



# Average rooftop solar battery price per 5kW in Australia

How much does a solar battery cost in Australia?

If you're thinking of buying a solar battery price will be your main concern, so let's look at what you can expect to pay based on battery size. What is the average solar battery price in Australia? Today, the solar panel battery price Australians pay is approximately \$1,390 per kWh of storage.

How much does a 5 kW solar system with battery backup cost?

Installing a 5 kW solar system with battery backup will cost between \$17,500 and \$23,500 on average. In this article, we will provide you with a detailed review of the 5kWh solar system with battery price. We will also highlight the popular battery systems you can consider installing alongside your solar system.

How much does a 5 kW solar system cost in Australia?

On average, a 5 kW solar system costs approximately \$6,284, installed. The cost ranges between \$6,005 and \$6,524. This cost is inclusive of the solar rebate. The Australian government's rebate amount depends on the STC zone you live in. Australia is divided into 4 STC zones based on the level of solar radiation and other factors.

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.

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.

With solar panel prices still coming down and a host of government solar and battery rebates to help get you started, it's worth considering if now's the right time to buy or ...

Installation and 5kw solar system battery bank cost often included within this figure - so when an



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advertisement claims that 5kW solar system prices begin from \$6,284 you can trust this price consists of both installation costs as well ...

Solar power generation in Melbourne Melbourne is a good location for generating solar power from your rooftop. The average Melbourne property consumes 18kWh of electricity per day, a 6.6kW system will generate on average ...

30 per cent of new solar panels nationally in the first quarter of 2023, with Queensland following closely behind with 26.2 per cent (figure 2). While Victoria and Western Australia had a ...

The amount of roof space required to accommodate a 13kW solar system depends on the size and the capacity of solar panels that you choose to use. A typical solar panel takes up 1.7m<sup>2</sup> of roof space, the power output of panels ...

How much do Solar Panels cost in Victoria? (March 2025) Thanks in great part to the STC rebate and the Victorian State scheme, Melbourne is home to some of the lowest ...

Did you know that in Adelaide, SA, a whopping 30-40% of homes have rooftop solar panels installed? With historic lows in Adelaide solar panel prices and soaring electricity rates, more homes and businesses are ...

Wanting to install solar in Qld but unsure where to start? Explore all the best solar rebates, tariffs and costs with Canstar Blue.

While the cost of solar has reduced considerably in recent years, a solar energy system remains a hefty investment for most households. But just how much are solar ...

The average solar system size has increased consistently in Australia every year. Last year was another record year for the average solar system size in every state. Australians installed an ...

With this trend continuing, solar energy is fast becoming a preferred source of electricity for Aussies. The cost to install solar power in Australia differs slightly depending on ...

Learn how much solar power a 6.6kW system will produce, get prices and find out how many panels you need and how much it will save you.

The Solar Choice Price Index measures the cost of solar power systems on a dollar per watt (\$/W) basis. This pricing metric helps consumers and industry stakeholders understand the average prices of residential solar ...

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Find out what solar really costs in Australia in 2025. See average prices, rebates, battery savings, and key factors that affect your final quote.

In 2025, a 10kW solar battery in Australia can start from as low as \$3,700, based on Solar National's latest pricing--significantly more accessible than in previous years. ...

At the time of writing (early December 2016), the average price per watt of a 1.5kW solar system is about \$2.16, meaning that a 1kW system would cost around \$2,160 to ...

Cost Breakdown of Solar Systems: The price of a solar system depends on its size, components, and overall quality. For example, the price of a 5kW system, generating around 25 kWh per day in summer, starts from \$6,000. Meanwhile, ...

If you're looking to buy battery storage for your solar panels, you can probably expect to pay between \$7,000 and \$18,000. Just know that the overall price range for a solar battery is even wider ...

Solar battery cost does vary in Australia from state to state, mainly due to the subsidies and incentives offered by some state governments. For all the up to date information on current solar battery rebates available in your state or ...

Wondering how much solar panels cost in Australia in 2025? Learn what Aussies are really paying for full solar systems after the solar rebate.

Strong Solar Energy Potential in Canberra: With an average of 4.8 sun hours per day, a 5kW system can generate approximately 18 kWh daily--enough to cover much of a ...

Australia is home to some of the lowest solar system prices in the world, thanks to a broad combination of global and local factors. According to the Solar Choice Price Index, the average cost of a 5kW solar system in ...

Learn all you need to know about solar in NSW with Canstar Blue. From solar panel costs and rebates to everything in between.



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