



Solar system storage batteries Nigeria

There are 3 basic types of solar batteries in Nigeria, which are: Gel Battery; Tubular Battery; Lithium battery (LiFePo4) Gel Battery. This is a refined model of Lead-Acid battery specifically designed for solar systems. Also, known as dry cell battery. The electrolyte is made of gel, which improves its performance greatly when used in a solar ...

A solar battery in Nigeria is essential for storing energy and ensuring reliable power during cloudy days and at night. In this post, we will explore various solar battery Nigeria options, discuss their benefits, and provide tips for choosing the right one.

Demand for solar inverter batteries has increased as Nigeria continues to embrace alternative energy options. Inverter batteries are used to store extra energy produced by solar panels during the day or PHCN power for usage at night or on cloudy days.

The price of solar battery in Nigeria can vary widely depending on various factors such as the brand, capacity, technology, and installation related costs. The price range for solar batteries are approximately ₦ 135,000 to ₦259,000 depending on the manufacturer.

Solar battery storage is a powerful solution for overcoming the challenges of unreliable power in Nigeria. By investing in this technology, households and businesses can achieve energy independence, reduce costs, and contribute to a cleaner environment.

Maximise your energy independence and security with our cutting-edge lithium battery storage solutions. Our advanced battery systems not only allow you to store excess solar energy for use during cloudy days or power outages, but they also provide a reliable power supply in countries like Nigeria where electricity is often unreliable.

Lithium-ion solar battery prices in Nigeria vary broadly based on capacity, brand, and specifications. To give you a direct answer right off the bat, prices range from about ₦610,000 for a 3.5kwh battery to upwards of ₦3,100,000 for a 15kwh battery .

View our range of LiFePO4 Lithium Batteries for your high performance solar installations. We stock 5kwh 100am and 10kwh 200ah Lithium Batteries

But to get the most out of your solar system, you need the right battery. In this blog, we'll look at the 10 best solar batteries in Nigeria. These batteries offer long-lasting power, great efficiency, and real value for your money. Let's find the right battery to keep your lights on even when the grid goes down.



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At Mercury Direct, we offer a range of solar battery systems, including the Mercury Deep Cycle GEL Batteries and Mercury Tall Tubular Wet Cell Batteries, which are among the best choices for solar energy storage in Nigeria.

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