

Top Photovoltaic Module Brands Ranking



AI Overview

As of 2025, the leading photovoltaic module companies include JinkoSolar, LONGi, Trina Solar, and JA Solar, with significant market shares and technological advancements. Top Photovoltaic Module Manufacturers in 2025

JinkoSolar: Leading the market with over 90 GW of shipments, JinkoSolar capitalizes on its early adoption of TOPCon technology, maintaining a strong position in the global market.

LONGi Green Energy: Close behind with 82.32 GW shipped, LONGi is known for its high-efficiency BC technology and strategic market approaches.

Trina Solar: With shipments exceeding 70 GW, Trina Solar focuses on technological innovation and has made significant investments in R&D to enhance its capabilities.

JA Solar: Also surpassing 70 GW in shipments, JA Solar is recognized for its high-performance N-type modules.

Tongwei: Achieving 45.71 GW in shipments, Tongwei leverages its vertically integrated supply chain to enhance production efficiency.

CHINT (Astronergy): With 40.20 GW shipped, CHINT has also benefited from a strong supply chain.

Canadian Solar: Prioritizing profitability, Canadian Solar shipped 31.10 GW, focusing on high-margin markets.

GCL-Poly Energy: Positioned within the 15–25 GW range, GCL has carved out a niche through specialized approaches.

DAS Solar: Similar to GCL, DAS Solar operates within the 15–25 GW bracket, focusing on specific market segments.

Yingli Energy: Also in the 15–25 GW range, Yingli is working to regain its footing in the competitive landscape.

Additional Insights The top 10 manufacturers collectively shipped a record 500 GW of modules in 2024, reflecting a nearly doubled volume from the previous year. The industry is characterized by intense competition, with companies focusing on technological advancements and operational efficiency to maintain market share. Emerging players from countries like India, South Korea, and Vietnam are rapidly closing the gap with established Chinese manufacturers, indicating a shift in the global manufacturing landscape. This ranking highlights the...

Article Content

Who are the top 10 photovoltaic module producers in the world?

Global photovoltaic industry, 2024 ranking Who are the top 10 photovoltaic module producers in the world? Each year, Wood Mackenzie answers this question with an analysis of the

2024 Top 20 Global Photovoltaic Module Manufacturers

PVTIME – Renewable energy capacity additions reached a significant milestone in 2023, with an increase of almost 50% to nearly 510GW, mainly

Tier 1 List of Solar Panel Manufacturers, Q2 2026

Tier 1 Solar Panel Manufacturer List – Q2 2026 Updated BloombergNEF ranking and photovoltaic market trends BloombergNEF (BNEF) has published the new Tier 1 list of solar module

May PV Index – prices up, confidence up, inverters steady

Module brand rankings: Trina Solar takes the top spot Based on power sold, the top five module brands in May were: - Trina Solar - JA Solar - LONGi - Jinko Solar - Canadian Solar Trina

Tier 1 Solar Panel Manufacturers List – Q4 2025

BloombergNEF (BNEF) has published the Tier 1 list of photovoltaic module manufacturers for the fourth quarter of 2025 (Q4 2025). This classification identifies manufacturers

Top 10 Global Photovoltaic Module Manufacturers in 2025

Based on the 2025 market shipment forecast and technology analysis, this report provides an in-depth overview of the world's top 10 photovoltaic module manufacturers to help

2024 Top 20 Global Photovoltaic Module Manufacturers Revealed

On the first day of the conference, PVBL's annual ranking of the Top 20 Global Photovoltaic Module Manufacturers was announced. The revenue of the top 10 module

Tier 1 Solar Panel Manufacturers List – Q1 2026

Tier 1 Solar Panel Manufacturers List – Q1 2026 BloombergNEF Ranking and Photovoltaic Market Evolution In the first quarter of 2026, BloombergNEF (BNEF) published its

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

Solar Panel Supplier & Manufacturer

BloombergNEF Tier 1 PV Module Maker since 2019 EUPD Research Top Brand PV Module since 2018 Kiwa PVEL PV Module Top Performer since 2021 Leading

Solar Panels Manufacturers in India & USA | Emmvee

Emmvee stands among the best solar panel manufacturers in india and USA, offering reliable solar energy products including top-rated PV modules

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

Jinko Solar And LONGi Lead 2025 Global Module Shipments As

InfoLink Consulting has released its 2025 global solar module shipment ranking, showing that the combined shipments of leading photovoltaic (PV) module manufacturers reached about 536

10 Top Solar Panel Manufacturers (Who Dominates in

Guides The 10 Top Solar Panel Manufacturers Leading the World in 2026 A data-backed ranking of the 10 largest solar panel manufacturers,

TOP 20 PV Module Manufacturers Production Ranking (October 2025)

Core Data Insights The photovoltaic module industry is currently in a period of deep adjustment. Overall, the Matthew effect of "the strong getting stronger" is intensifying, while the entire

2026 Top 10 Global Solar Panel Manufacturers

2026 Ranking of the Top 10 Global Solar Panel Manufacturers The following ranking is based on the shipment, technology and supply information publicly disclosed

2025 Top 20 Global Photovoltaic Module Manufacturers Revealed by

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

2025 Top 20 Global Photovoltaic Module Manufacturers

The rankings assess not only market performance and financial metrics, but also innovation capability, social responsibility, and sustainable

Snapshot of Global PV Markets

The global PV cumulative capacity grew to significantly over 2.2 TW at the end of 2024, up from 1.6 TW in 2023, with over 600 GW of new PV systems commissioned. After several years of tension on

Tier 1 Solar Panel Manufacturers List – Q1 2026

In the first quarter of 2026, BloombergNEF (BNEF) published its official update of the Tier 1 solar module manufacturers list, a global benchmark used to assess the bankability of leading photovoltaic producers.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://lwazipm.co.za>

Email: info@lwazipm.co.za

Phone: +27 82 415 6392

Address: 15 Oxford Street, Rosebank, Johannesburg, 2196, South Africa

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