

Solar panel costs can vary significantly from state to state in Australia, influenced by local factors including climate conditions, government policies, and market competition. Understanding these regional variations helps prospective buyers tailor their investment decisions to suit their specific geographical and financial contexts.

The average solar cost in Australia is around \$5000 to \$6000. But hang on; do not let that number worry you off just yet! The price may vary based on factors like the type and quality of the panels you pick.

These graphs, updated in real-time, shows the average price paid over time in Australian dollars for a rooftop solar power system installation across the whole of Australia - from a few years ago to just last month. The prices noted are after STCs ...

This guide explores the cost of buying and installing solar, including solar panel prices, using data from Canstar Blue's consumer surveys to show the average costs of solar panels, installation, batteries and solar packages in Australia.

For a more accurate answer to "how much do solar panels cost in Australia?" specific for your region, use our solar panel calculator to figure out your ideal system size and then get 3 free quotes from the experts at Solar Market.

A report published by the International Renewable Energy Agency, also known as IRENA, revealed the overall costs for residential solar PV systems in Australia (including both installation and operation) had fallen by over 50% between 2010 and 2014, from \$US0.35 down to \$US0.17 per kilowatt-hour.

The below table shows the average solar panel cost by city & size of solar panels installed (DC). The prices in all the below tables include the up-front incentive available for small-scale systems through the Renewable Energy Target (i.e. "STC discount") and GST - they represent the total retail price of the system to the customer .

After applying government incentives in 2024, a typical 6kW solar panel system in Australia can range from around \$4,000 to \$6,000. This is a significant reduction compared to just a few years ago. Here's a ballpark range for commonly installed system sizes:

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