



Average rooftop solar battery price per 100MW in Australia

How much do solar batteries cost in Australia?

As of May 2025, the average price of solar batteries in Australia ranges from \$900 to \$2,000 per kilowatt-hour (kWh) of storage. A 10kWh system typically costs a little over \$10,000, while a larger 16kWh system may approach \$16,000, depending on the brand, performance, and installation factors. Here's a breakdown of average prices.

How much does a solar battery cost?

Thanks to falling prices and the federal battery rebate, thousands of households can now expect payback within the warranty period, particularly if they use a lot of power at night or join a Virtual Power Plant. In summary: Price Range: Popular solar batteries have an installed cost between \$8,000 and \$13,000 including the federal rebate.

How long does a solar battery last in Australia?

With a lifespan of 10-15 years, a battery can generate \$10,000-\$15,000 in savings over its life -- while protecting you from rising energy prices and blackouts. Solar batteries are becoming increasingly accessible in Australia, especially in 2025 with robust government rebates and rising energy costs.

How many approved rooftop solar products are there in Australia?

There are currently 4,829 approved rooftop solar, inverter and storage products across Australia, which represents a 33 per cent decrease compared to the previous bi-annual report, largely due to changes in standards causing many listings to expire over a short period. A breakdown of the number of each product type is seen below.

Are solar batteries a good investment in Australia?

Solar batteries are becoming increasingly accessible in Australia, especially in 2025 with robust government rebates and rising energy costs. While the upfront cost can be significant, the long-term benefits--financial savings, blackout protection, energy independence, and environmental impact--make them a compelling option for many households.

How many rooftop PV systems are installed in Australia?

Queensland and New South Wales hold over half of all rooftop PV installations across Australia. Battery attachments to rooftop PV systems continues to trend upwards, with 185,798 units now installed across Australia. The second half of 2024 saw 45,233 units sold - 55 per cent more than the same time 12 months ago.



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