

Ranking of Photovoltaic Panel Manufacturers in 2025



Overview

Wood Mackenzie has released its latest “ Global Solar Module Manufacturer Ranking ” report for the first half of 2025, which assesses solar panel companies on shipments, bankability and performance. JA Solar and Trinasolar jointly claimed the top rank, with scores of 91.7 and. N-type Technology Dominance: By 2025, virtually all leading manufacturers have transitioned to N-type cell technology (HJT, TOPcon, or Back-contact), delivering 19-24.3% efficiency compared to older P-type cells at 17. This shift provides better performance, lower degradation rates, and. The world's top 10 solar photovoltaic (PV) module manufacturers shipped a record 500 gigawatts (GW) of modules in 2024, nearly doubling the previous year's volume, according to Wood Mackenzie's new Global Solar Module Manufacturer Rankings 2025 report. PVTIME - On 10 June 2025, the PVBL 2025 Global Top 100 Solar Brands rankings and the PVBL 2025 Global Solar Brand Influence Report were unveiled at the 10th Century Photovoltaic Conference in Shanghai, China.

Ranking of Photovoltaic Panel Manufacturers in 2025



Top 10 Global Photovoltaic Module Manufacturers in 2025

Analysis of the Top 10 Global Photovoltaic Module Manufacturers in 2025. Hanwha Q CELLS, the core energy enterprise of South Korea's Hanwha Group--one of the country's top ten ...

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Discover the top solar panel manufacturers in 2025. Compare global leaders with US producers and explore wholesale sourcing options.



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Independent testing reveals the top solar panel brands for 2025. Compare efficiency, warranties, and real-world performance from industry experts.

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Top Solar Panel Manufacturers in 2025

Overview of the top solar panel manufacturers in 2025, where modules are made, and how to choose the right brand for your PV projects.

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WoodMac: Top 10 solar panel manufacturers control 75% of global

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Tier 1 Solar Panel Manufacturers List - Q4 2025

In this article, we present the official BNEF Tier 1 list Q4 2025, sorted by annual production capacity (MW/year), with the aim of making it easier to compare manufacturers from an ...

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2025 Top 20 Global Photovoltaic Module Manufacturers Revealed by

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The rankings assess not only market

performance and financial metrics, but also innovation capability, social responsibility, and sustainable development, reflecting the industry's ...

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Top 10 solar panel brands of 2025

SolarReviews is thrilled to unveil its 2025 Solar Panel Brand Rankings. The scoring system, carefully crafted through extensive discussions with industry leaders, evaluates solar panel brands based on ...

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Lithium Solar Generator: \$150



TOP 20 PV Module Manufacturers Production Ranking (October 2025)

Solidified Top Tier, Formation of a 'One Dominant Leader, Several Major Players' Landscape: Trina Solar, Jinko, LONGi, and JA Solar form a stable first tier, with monthly outputs far ...

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2025 solar ranking , Wood Mackenzie

Wood Mackenzie's score-based ranking assessed more than 40 leading module manufacturers across 10 countries. These companies accounted for 62% of

global production ...

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