

Solar installation costs vary significantly by location due to differences in labor rates, local incentives, permitting fees and electricity prices. The national average is around \$20,000.

Residential PV pricing and capacities are quoted in kW DC (i.e., module rated capacity) unlike other generation technologies (including utility-scale PV), which are quoted in kW AC.

Thinking of purchasing a whole-house solar generator in 2025? You must consider many factors to make a decision that's right for your home. [Learn more.](#)

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With the average residential solar system costing between \$20,000 and \$30,000 before incentives, and the federal 30% tax credit scheduled to step ...

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With the average residential solar system costing between \$20,000 and \$30,000 before incentives, and the federal 30% tax credit scheduled to step down after 2025, now is an optimal time ...

While prices vary, the average cost to install a residential solar system in the U.S. in 2025 typically ranges from \$17,000 to \$35,000 before any tax credits or incentives are applied.

Solar panel costs can be affected by many factors, including system size, type of panel and home electricity needs. We break down these and other factors in our solar panel cost guide.

Solar photovoltaic panel prices Average price of solar modules, expressed in US dollars per watt, adjusted for inflation.

Solar panels cost about \$21,816 on average when purchased with cash or \$26,004 when purchased with a loan for a 7.2 kW system. While that price tag seems steep, the electricity bill savings you get from ...

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