



Average hybrid solar storage price per 250MW 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 hybrid solar system cost?

The solar backup functionality adds to the cost of a hybrid system by anywhere between \$1,500 - \$3,500. It is possible to buy a battery ready system in preparation for the purchase of a battery in the short to medium-term. A battery ready system comes with a hybrid inverter so that a new battery can fit straight into the system at a later date.

How much does a 6.6kW Solar System cost?

As a guide, a 6.6kW panel system with a 10kWh battery will cost anywhere between \$16,000 - \$21,000. This table below compares the cost differences between the systems: Our solar calculator allows you to analyse the difference between hybrid systems and solar panels.

How much does a solar panel system cost?

Solar panel and battery systems cost a lot more than straight-forward solar panel systems. As a guide, a 6.6kW panel system with a 10kWh battery will cost anywhere between \$16,000 - \$21,000. This table below compares the cost differences between the systems:

Will a hybrid system pay back as quickly as a solar panel system?

A hybrid system will not pay back as quickly as a solar panel system due to the high cost of batteries. Payback and savings figures can differ significantly depending on your electricity consumption habits.

How much does a solar battery cost?

Paired with a discharge rate of 95% (above the industry average) and a 10-year warranty, you have a highly reliable solar battery for the foreseeable future. Price estimate: \$1,100-\$16,000** This estimate does not factor in installation costs. Sizes available: 2.4kWh. What's good about this battery: What to look out for:

1) Total battery energy storage project costs average \$580k/MW. 68% of battery project costs range between \$400k/MW and \$700k/MW. When exclusively considering two-hour sites the median of battery project costs are \$650k/MW.



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