## 10 kwh solar power wall battery



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The BSLBATT 10kWh battery is a cutting-edge solar wall battery designed for seamless wall mounting. This smart home energy storage system empowers homeowners with the ability to store power generated by an onsite solar system or from the grid for use as an emergency home battery backup. Compatible with any brand of solar panel, the BSLBATT 10kWh battery is perfect for homeowners with onsite solar systems who want to extend their power generation capabilities well into the night.

The BSLBATT solar power wall battery is a 10 kWh 48V Lithium Iron Phosphate (LFP) Battery with a built-in battery management system and an LCD screen that integrates and displays multilevel safety features for excellent performance. The BSLBATT Lithium Battery is maintenance-free and easy to integrate with solar or for the independent operation to deliver power to your home day or night.

With its state-of-the-art design, the BSLBATT 10kWh battery is an innovative solution that offers superior energy efficiency, enabling homeowners to reduce their reliance on the grid and lower their energy bills. Additionally, its compact size and wall-mountable design make it an ideal space-saving solution for any home.

Whether you"re looking to save on energy costs or to have a reliable backup power source in case of an outage, the BSLBATT 10kWh battery is the perfect solution for you. Upgrade your home"s energy storage capabilities today with the BSLBATT 10kWh battery and experience a smarter, more sustainable way to power your life.

Designed for backup power, off-grid, time of use, and self-use applications, the BSLBATT is consistently reliable and will keep your solar system operating during a power outage, or will use the energy stored from the daytime to power your home at night.

## Multiple Protection Functions

The built-in battery management system integrates with multilevel safety features including overcharge and deep discharge protection, voltage and temperature observation, over current protection, cell monitoring and balancing, and over-heat protection.

This 10kWh lithium ion battery is the most classic Powerwall Battery for residential solar energy storage, with the advantages of high capacity, high power, low self-discharge, good temperature resistance, etc. It can be connected in parallel with 30 batteries to reach a maximum capacity of 307kWh (although your home may not have such a large wall).

The B-LFP48-200PW uses industry-leading BMS technology to support communication with 12 types of inverters at the same time, RS485 BUS: SRNE, Growatt, LuxPower, Deye, Voltronic; Can BUS: Deye,

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SOFAR, GoodWe, Growatt, Victron, Studer, SMA.

This 10kWh solar battery has passed the most stringent UL 1973 certification, so you can use it at home with confidence, and we offer 10-year technical support and warranty for this battery.

The built-in battery management system integrates with multilevel safety features including:

This high-performance BSLBATT 10kWh 48V Solar battery has a large power capacity, with fast charging and continuous discharge power, providing 98% efficiency.

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