

Global Picosecond Lasers Market Growth 2025-2031

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Abstracts

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The global Picosecond Lasers market size is predicted to grow from US\$ 2422 million in 2025 to US\$ 7981 million in 2031; it is expected to grow at a CAGR of 22.0% from 2025 to 2031.

A picosecond laser is a laser which emits optical pulses with a duration between 1 ps and (usually) some tens of picoseconds. It thus also belongs to the category of ultrafast lasers or ultrashort pulse lasers.

Picosecond Lasers are mainly classified into the following types: 100W. 100W (20.97%).

Picosecond Lasers have wide range of applications, such as Micromachining/Material Processing, Medical and Aesthetic, Scientific Research and Military, etc.

Micromachining/Material Processing Field consumed a larger part, with 46.92% of the sales volume share in 2019.

Trumpf, Coherent, MSK Instruments (Spectra-Physics), IPG Photonics and NKT Photonics are the Top 5 players of the global market. They took up about 76.69% of the global market in 2019.

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

This Insight Report provides a comprehensive analysis of the global Picosecond Lasers 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 Picosecond Lasers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Picosecond Lasers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Picosecond Lasers 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 Picosecond Lasers.

This report presents a comprehensive overview, market shares, and growth opportunities of Picosecond Lasers market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Below 50W

50-100W

Above 100W

Segmentation by Application:

Scientific Research and Military

Medical and Aesthetic

Micromachining/Material Processing

Other

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.

Trumpf

Coherent

MKS Instruments (Spectra-Physics)

IPG Photonics

NKT Photonics

Lumentum

EKSPLA

Grace Laser

YSL PHOTONICS

Wuhan Huaray Precision Laser

Key Questions Addressed in this Report

What is the 10-year outlook for the global Picosecond Lasers market?

What factors are driving Picosecond Lasers market growth, globally and by region?

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

How do Picosecond Lasers market opportunities vary by end market size?

How does Picosecond Lasers break out by Type, by Application?

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