significant ...



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Contact us for free full report

Web: <https://www.raioph.co.za/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

