

# Ranking of Paper Photovoltaic Panel Manufacturers

What are the top solar panel brands in 2024?

February 13, 2024 - Today, SolarReviews released its annual solar panel brand ranking list, and Qcells has been crowned the top solar panel brand for the second year in a row! Details around the ranking list can be found [here](#), but here is a quick snapshot of the top 2024 solar panel brands:

Who are the top 20 solar module manufacturers?

The module shipments of the top 20 manufacturers increased by more than 50% year-on-year, of which the shipments of the top four accounted for 59.95% of the total shipments of the top 20. The major players maintained their leading positions throughout the list. The top four were LONGi, Jinko, Trina and JA Solar, the same order as previous year.

Which solar panels are the best?

This report ranked solar panels based on performance under a wide set of stress tests in its lab. The top overall performers, in alphabetical order, were Astronergy, JA Solar, JinkoSolar, Longi Solar, Qcells, Runergy, Trina Solar, and Yingli Solar. This content is protected by copyright and may not be reused.

Who makes the best solar modules in 2022?

TrendForce has ranked the top six module manufacturers by shipment volume in 2022, with Longi topping the list, followed by Trina Solar and JinkoSolar. JA Solar, Canadian Solar, and Risen Energy rounded out the top six, in a year dominated by large-format modules.

Which solar companies dominated the solar market last year?

JA Solar came in fourth with 39.75 GW, followed by Canadian Solar with 21.1 GW, and Risen Energy with 16 GW. High-power, large-format modules dominated the market last year, according to TrendForce. With advancements in n-type technology, 210 mm products have already become mainstream and will continue to rule the market, said the research firm.

Which solar modules have the highest efficiency?

The top 14 highest scoring modules scored efficiencies of 20% or more. An n-type TOPCon cell scored the highest at 25.8% efficiency, followed by a monocrystalline silicon module with heterojunction technology, recording a 22.4% efficiency. PAN file Top performers: Dehui Solar, JA Solar, Longi Solar, Qcells, Runergy, Yingli Solar

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SolarReviews, a solar informational site and provider of the Solar Calculator for residential solar savings



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estimates, released a report ranking the top ten solar panel manufacturers serving the U.S. market. The report ...

Top performers: JA Solar, JinkoSolar, Trina Solar. RETC's hail durability test takes UL and IEC standards testing a step further, exposing solar modules to higher kinetic impact to reflect...

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First Solar is one of the large American solar panel manufacturers based in Tempe, Arizona that was founded in 1999. Since 2016 the company is led by CEO Mark Widmar. First Solar produces utility-scale ...

Due to the high concentration of the solar tracking market, the ranking of the top 10 tracker vendors has not changed much in 2023. Nextracker, the veteran tracker leader, is undoubtedly the top player, with 18GW of ...

Discover the top Tier 1 solar panel manufacturers of 2023 with this updated list. See what panel manufacturers make Q1, Q2, Q3, & Q4. Explore the rankings and choose high-quality solar ...

Here's a detailed guide on the top 12 solar panel manufacturers in India. The list has been curated in an alphabetical order for your reference. Dive in for details! Top 12 solar ...

The Solar Panel Manufacturer Scoring System analyzed hundreds of data points drawn from solar panel spec sheets, company financial statements, and state-level government statistics to ...

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