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Global Infrared Picosecond Lasers Market Growth 2025-2031

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Abstracts

The global Infrared Picosecond Lasers market size is predicted to grow from US$ 180 million in 2025 to US$ 325 million in 2031; it is expected to grow at a CAGR of 10.4% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

The Infrared Picosecond Lasers are laser devices that output infrared laser pulses with durations in the picosecond range. Leveraging advanced laser technologies, they generate infrared laser pulses on extremely short timescales (picoseconds). With ultra-narrow pulse widths and extremely high peak power, they meet demanding requirements for temporal precision and power density in laser applications.

United States market for Infrared Picosecond Lasers is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Infrared Picosecond Lasers is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Infrared Picosecond Lasers is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Infrared Picosecond Lasers players cover Lumentum, Jenoptik, EO Technics, MPB Communications, Amonics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

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

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

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

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

Segmentation by Type:

Low Power

Medium Power

High Power

Segmentation by Application:

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- Material Processing
- Microelectronics Industry
- Medical Industry
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany

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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.

Lumentum

Jenoptik

EO Technics

MPB Communications

Amonics

Advanced Optowave

Photonics Industries

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Ekspla

Shenzhen JPT Opto-electronics Co., Ltd.

BWT Beijing Ltd.

Foshan Dechuang Laser Technology Co., Ltd.

GZ Photonics Technology Co., Ltd.

Wuhan Donglong TECHNOLOGIES Co., Ltd.

Anhui Huachuang Hongdu Photoelectric Technology Co., Ltd.

Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd.

Shenzhen Ruifengheng Laser Technology Co., Ltd.

Shenzhen Orion Laser Technology Co., Ltd.

Hangzhou Aochuang Photon Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Picosecond Lasers market?
What factors are driving Infrared Picosecond Lasers market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Infrared Picosecond Lasers market opportunities vary by end market size?
How does Infrared Picosecond Lasers break out by Type, by Application?

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