

Global Rooftop Photovoltaic (PV) System Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Rooftop Photovoltaic (PV) System market size was valued at US\$ 1465 million in 2024 and is forecast to a readjusted size of USD 2145 million by 2031 with a CAGR of 5.7% during review period.

It is expected that global demand for photovoltaic products will remain high in the next few years. According to our PV & Solar Research Center, by the end of 2022, the global cumulative installed photovoltaic power generation capacity is about 1180 GW.

According to the data of China Photovoltaic Industry Association, the global newly installed photovoltaic capacity in 2022 is about 230 GW, and this number in 2023 is predicted to be 280-330 GW. According to the data of the Ministry of Industry and Information Technology, the total output value of China's photovoltaic industry exceeded 1.4 trillion yuan in 2022. From the perspective of production value, mainland China is still the global center of the PV industry. According to the International Energy Agency, China market share in all key products of the supply chain have exceeded 80%. Among them, the production capacity of silicon wafers, solar cells, and components accounts for as high as 98%, 85% and 77%, respectively. According to the data released by the European Photovoltaic Association, 27 EU countries gained a new PV installed capacity of 41.4 GW in 2022. According to the report of the US Solar Energy Industries Association (SEIA), the US held a new PV installed capacity of less than 19 GW in 2022. But it is estimated that from 2023, the average annual growth rate of new photovoltaic installed capacity will exceed 21%. In terms of Japan, based on data from Fitch and the US Energy Information Administration (EIA), in 2022, Japan's newly installed photovoltaic capacity was 3.54 GW.

This report is a detailed and comprehensive analysis for global Rooftop Photovoltaic

(PV) System market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Rooftop Photovoltaic (PV) System market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Rooftop Photovoltaic (PV) System market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Rooftop Photovoltaic (PV) System market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Rooftop Photovoltaic (PV) System market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Rooftop Photovoltaic (PV) System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Rooftop Photovoltaic (PV) System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Tesla, JA Solar, LG Electronics, LONGi Solar, Mission Solar, Panasonic, QCells, REC, Silfab, Trina Solar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Rooftop Photovoltaic (PV) System market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Solar Shingles

Solar Panels

Market segment by Application

Residential Use

Commercial Use

Market segment by players, this report covers

Tesla

JA Solar

LG Electronics

LONGi Solar

Mission Solar

Panasonic

QCells

REC

Silfab

Trina Solar

CertainTeed

Ergosun

GAF Roofing

SunTegra

Forward Solar Roofing

Luma Solar Roof

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Rooftop Photovoltaic (PV) System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Rooftop Photovoltaic (PV) System, with revenue, gross margin, and global market share of Rooftop Photovoltaic (PV) System from 2020 to 2025.

Chapter 3, the Rooftop Photovoltaic (PV) System competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and Rooftop Photovoltaic (PV) System market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Rooftop Photovoltaic (PV) System.

Chapter 13, to describe Rooftop Photovoltaic (PV) System research findings and conclusion.

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