

Global Rooftop Solar Photovoltaic (PV) Market Growth 2025-2031

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Abstracts

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The global Rooftop Solar Photovoltaic (PV) market size is predicted to grow from US\$ 14830 million in 2025 to US\$ 22980 million in 2031; it is expected to grow at a CAGR of 7.6% from 2025 to 2031.

A rooftop photovoltaic power station, or rooftop PV system, is a photovoltaic system that has its electricity-generating solar panels mounted on the rooftop of a residential or commercial building or structure.

Asia-Pacific is the largest market with about 62% market share. North America is follower, accounting for about 18% market share.

The key players are JinkoSolar, Yingli, JA Solar, Canadian Solar, Trina Solar, Hanwha Solutions, Sharp, Solarworld, Eging PV, SunPower, Risen, Kyocera Solar, GCL System, Longi Solar, First Solar etc. Top 3 companies occupied about 36% market share.

LP Information, Inc. (LPI) ' newest research report, the "Rooftop Solar Photovoltaic (PV) Industry Forecast" looks at past sales and reviews total world Rooftop Solar Photovoltaic (PV) sales in 2024, providing a comprehensive analysis by region and market sector of projected Rooftop Solar Photovoltaic (PV) sales for 2025 through 2031. With Rooftop Solar Photovoltaic (PV) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Rooftop Solar Photovoltaic (PV) industry.

This Insight Report provides a comprehensive analysis of the global Rooftop Solar

Photovoltaic (PV) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Rooftop Solar Photovoltaic (PV) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Rooftop Solar Photovoltaic (PV) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Rooftop Solar Photovoltaic (PV) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Rooftop Solar Photovoltaic (PV).

This report presents a comprehensive overview, market shares, and growth opportunities of Rooftop Solar Photovoltaic (PV) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Mono-Si Modules

Multi-Si Modules

Thin Film Modules

Segmentation by Application:

Residential

Commercial

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

JinkoSolar

Yingli

JA Solar

Canadian Solar

Trina Solar

Hanwha Solutions

Sharp

Solarworld

Eging PV

SunPower

Risen

Kyocera Solar

GCL System

Longi Solar

First Solar

Key Questions Addressed in this Report

What is the 10-year outlook for the global Rooftop Solar Photovoltaic (PV) market?

What factors are driving Rooftop Solar Photovoltaic (PV) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Rooftop Solar Photovoltaic (PV) market opportunities vary by end market size?

How does Rooftop Solar Photovoltaic (PV) break out by Type, by Application?

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