



The price of installing a photovoltaic panel on the ground





Overview

As of 2025, the installation cost for ground-mounted solar panels typically ranges from \$1.50 per watt, depending on factors such as project size, location, site conditions, and the type of mounting system used. NLR's PV cost benchmarking work uses a bottom-up. However, understanding the associated costs is crucial for informed decision-making. They're a smart choice if your roof isn't ideal or you want a bigger, easier-to-maintain system. We've helped. It typically ranges from \$18,660 to \$53,800 but fluctuates based on the panels and market conditions. Factors like local economic conditions, installation methods, and energy policies all play a role in these price differences.



The price of installing a photovoltaic panel on the ground



[How Much Do Solar Panels Cost in 2026?](#)

Solar installation costs vary significantly by location due to differences in labor rates, local incentives, permitting fees and electricity prices. The national average is around \$20,000. On

[Ground-Mount Solar Installation Cost Per Watt Explained](#)

The average cost for ground-mount solar installations is around \$53,800 before any tax credits. Cost per watt is an important metric in evaluating the value and efficiency of a solar installation project. ...

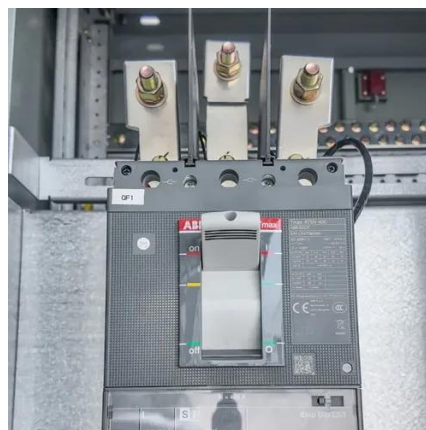


[How Much Does Solar Panel Installation Cost? \[2026 Data\]](#)

Solar installation costs vary significantly by location due to ...

[How Much Does a Ground-Mounted Solar System Cost?](#)

As of 2025, the installation cost for ground-mounted solar panels typically ranges from \$1.50 to \$2.50 per watt, depending on factors such as project size, location, site conditions, and the ...



[How Much Does It Cost to Install Solar Panels? \[2025 Data\]](#)

Solar panel installation costs an average of \$27,181. Most homeowners spend between \$3,500 at the low end and a maximum of \$55,000 on a complete system. Where you live, the ...

[Solar Panel Cost Guide for 2025 by State](#)

Understanding Solar Panel Costs for Homeowners Getting a handle on solar panel costs in 2025 is crucial for homeowners looking to invest in a sustainable energy solution. By considering state ...



[How Much Do Ground Mounted Solar Panels Cost?](#)

It usually costs between \$3.11 and \$3.36 per watt for a total of \$18,660 to \$53,800 before incentives. However, if your area has any possible rebates or state incentives, it could be further ...



[Ground-Mounted Solar Panels: Cost and](#)



[Guide](#)

Ground-mounted solar panels are solar panels installed on the ground instead of on a roof. The average cost is \$53,800 (before tax incentives), or about 10% to 15% more than roof-mounted panels.

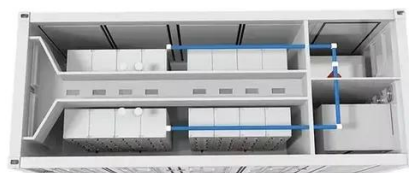


[How Much Does Solar Panel Installation Cost? \[2026 Data\]](#)

Discover the average solar panel installation cost, key price factors, and expert tips to help you budget for your solar project.

Solar Installed System Cost Analysis , Solar Market Research

NLR analyzes the total costs associated with installing photovoltaic (PV) systems for residential rooftop, commercial rooftop, and utility-scale ground-mount systems. This work has grown ...



Ground Mounted Solar Panels: DIY Setup & Cost Guide -- Solar ...

Learn how to build ground mounted solar panels for less. Compare top panels, DIY tips, and save more with Solar Guys Pro's Price Match Guarantee.



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