

# Ranking of solar container module manufacturers

<div class="df\_qntext">What are the top 5 solar module manufacturers in 2023?

The total module shipments of the top 5 manufacturers nearly reached 300GW in 2023. The major players maintained their leading positions throughout the list. The top four were LONGi, Jinko, Trina and JA Solar, the same order as last year.

<div class="df\_qntext">How much money did the top 10 module manufacturers make in 2023?

The revenue of the top 10 module manufacturers exceeded 700 billion yuan and the shipments exceeded 400GW in 2023, almost double the total of the top 20 in 2022. The total module shipments of the top 5 manufacturers nearly reached 300GW in 2023. The major players maintained their leading positions throughout the list.

<div class="df\_qntext">Who will dominate the global PV module market in 2023?

A total of 18 Chinese companies were selected in the top 20 list, with a total output of more than 440GW in 2023, gradually taking over the global PV module market with their unique advantages. LONGi, the king of the PV industry, will supply 66.44GW of modules in 2023, up 42% year on year.

<div class="df\_qntext">What are the key characteristics of global PV module manufacturers?

This report, drawing on the latest developments in the 2025 market, analyzes the key characteristics of the top 10 global PV module manufacturers across four dimensions: technological capability, vertical integration, international presence, and performance in the European market.

<div class="df\_qntext">Which manufacturers ship N-type solar modules?

N-type modules accounted for the majority of shipments from several top-tier manufacturers. Jinko Solar, the top global shipper, reported that over 87% of its 2024 shipments were N-type. However, TOPCon remained the leading advanced technology, with average conversion efficiencies exceeding 24%.

<div class="df\_qntext">Which countries dominate solar module manufacturing?

According to Wood Mackenzie's report, China continues to dominate the solar module manufacturing landscape in terms of scale, but emerging challengers from India, South Korea, and Vietnam are rapidly closing the gap as global production becomes more geographically diverse.

The leading crystalline silicon PV manufacturers have shipped a record 500GW of modules in 2024, according to a report from Wood Mackenzie.

After thorough research and field visits by Solarbe and Solarbe Consulting, we hereby announce the 2025 first half-year PV module shipment ...



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The solar container sector is rapidly evolving, driven by the need for flexible, scalable renewable energy solutions. As the industry matures, selecting the right vendor becomes crucial for ...

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

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

Wood Mackenzie has released a comprehensive ranking of global solar PV module manufacturers based on a unique scoring criteria. We evaluated more than 30 solar PV module ...

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 ...

Global Solar Module Manufacturer Ranking 2025 (2nd Edition) - This report is a Module manufacturer ranking report that provide insights and information on top 10 suppliers. Wood ...

Nine out of the top 12 manufacturers in Wood Mackenzie's new global solar PV module manufacturer rankings are Chinese companies.

The ranking of ZNSHINE SOLAR at 15th place in the Wood Mackenzie global solar photovoltaic module manufacturer list is a full recognition ...

Solar panels (photovoltaic modules) are known as a symbol of solar power plants, but the general public may not be familiar with the top and leading panel ...

Welcome to this Edition 2 - 2025 version of the SINOVOLTAICS PV Module Manufacturer Ranking Report. The Altman-Z Scores in this report has been calculated from July 2022 until March 2025, and ...

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 ...

TrendForce has ranked the top six module manufacturers by shipment volume in 2022, with Longi topping the list, followed by Trina Solar and ...

Sinovoltaics' 2025 reports rank solar panel, inverter and energy storage manufacturers using Altman Z Score, helping developers assess financial stability.

The solar module shipment rankings for the first half of 2024 have been announced by Taiwan-based PV



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InfoLink. The rankings are as follows: ...

We only list modules that are based on the manufacturer's cells produced in-house, which means modules using externally sourced cells are not featured in the TOP SOLAR MODULES ...

See the new Tier 1 Solar Panels List 2025 Check out which solar module manufacturing companies made the 2024 Tier 1 Solar Panel List below. Interested in seeing which ...

Our Battery Energy Storage System (BESS) containers are built to the highest industry standards, ensuring safet iraqi energy storage container manufacturers ranking. Global battery shipment ranking ...

As part of this movement, several Indian solar manufacturers have made significant contributions by producing world-class solar modules, cells, and other equipment. These companies ...

The 2024 Tier 1 Solar Panel List is Now Available Discover the latest 2024 Tier 1 Solar Panel List featuring the top solar module manufacturers in the industry. Our updated quarterly ranking highlights ...

On January 21, 2025, Wood Mackenzie, a consulting firm focusing on the global energy and natural resources industry, released its latest list of Global Solar ...

This system is realized through the unique combination of innovative and advanced container technology. Our pioneering and environmentally friendly solar systems: ...

According to InfoLink's research, the global top-five cell suppliers shipped 162.8 GW in total in 2024, down 10.7% YoY, ending rapid growth over the past few years.

Get access to our exclusive list of the most relevant solar panel manufacturers worldwide. Including information like GW capacity and contact ...

Quarterly ranking Although yearly ranking is as listed above, quarterly ranking can indicate which company can sustain particular conditions such as price adjustment, government feed-in tariff ...

Get free access to financial stability insights and Altman Z scores of over 70+ PV Module manufacturers to make informed decisions in the solar PV Module market.

JA Solar Technology Co Ltd (SHE:002459), Trina Solar Co Ltd (SHA:688599) and JinkoSolar Holding Co Ltd (NYSE:JKS) head a global ranking ...

Report Summary: This report is a Module manufacturer ranking report that provide insights and information on top 10 suppliers. Wood Mackenzie has released a comprehensive ranking ...



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Although solar photovoltaic systems do not emit greenhouse gases (GHG) during their operation lifetime, their manufacturing, transportation, and construction involves energy use and GHG ...

Which are the top 10 solar panel manufacturers worldwide for 2025? Find out who is producing the most solar panels: China, India, or the USA?

We only list modules that are based on the manufacturer's cells produced in-house, which means modules using externally sourced cells are not ...

According to InfoLink's statistics, the global top ten module suppliers shipped a total of approximately 247.9 GW, up 10% YoY. Among the first-tier players--the top four-- Jinko Solar ...

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