

Explore the latest solar panel technology, new solar panel technology, and solar energy technology trends improving efficiency.

In this blog, we'll explore the latest advancements like TOPCon solar technology, Mono PERC panels, bifacial solar panels, and 625W solar modules, all setting new benchmarks in efficiency and ...

Following dramatic changes in the TaiyangNews TOP SOLAR MODULES listing last month, this July edition features subtle changes. While no new companies have joined the list this ...

Solar PV module product news published here. Get the scoop on TOPCon vs PERC, AD/CVD tariffs, bifacial solar gains, and U.S. panel manufacturing.

We explore the nine most exciting developments in the solar industry in 2025, from indoor solar panels to "two-for-one" fission.

A new solar panel reaches up to 865 W, setting a historic record in power and efficiency for large-scale solar projects.

Installed capacity surged to a new high with 597 GW added worldwide, a 33% jump over 2023. From advanced materials like perovskite-silicon tandems to smart, AI-driven power systems, ...

Solar panel technology in 2026 is advancing fast with tandem cells, bifacial panels, smart systems, and higher efficiency designs.

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 ...

Complete guide to solar modules: types, efficiency ratings, selection criteria, and 2025 technology updates. Expert insights for informed decisions.

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