



10kwh lithium battery 48v

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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.

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.

The LPBA 48V 200Ah 10kWh battery by Felicity Solar provides reliable and efficient energy storage for solar power systems. With its high energy density and Grade A lithium phosphate cells, it ensures long-lasting performance and stability.

This battery is equipped with a BMS that optimizes performance, ensuring safety and preventing overcharging, overheating, and short-circuiting. It maximizes efficiency and lifespan, providing peace of mind for residential and commercial solar installations.

With its environmentally friendly lithium phosphate chemistry, this battery offers a sustainable energy



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solution. The long cycle life means lower maintenance and fewer replacements, making it an excellent investment for renewable energy systems.

Whether for home, commercial, or industrial use, this battery pack is ideal for off-grid solar systems, backup power, or grid-tied applications. Its compact design and efficient energy output make it suitable for a wide range of energy storage needs.

Felicity Solar was founded with a singular goal: to revolutionize the world's energy consumption by making solar power more accessible, affordable, and efficient. Our journey began with a small team of innovators driven by a vision to combat climate change and reduce the world's reliance on fossil fuels. Today, Felicity Solar has grown into a global leader in renewable energy solutions, offering cutting-edge solar products and lithium battery technologies that power homes, businesses, and communities around the world.

At the core of our success is our relentless focus on research and development. We invest heavily in the latest solar technologies to ensure our products meet the evolving needs of our customers. From residential solar systems to large-scale commercial installations, Felicity Solar products are known for their durability, efficiency, and high performance in various environments.

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