

Solar nc site energy prices



Overview

Going solar in North Carolina now averages about \$3. That means you can expect to pay roughly \$3,177 per kilowatt (kW) of installed capacity before incentives. You'll need to install a 13. Some states, towns, and utility companies offer incentives that can help lower the cost of solar. Compare multiple offers and save up to 20% Looking to power . Calculate savings with real Duke Energy & Dominion rates, plus strong state incentives and growing renewable energy programs. 50 per watt before incentives, meaning a standard 6kW system would cost between \$15,000 and \$21,000 before factoring in federal tax credits and state rebates, significantly reducing the final investment. 18 per watt to determine the price of a larger system (system size x price per watt x 0.

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North Carolina Complete Solar Guide (2026) , 2026 Rates

As of March 2026, the average solar panel system in North Carolina costs \$2.60 per watt including installation. For a typical 7.5 kW system, that's \$ 19,500 before incentives and \$ 13,650 after the 30%

Solar Proposal Comparison Tool For NC by Southern Energy

Our rule of thumb is that a solar system in North Carolina should produce around 1,300 kWh per kW each year once you factor in less than perfect conditions such as shading. For example, it's safe to



[North Carolina Solar Panel Cost: Savings and Payback \(April 2026\)](#)

Going solar in North Carolina now averages about \$3.18 per watt. That means you can expect to pay roughly \$3,177 per kilowatt (kW) of installed capacity before incentives. For example, a

The Cost of Solar Panels in North Carolina (2025 Guide)

What's the real cost of solar panels in North Carolina? Our 2026 guide details average prices, the 30% tax credit & the valuable Duke Energy rebate.





[North Carolina Solar Panel Installations: 2026 Pricing & Savings](#)

Learn about solar panel installations in North Carolina, including top companies, incentives, and installation cost estimates.

[North Carolina Solar Calculator 2025 , Duke Energy + Dominion Rates](#)

North Carolina's most accurate solar calculator. Get instant estimates with Duke Energy, Dominion Energy pricing. 30% federal credit + NC solar rebates = maximum savings.



Solar Panel Cost in North Carolina (2026) - Prices, Incentives

How much do solar panels cost in North Carolina? Average price is \$19,500 (\$2.60/watt) before incentives. See North Carolina solar incentives, savings, and top cities.

[Solar Power in North Carolina: 2026 Costs, Incentives & Savings](#)

North Carolina Solar Panel Cost Curious what solar actually costs in North Carolina? We built this calculator using real installation data from homes across the state - from Charlotte and Raleigh to



How Much Do Solar Panels Cost In North Carolina?

How Much Do Solar Panels Cost In North Carolina?: Unveiling the Price of Solar Power The cost of solar panels in North Carolina typically ranges from \$2.50 to \$3.50 per watt before

[Solar in North Carolina: cost, incentives and best installers \(2026\)](#)

Thinking about going solar in North Carolina? See realistic costs, incentives and a conservative payback window for your ZIP - then compare 2-3 quotes from vetted local installers.



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