

US New York thin film solar panel prices





Overview

How much do thin-film solar panels cost?

Considering all the different technologies and price points available, thin-film solar panels typically cost 50 cents to \$1.50 per watt, not including installation or other associated costs.

How much do solar panels cost in New York?

As of January 2025, the average solar panel system costs \$2.92/W including installation in New York. For a 5 kW installation, this comes out to about \$14,608 before incentives, though prices range from \$12,417 to \$16,799. After the federal tax credit, the average price drops by 30%. You'll probably pay even less than what we show here.

Are thin-film solar panels a good choice?

Low Manufacturing Costs: Thin-film solar cells are more affordable to produce compared to polycrystalline and monocrystalline modules. The production costs are sometimes up to 50% lower, making these panels particularly appealing for large-scale projects and solar fields.

How much does a 5 kilowatt solar system cost in New York?

You'll pay an average of \$14,608 to install a 5 kilowatt solar panel system in New York, before incentives. The federal investment tax credit (ITC) lowers that price by 30% of all your solar equipment and installation costs. Why trust EnergySage?

As subject matter experts, we provide only objective information.



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Solar Panel Cost Breakdown in NYC , Residential & Commercial

Wondering how much solar panels cost in New York? Get a complete solar panel cost breakdown of pricing, tax credits, and savings.

New York Solar Panel Cost: Savings and Payback (December ...

Learn about New York's 2025 solar panel costs, with rates around \$3.73 per watt and a 5 kW system costing about \$12,950 after tax credits.

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