

Kongres Container

Current main prices of solar panels



Overview

How much do solar panels cost on average?

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Solar panels generate “free” electricity, but installing a system still costs money. A typical American household needs a 10-kilowatt (kW) system to adequately power their home, which costs \$28,241 in 2025. That price effectively drops to \$19,873 after considering the full federal solar tax credit.

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 solar panels make them a worthwhile investment for most Americans. Our team of solar experts.

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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. Compare Companies Average Cost Key Factors Cost.

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

Historic Low Pricing: Solar costs have reached unprecedented lows in 2025, with systems ranging from \$2.50-\$3.50 per watt installed, making the technology more accessible than ever before. Federal Tax Credit Urgency: With Congress proposing to end the 30% federal tax credit after 2025, homeowners.

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