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Overview

How much does a solar panel cost?

Some municipalities also add special inspection or net metering setup fees. Panel selection creates subtle cost differences. Standard monocrystalline panels in 2025 cost around \$0.80–\$1.00 per watt, while polycrystalline panels average \$0.60–\$0.75 per watt.

What is NREL's solar-plus-storage cost benchmarking work?

This work has grown to include cost models for solar-plus-storage systems. NREL's PV cost benchmarking work uses a bottom-up approach. First, analysts create a set of steps required for system installation.

How much does a monocrystalline solar panel cost?

Standard monocrystalline panels in 2025 cost around \$0.80–\$1.00 per watt, while polycrystalline panels average \$0.60–\$0.75 per watt. Though monocrystalline panels carry a higher price tag, they deliver better performance per square foot, which is ideal for small rooftops or when aiming for higher system output in limited space.

How much does community solar cost?

The MMP results are \$30.36 (residential), \$40.51 (community solar), and \$16.58 (utility-scale). The community solar O&M cost is higher than the O&M cost for a single-customer commercial PV system of similar configuration because of the community solar subscriber management cost, which accounts for about 40% of the total community solar O&M cost.



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