



Current price of the latest solar panels





Overview

Based on our 2025 survey of 1,000 solar customers, the national average price for a single solar panel professionally installed is \$1,200. This means most full-size systems of between 20 and 30 panels cost between \$24,000 and \$36,000.

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Utility solar PV pricing refers to the cost of large-scale solar photovoltaic (PV) projects that supply electricity to the grid, typically operated by utilities or independent power producers (IPPs). These projects range from megawatt (MW) to gigawatt (GW) scale, making them the most cost-effective.

Solar panel costs range from \$16,600 to \$20,500 for the average 6.5 kW system, but prices can vary from as little as \$7,700 for smaller solar systems to upward of \$34,700 for larger systems. To find the most up-to-date solar panel costs in 2025, we compared research from the U.S. Department of Energy.

That price effectively drops to \$19,873 after considering the full federal solar tax credit. NOTE: Under the “One Big Beautiful Bill Act” signed in July 2025, the federal solar tax credit is now set to expire at the end of the year, much earlier than previously expected. You must install and pay.

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. Understanding solar panel costs is a key step in.

As of 2026, 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. How much do commercial solar panels cost?

Generally, installing solar panels on businesses costs a bit less per watt because the systems are larger, but the total costs will be higher. In 2025, the average cost



for commercial solar panels is just about \$2.00 per watt. There is a lot to consider when figuring out how much you'll spend on a solar installation.

How much does a residential solar system cost?

Using these numbers, an average-sized 8-kilowatt residential solar system would cost between \$21,900 – \$26,400. Regional pricing differences, the system size, local installation costs, inclusion of home battery backup, and local incentives are other factors which affect the final cost.

How much does a solar system cost per watt?

As of publishing, the average cost per watt is \$2.84. Most solar companies set the price according to the solar system's wattage. A solar installation's "cost per watt" is a little like the "price per square foot" when you buy a house. It helps compare the value of solar energy systems in different sizes.

How much does a solar panel installation cost?

Solar panel installation costs vary by the installation company and project scope, making it challenging to pinpoint exactly how much you'll pay to have a pro install your solar panels. However, the U.S. Department of Energy estimates that installers add around \$2.25 per watt to the cost of a solar panel installation.



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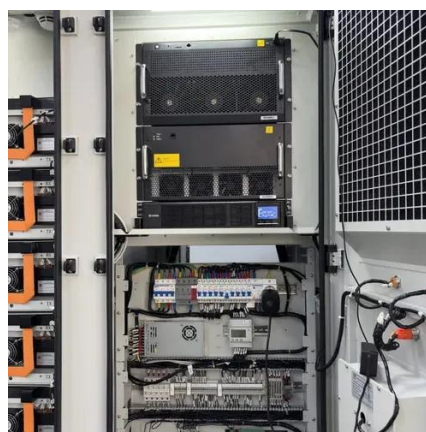


[Solar Power Cost 2025: Real Prices + Tax Credit ...](#)

Right now, the national average sits around \$2.84 per watt before incentives, though competitive markets can see prices as low as ...

[How Much Do Solar Panels Cost? \(Jan 2026\)](#)

The average 6-kW residential solar panel installation is \$17,852 before incentives. Learn about cost factors, financing options, tax breaks and more.



[Solar Power Cost 2025: Real Prices + Tax Credit Deadline](#)

Right now, the national average sits around \$2.84 per watt before incentives, though competitive markets can see prices as low as \$2.50 per watt. The solar industry uses a ...



[Solar Panel Cost In 2025: It May Be Lower Than You Think](#)

Solar panels cost about \$30,000 on average--but often pay for themselves several times over through 25-30 years of electricity savings. Why



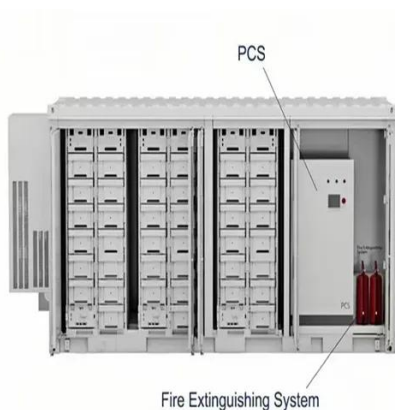
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Solar Pricing and Price Charts. Solar prices across the world's most active residential, utility, and commercial PV (Photovoltaics) markets.



[Solar Panel Costs in 2026 : It's Usually Worth It](#)

How much do solar panels cost in 2026? A 7.2 kW solar panel system costs \$21,816 before incentives or \$3.03 per watt of solar installed. The federal solar tax credit lowers solar system ...



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2026 Solar Panel Costs: Ultimate Guide to Pricing and Savings

Today's premium monocrystalline solar panels typically cost between 30 and 50 cents per Watt, putting the price of a single 400-watt solar panel between \$120 to \$200, depending on how ...



Solar (photovoltaic) panel prices

IRENA presents solar photovoltaic module prices for a number of different technologies. Here we use the average yearly price for technologies 'Thin film a-Si/u-Si or ...

Solar Panel Cost Breakdown

Using these numbers, an average-sized 8-kilowatt residential solar system would cost between \$21,900 - \$26,400. Regional pricing differences, the ...



Solar Panel Cost Breakdown

Using these numbers, an average-sized 8-kilowatt residential solar system would cost between \$21,900 - \$26,400. Regional pricing differences, the system size, local installation costs, ...



[How Much Do Solar Panels Cost? - Forbes Home](#)

To find the most up-to-date solar panel costs in 2025, we compared research from the U.S. Department of Energy and prices from 54 retailers and manufacturers for popular solar panel



[Solar Panel Cost in 2025: Pricing and Savings Breakdown](#)

Based on our 2025 survey of 1,000 solar customers, the national average price of a single solar panel professionally installed is \$1,200. Note that this figure includes installation, mounting, ...



[How Much Do Solar Panels Cost? - Forbes Home](#)

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