

# Quality and price of solar panels





## Overview

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How much do solar panels cost?

With today's best solar panels and smart sizing tools, finding your ideal system has never been easier. Current market prices for quality panels sit between 61-85 cents per watt. When you factor in installation, permits, and other components, most homeowners invest between \$15,000-25,000 before incentives for a complete system.

Are there cheaper solar panels on the market?

While there may technically be cheaper solar panels on the market, few can match the reliability and brand reputation of JA Solar. The combination of affordability and reliability makes JA Solar a compelling choice for homeowners looking for a cost-effective yet dependable home solar system.

Why should you choose a high-cost solar panel?

As highlighted in our guide to choosing a quality and efficient solar panel, when selecting panels, higher-cost panels from the leading manufacturers generally offer better quality, higher efficiency and increased reliability. Solar panels from the manufacturers listed below have proven to outperform and outlast most cheaper panels.

Are solar panels expensive?

No, solar panels in the USA are not considered expensive. On average, a 6.6 kW solar panel system typically costs around \$16,000, not considering government incentives and rebates. Solar panel costs in the US usually range from \$4,500 to \$36,000, or \$1.00-\$3.60 per watt (W).



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