



# Ranking of centralized photovoltaic panel manufacturers





## Overview

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Wood Mackenzie's score-based ranking assessed more than 40 leading module manufacturers across 10 countries. These companies accounted for 62% of global production capacity and 89% of global module shipments in 2024, highlighting the concentrated nature of the industry's top. 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. During the conference, PVBL announced its annual ranking of the top 20 global photovoltaic. Whether you are installing solar for your home, business, or a large-scale project, knowing the top brands helps you avoid costly mistakes from low-yield systems. In this article, we list the top 12 solar PV panel manufacturers we vouch for. It aims to. Many solar module companies have established manufacturing and R&D units for solar panel manufacturing and solar PV tech improvements as a part of the mission solar energy. Harnessing solar power is not only a necessity but also a much-needed enabler of the global energy transition. The growing. Solar energy adoption has skyrocketed by 48% globally since 2020, driven by government incentives and falling production costs.



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### [Solar Panel Manufacturers 2025: Global And US Leaders](#)

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

### Top Solar Panel Manufacturers in 2025

This guide compiles the top solar panel manufacturers, ranks the leaders by power shipments, and explains which company profiles are best suited for different project types.



### [Top 10 List of Solar PV Module Manufacturers in 2025](#)

Discover the top 10 solar PV module manufacturer companies in 2025, featuring American-made solar panels and industry leaders like First Solar and LONGi Green Energy.



### 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 ...



### [Top 10 Photovoltaic Panel Manufacturers Ranking 2024: Key Insights](#)

Whether you're a homeowner, business operator, or renewable energy investor, choosing the right photovoltaic panel manufacturer directly impacts system efficiency and ROI. This ranking analyzes ...



### [Top 10 List of Solar PV Module Manufacturers in 2025](#)

Top 10 Solar PV Manufacturing Companies by Module Production Capacity  
Top 10 Solar PV Module Manufacturing Companies in The World  
Global Solar PV Market Outlook 2024 - Blackridge Research & Consulting  
Wrapping Up  
In this blog we will cover the world's top 10 solar module companies that are ranked based on their production capacity as of december 2023. See more on [blackridgeresearch.com](http://blackridgeresearch.com)

## Top 10 Photovoltaic Panel Manufacturers Ranking 2024: Key Insights

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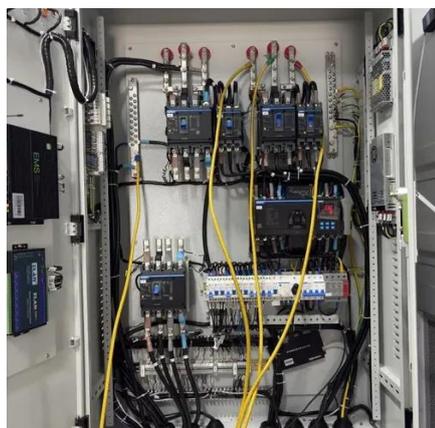


### [Top 10 Global Photovoltaic Module Manufacturers in 2025](#)

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 ...

### [2025 Top 20 Global Photovoltaic Module Manufacturers Revealed by ...](#)

The rankings assess not only market performance and financial metrics, but also innovation capability, social responsibility, and sustainable development, reflecting the industry's ...



### [Top 10 solar panel manufacturers 2025 by global ...](#)

Discover the top 10 solar panel manufacturers by global shipments in 2025. Ranking with Jinko, LONGi, Trina, and JA Solar

### [Who are the top 10 photovoltaic module producers in the world?](#)

Each year, Wood Mackenzie answers this question with an analysis of the 40 largest solar panel brands across 10 countries. These companies alone account for 62% of global ...



### **Top 12 Solar Panel Manufacturers in 2026**



In this article, we list the top 12 solar PV panel manufacturers we vouch for. These 12 suppliers are known for their durability, warranty strength, and global reputation.





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