

A-Core Container

Current price of the latest solar panels



Overview

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How much do solar panels cost in 2025?

Take control of your energy costs with solar power. Solar panels generate "free" electricity, but installing a system still costs money. A typical American household needs a 10-kilowatt (kW) system to adequately power their home, which costs \$28,241 in 2025.

As of 2025, the average cost of residential solar panels in the U.S. is between \$15,000 and \$25,000 before incentives. This typically translates to about \$2.50 to \$3.50 per watt of installed capacity (more on price per watt below). The total price depends on your system size, location, roof type.

EnergySage has released its 20th semiannual report, showing that residential solar panel prices hit an all-time low in 2024. Analyzing millions of transaction-level data points from homeowners on EnergySage, it highlighted a clear milestone for solar panels: The average price had dropped 30%.

But how do you know which cheap solar panels are a good deal and which are too cheap to be worth it?

I've spent countless hours reviewing solar panels and solar panel tech, so I know what makes a panel worth the money. In this guide, I'm going to cover the seven cheapest solar panels that I feel.

Solar panels cost \$1,200 per panel, depending on the type of panel, home

size, energy usage, and labor. Clicking “Get Your Estimate” submits your data to All Star Pros, which will process your data in accordance with the All Star Pros Privacy Policy. Compare Companies Average Cost Key Factors Cost.

How much does it cost to install and manage solar panels?

According to studies by the U.S. Department of Energy, the all-in cost of a home solar panel system is between \$2.74 to \$3.30 per watt. 1,2,12 This figure includes the solar panels, the installation, and other expenses. Using these numbers.

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