

Solar power home price control







Overview

Solar prices stayed at their record-low median of \$2.48 per watt in the first half of 2025, unchanged from H2 2024. Installers absorbed financing pressures rather than raising prices before policy changes kicked in. How much does a home solar system cost?

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, an average-sized 8-kilowatt residential solar system would cost between \$21,900 – \$26,400.

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

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How much does a solar panel cost?

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 you buy it. Less efficient polycrystalline panels are typically cheaper at \$0.25 per Watt. The cost of a solar panel also depends on how you buy it.

How much does it cost to clean solar panels?

Solar panels require very little upkeep. If you're able to clean the solar panels yourself, the only maintenance cost will be the water used to hose them down. If you hire a professional to clean your solar panels, it will cost around \$100 to \$350, on average.

How much does a commercial solar system cost?

Commercial solar systems cost 15-25% less per watt than home systems.



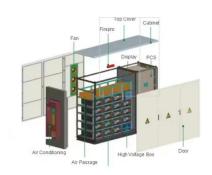
Businesses usually see faster payback than homeowners because they use more power during daylight hours and can take advantage of tax benefits. Total cost before incentives: \$2.30-\$2.80 per watt (\$23,000-\$70,000).

Do home solar panels save money?

Home solar installations include more equipment than just solar panels. You don't need to live somewhere warm or with abundant sunshine to save with solar. Most homeowners will save tens of thousands of dollars by going solar. Solar panels come with great incentives—but the best federal program expires on January 1, 2026.



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