



# Collect the price of photovoltaic solar panels





## Overview

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Average price of solar modules, expressed in US dollars per watt, adjusted for inflation. Data source: IRENA (2025); Nemet (2009); Farmer and Lafond (2016) – Learn more about this data Note: Costs are expressed in constant 2024 US\$ per watt. Global estimates are used before 2010; European market. Enter your address and the cost of your most recent electric bill Our estimator shows how many solar panels your home needs We generate an online cost and savings estimate You choose how many solar companies send you an exact price by email or text Click on your state for solar panels cost. NLR analyzes the total costs associated with installing photovoltaic (PV) systems for residential rooftop, commercial rooftop, and utility-scale ground-mount systems. This work has grown to include cost models for solar-plus-storage systems. NLR's PV cost benchmarking work uses a bottom-up. How much do solar panels cost on average?

As of 2026, the average cost of residential solar panels in the U. is between \$15,000 and \$25,000 before incentives. This typically translates to about \$2. 50 per watt of installed capacity (more on price per watt below). Factors like local economic conditions, installation methods, and energy policies all play a role in these price differences. Enter your zip code below to start.



## Collect the price of photovoltaic solar panels



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

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

### [Get Solar Quotes Online & Compare Solar Panels](#)

Use our solar calculator to estimate your savings & find solar incentives. Compare local solar companies & installers on price, workmanship, and after-sales support. Read about solar panels, residential ...



### [2026 Solar Panel Costs: Ultimate Guide to Pricing and Savings](#)

Is the price of solar panels falling? The price of solar panels has declined substantially over the last decade as the industry has matured and reached production at the largest global scale. Since 2010, ...



### [Solar Panel Cost Guide for 2025 by State](#)

Explore solar panel costs in 2025 by state, including incentives and budgeting tips to make your solar investment smarter.



## Design home solar online using prices of solar providers near you

Solar panel cost by state January, 2026 Click on your state for solar panels cost localized to your city or use the solar calculator above to see the live prices from solar providers near you.

## Solar photovoltaic panel prices

Solar photovoltaic module prices refer to the cost of the solar panel itself, and do not include installation or other system components. Prices are compiled from three sources: Nemet ...



## [Solar Panel Cost in 2026: Pricing and Savings Breakdown](#)

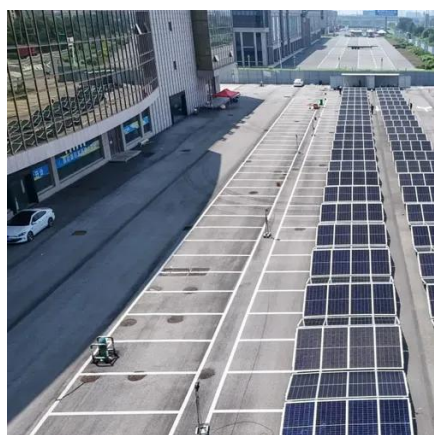
Based on our 2025 survey of 1,000 solar customers, the national average price for a single solar panel professionally installed is \$1,200. This means most full-size systems of between 20 and 30 panels ...

## Solar Installed System Cost Analysis ,



## Solar Market Research

U.S. Solar Photovoltaic System and Energy Storage Cost Benchmarks, With Minimum Sustainable Price Analysis: Q1 2022, NLR Technical Report (2022) Floating Photovoltaic System ...



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

The average 6-kW residential solar panel installation is \$17,852 ...

## Solar Panel Prices in 2026: Average Cost by kWh, Incentives & ROI

Solar panel installation costs vary based on your region, roof type, and household energy needs. On average, it'll run you about \$21,816 to outfit a 1,500-square-foot home with solar panels. ...



### **2026 Solar Panel Costs: Ultimate Guide to Pricing and Savings**

Solar panels typically account for 12 - 18% of the total installation cost. In 2025, panel prices range from \$2 to \$3 per watt, depending on the ...

### [Your Price Guide: How Much Do Solar](#)



## Panels Cost in 2025?

Solar panels typically account for 12 - 18% of the total installation cost. In 2025, panel prices range from \$2 to \$3 per watt, depending on the brand and conversion efficiency. Higher ...





## Contact Us

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