

Global Picosecond Laser Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Picosecond Laser market size will reach 3,223.84 Million USD in 2025 and is projected to reach 13,622.19 Million USD by 2032, with a CAGR of 22.86% (2025-2032). Notably, the China Picosecond Laser market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A picosecond laser is a type of laser that emits pulses of light with durations on the order of picoseconds, or trillionths of a second. This ultrafast laser technology allows for extremely short pulse durations, enabling precise and controlled interactions with materials. Picosecond lasers find applications in various fields, including materials processing, medical procedures, and scientific research. In materials processing, picosecond lasers are used for micromachining, surface structuring, and semiconductor processing due to their ability to generate high peak power in a short time span. In medical applications, picosecond lasers are utilized for tattoo removal, skin rejuvenation, and other dermatological procedures with minimal thermal damage to surrounding tissues. The ultrafast pulses of picosecond lasers make them valuable tools for studying and manipulating matter at the atomic and molecular levels in scientific research, contributing to advancements in fields such as physics, chemistry, and materials science.

The major global manufacturers of Picosecond Laser include Trumpf, Coherent, MKS

Instruments (Spectra-Physics), IPG Photonics, NKT Photonics, Lumentum, EKSPILA, Grace Laser, YSL PHOTONICS, Wuhan Huaray Precision Laser, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Picosecond Laser. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Picosecond Laser market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Picosecond Laser market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Picosecond Laser industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Picosecond Laser Include:

Trumpf

Coherent

MKS Instruments (Spectra-Physics)

IPG Photonics

NKT Photonics

Lumentum

EKSPLA

Grace Laser

YSL PHOTONICS

Wuhan Huaray Precision Laser

Picosecond Laser Product Segment Include:

Below 50W

50-100W

Above 100W

Picosecond Laser Product Application Include:

Scientific Research and Military

Medical and Aesthetic

Micromachining/Material Processing

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Picosecond Laser Industry PESTEL Analysis

Chapter 3: Global Picosecond Laser Industry Porter's Five Forces Analysis

Chapter 4: Global Picosecond Laser Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Picosecond Laser Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Picosecond Laser Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Picosecond Laser Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Picosecond Laser Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Picosecond Laser Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Picosecond Laser Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Picosecond Laser Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Picosecond Laser Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 PICOSECOND LASER MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Picosecond Laser Product by Type
 - 1.2.1 Below 50W
 - 1.2.2 50-100W
 - 1.2.3 Above 100W
- 1.3 Picosecond Laser Product by Application
 - 1.3.1 Scientific Research and Military
 - 1.3.2 Medical and Aesthetic
 - 1.3.3 Micromachining/Material Processing
 - 1.3.4 Others
- 1.4 Global Picosecond Laser Market Revenue and Sales Analysis
 - 1.4.1 Global Picosecond Laser Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Picosecond Laser Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Picosecond Laser Market Sales Price Trend Analysis (2020-2032)
- 1.5 Picosecond Laser Industry Trends and Innovation
 - 1.5.1 Picosecond Laser Industry Trends and Innovation
 - 1.5.2 Picosecond Laser Market Drivers and Challenges

2 PICOSECOND LASER MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 PICOSECOND LASER MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

4 GLOBAL PICOSECOND LASER MARKET ANALYSIS BY REGIONS

- 4.1 Global Picosecond Laser Overall Market: 2024 VS 2025 VS 2032
- 4.2 Global Picosecond Laser Revenue and Forecast Analysis (2020-2032)
 - 4.2.1 Global Picosecond Laser Revenue and Market Share by Region (2020-2025)
 - 4.2.2 Global Picosecond Laser Revenue and Market Share Forecast by Region (2026-2032)
- 4.3 Global Picosecond Laser Sales and Forecast Analysis (2020-2032)
 - 4.3.1 Global Picosecond Laser Sales and Market Share by Region (2020-2025)
 - 4.3.2 Global Picosecond Laser Sales and Market Share Forecast by Region (2026-2032)
- 4.4 Global Picosecond Laser Sales Price Trend Analysis (2020-2032)

5 GLOBAL PICOSECOND LASER MARKET SIZE BY TYPE AND APPLICATION

- 5.1 Global Picosecond Laser Market Size by Type
 - 5.1.1 Global Picosecond Laser Revenue and Forecast Analysis by Type (2020-2032)
 - 5.1.2 Global Picosecond Laser Sales and Forecast Analysis by Type (2020-2032)
- 5.2 Global Picosecond Laser Market Size by Application
 - 5.2.1 Global Picosecond Laser Revenue and Forecast Analysis by Application (2020-2032)
 - 5.2.2 Global Picosecond Laser Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

- 6.1 North America Picosecond Laser Market Size and Growth Rate Analysis (2020-2032)
- 6.2 North America Key Manufacturers Analysis
- 6.3 North America Picosecond Laser Market Size by Type
 - 6.3.1 North America Picosecond Laser Sales by Type (2020-2032)
 - 6.3.2 North America Picosecond Laser Revenue by Type (2020-2032)
- 6.4 North America Picosecond Laser Market Size by Application
 - 6.4.1 North America Picosecond Laser Sales by Application (2020-2032)
 - 6.4.2 North America Picosecond Laser Revenue by Application (2020-2032)
- 6.5 North America Picosecond Laser Market Size by Country
 - 6.5.1 US
 - 6.5.2 Canada

7 EUROPE

7.1 Europe Picosecond Laser Market Size and Growth Rate Analysis (2020-2032)

7.2 Europe Key Manufacturers Analysis

7.3 Europe Picosecond Laser Market Size by Type

7.3.1 Europe Picosecond Laser Sales by Type (2020-2032)

7.3.2 Europe Picosecond Laser Revenue by Type (2020-2032)

7.4 Europe Picosecond Laser Market Size by Application

7.4.1 Europe Picosecond Laser Sales by Application (2020-2032)

7.4.2 Europe Picosecond Laser Revenue by Application (2020-2032)

7.5 Europe Picosecond Laser Market Size by Country

7.5.1 Germany

7.5.2 France

7.5.3 United Kingdom

7.5.4 Italy

7.5.5 Spain

7.5.6 Benelux

8 CHINA

8.1 China Picosecond Laser Market Size and Growth Rate Analysis (2020-2032)

8.2 China Key Manufacturers Analysis

8.3 China Picosecond Laser Market Size by Type

8.3.1 China Picosecond Laser Sales by Type (2020-2032)

8.3.2 China Picosecond Laser Revenue by Type (2020-2032)

8.4 China Picosecond Laser Market Size by Application

8.4.1 China Picosecond Laser Sales by Application (2020-2032)

8.4.2 China Picosecond Laser Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

9.1 APAC (excl. China) Picosecond Laser Market Size and Growth Rate Analysis (2020-2032)

9.2 APAC (excl. China) Key Manufacturers Analysis

9.3 APAC (excl. China) Picosecond Laser Market Size by Type

9.3.1 APAC (excl. China) Picosecond Laser Sales by Type (2020-2032)

9.3.2 APAC (excl. China) Picosecond Laser Revenue by Type (2020-2032)

9.4 APAC (excl. China) Picosecond Laser Market Size by Application

9.4.1 APAC (excl. China) Picosecond Laser Sales by Application (2020-2032)

- 9.4.2 APAC (excl. China) Picosecond Laser Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) Picosecond Laser Market Size by Country
 - 9.5.1 Japan
 - 9.5.2 South Korea
 - 9.5.3 India
 - 9.5.4 Australia
 - 9.5.5 Southeast Asia

10 LATIN AMERICA

- 10.1 Latin America Picosecond Laser Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America Picosecond Laser Market Size by Type
 - 10.3.1 Latin America Picosecond Laser Sales by Type (2020-2032)
 - 10.3.2 Latin America Picosecond Laser Revenue by Type (2020-2032)
- 10.4 Latin America Picosecond Laser Market Size by Application
 - 10.4.1 Latin America Picosecond Laser Sales by Application (2020-2032)
 - 10.4.2 Latin America Picosecond Laser Revenue by Application (2020-2032)
- 10.5 Latin America Picosecond Laser Market Size by Country
- 10.6 Latin America Picosecond Laser Market Size by Country
 - 10.6.1 Mexico
 - 10.6.2 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Picosecond Laser Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Picosecond Laser Market Size by Type
 - 11.3.1 Middle East & Africa Picosecond Laser Sales by Type (2020-2032)
 - 11.3.2 Middle East & Africa Picosecond Laser Revenue by Type (2020-2032)
- 11.4 Middle East & Africa Picosecond Laser Market Size by Application
 - 11.4.1 Middle East & Africa Picosecond Laser Sales by Application (2020-2032)
 - 11.4.2 Middle East & Africa Picosecond Laser Revenue by Application (2020-2032)
- 11.5 Middle East Picosecond Laser Market Size by Country
 - 11.5.1 Saudi Arabia
 - 11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Picosecond Laser Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

- 12.1.1 Global Picosecond Laser Market Sales by Key Manufacturers (2021-2025)
- 12.1.2 Global Picosecond Laser Market Revenue by Key Manufacturers (2021-2025)
- 12.1.3 Global Picosecond Laser Average Sales Price by Manufacturers (2021-2025)

12.2 Picosecond Laser Competitive Landscape Analysis and Market Dynamic

- 12.2.1 Picosecond Laser Competitive Landscape Analysis
- 12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales
- 12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 Trumpf

13.1.1 Trumpf Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 Trumpf Picosecond Laser Product Portfolio

13.1.3 Trumpf Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 Coherent

13.2.1 Coherent Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Coherent Picosecond Laser Product Portfolio

13.2.3 Coherent Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 MKS Instruments (Spectra-Physics)

13.3.1 MKS Instruments (Spectra-Physics) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 MKS Instruments (Spectra-Physics) Picosecond Laser Product Portfolio

13.3.3 MKS Instruments (Spectra-Physics) Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 IPG Photonics

13.4.1 IPG Photonics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 IPG Photonics Picosecond Laser Product Portfolio

13.4.3 IPG Photonics Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 NKT Photonics

13.5.1 NKT Photonics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 NKT Photonics Picosecond Laser Product Portfolio

13.5.3 NKT Photonics Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 Lumentum

13.6.1 Lumentum Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 Lumentum Picosecond Laser Product Portfolio

13.6.3 Lumentum Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 EKSPLA

13.7.1 EKSPLA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 EKSPLA Picosecond Laser Product Portfolio

13.7.3 EKSPLA Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.8 Grace Laser

13.8.1 Grace Laser Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Grace Laser Picosecond Laser Product Portfolio

13.8.3 Grace Laser Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.9 YSL PHOTONICS

13.9.1 YSL PHOTONICS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 YSL PHOTONICS Picosecond Laser Product Portfolio

13.9.3 YSL PHOTONICS Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.10 Wuhan Huaray Precision Laser

13.10.1 Wuhan Huaray Precision Laser Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 Wuhan Huaray Precision Laser Picosecond Laser Product Portfolio

13.10.3 Wuhan Huaray Precision Laser Picosecond Laser Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Picosecond Laser Industry Chain Analysis

14.2 Picosecond Laser Industry Raw Material and Suppliers Analysis

14.2.1 Picosecond Laser Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Picosecond Laser Typical Downstream Customers

14.4 Picosecond Laser Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Picosecond Laser Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Picosecond Laser Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Picosecond Laser Industry Development Status

Table 4: Picosecond Laser Industry Development Trends

Table 5: Global Picosecond Laser Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Picosecond Laser Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Picosecond Laser Revenue Market Share by Region (2020-2025)

Table 8: Global Picosecond Laser Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Picosecond Laser Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Picosecond Laser Sales by Region (2020-2025) & (K Unit)

Table 11: Global Picosecond Laser Sales Market Share by Region (2020-2025)

Table 12: Global Picosecond Laser Sales Forecast by Region (2026-2032) & (K Unit)

Table 13: Global Picosecond Laser Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Picosecond Laser Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Picosecond Laser Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Picosecond Laser Sales Analysis by Type (2020-2025) & (K Unit)

Table 17: Global Picosecond Laser Sales Analysis Forecast by Type (2026-2032) & (K Unit)

Table 18: Global Picosecond Laser Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Picosecond Laser Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Picosecond Laser Sales Analysis by Application (2020-2025) & (K Unit)

Table 21: Global Picosecond Laser Sales Analysis Forecast by Application (2026-2032) & (K Unit)

Table 22: Key Picosecond Laser Players in North America

Table 23: North America Picosecond Laser Sales by Type (2020-2025) & (K Unit)

Table 24: North America Picosecond Laser Sales by Type (2026-2032) & (K Unit)

Table 25: North America Picosecond Laser Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Picosecond Laser Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Picosecond Laser Sales by Application (2020-2025) & (K Unit)

Table 28: North America Picosecond Laser Sales by Application (2026-2032) & (K Unit)

Table 29: North America Picosecond Laser Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Picosecond Laser Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Picosecond Laser Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Picosecond Laser Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Picosecond Laser Sales Market Size by Country (2020-2025) & (K Unit)

Table 34: North America Picosecond Laser Sales Market Size by Country (2026-2032) & (K Unit)

Table 35: Key Picosecond Laser Players in Europe

Table 36: Europe Picosecond Laser Sales by Type (2020-2025) & (K Unit)

Table 37: Europe Picosecond Laser Sales by Type (2026-2032) & (K Unit)

Table 38: Europe Picosecond Laser Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Picosecond Laser Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Picosecond Laser Sales by Application (2020-2025) & (K Unit)

Table 41: Europe Picosecond Laser Sales by Application (2026-2032) & (K Unit)

Table 42: Europe Picosecond Laser Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Picosecond Laser Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Picosecond Laser Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Picosecond Laser Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Picosecond Laser Sales Market Size by Country (2020-2025) & (K Unit)

Table 47: Europe Picosecond Laser Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 48: Key Picosecond Laser Players in China

Table 49: China Picosecond Laser Sales by Type (2020-2025) & (K Unit)

Table 50: China Picosecond Laser Sales by Type (2026-2032) & (K Unit)

Table 51: China Picosecond Laser Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Picosecond Laser Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Picosecond Laser Sales by Application (2020-2025) & (K Unit)

Table 54: China Picosecond Laser Sales by Application (2026-2032) & (K Unit)

Table 55: China Picosecond Laser Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Picosecond Laser Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Picosecond Laser Players in APAC (excl. China)

Table 58: APAC (excl. China) Picosecond Laser Sales by Type (2020-2025) & (K Unit)

Table 59: APAC (excl. China) Picosecond Laser Sales by Type (2026-2032) & (K Unit)

Table 60: APAC (excl. China) Picosecond Laser Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Picosecond Laser Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Picosecond Laser Sales by Application (2020-2025) & (K Unit)

Table 63: APAC (excl. China) Picosecond Laser Sales by Application (2026-2032) & (K Unit)

Table 64: APAC (excl. China) Picosecond Laser Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Picosecond Laser Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Picosecond Laser Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Picosecond Laser Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Picosecond Laser Sales Market Size by Country (2020-2025) & (K Unit)

Table 69: APAC (excl. China) Picosecond Laser Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 70: Key Picosecond Laser Players in Latin America

Table 71: Latin America Picosecond Laser Sales by Type (2020-2025) & (K Unit)

Table 72: Latin America Picosecond Laser Sales by Type (2026-2032) & (K Unit)

Table 73: Latin America Picosecond Laser Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Picosecond Laser Revenue by Type (2026-2032) & (US\$ Million)

- Table 75: Latin America Picosecond Laser Sales by Application (2020-2025) & (K Unit)
- Table 76: Latin America Picosecond Laser Sales by Application (2026-2032) & (K Unit)
- Table 77: Latin America Picosecond Laser Revenue by Application (2020-2025) & (US\$ Million)
- Table 78: Latin America Picosecond Laser Revenue by Application (2026-2032) & (US\$ Million)
- Table 79: Latin America Picosecond Laser Revenue Market Size by Country (2020-2025) & (US\$ Million)
- Table 80: Latin America Picosecond Laser Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)
- Table 81: Latin America Picosecond Laser Sales Market Size by Country (2020-2025) & (K Unit)
- Table 82: Latin America Picosecond Laser Sales Market Size Forecast by Country (2026-2032) & (K Unit)
- Table 83: Key Picosecond Laser Players in Middle East & Africa
- Table 84: Middle East & Africa Picosecond Laser Sales by Type (2020-2025) & (K Unit)
- Table 85: Middle East & Africa Picosecond Laser Sales by Type (2026-2032) & (K Unit)
- Table 86: Middle East & Africa Picosecond Laser Revenue by Type (2020-2025) & (US\$ Million)
- Table 87: Middle East & Africa Picosecond Laser Revenue by Type (2026-2032) & (US\$ Million)
- Table 88: Middle East & Africa Picosecond Laser Sales by Application (2020-2025) & (K Unit)
- Table 89: Middle East & Africa Picosecond Laser Sales by Application (2026-2032) & (K Unit)
- Table 90: Middle East & Africa Picosecond Laser Revenue by Application (2020-2025) & (US\$ Million)
- Table 91: Middle East & Africa Picosecond Laser Revenue by Application (2026-2032) & (US\$ Million)
- Table 92: Middle East & Africa Picosecond Laser Revenue Market Size by Country (2020-2025) & (US\$ Million)
- Table 93: Middle East & Africa Picosecond Laser Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)
- Table 94: Middle East & Africa Picosecond Laser Sales Market Size by Country (2020-2025) & (K Unit)
- Table 95: Middle East & Africa Picosecond Laser Sales Market Size Forecast by Country (2026-2032) & (K Unit)
- Table 96: Global Picosecond Laser Market Sales by Key Manufacturers (2021-2025) & (K Unit)

Table 97: Global Picosecond Laser Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Picosecond Laser Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Picosecond Laser Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: Trumpf Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: Trumpf Picosecond Laser Product Portfolio

Table 105: Trumpf Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: Coherent Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: Coherent Picosecond Laser Product Portfolio

Table 108: Coherent Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 109: MKS Instruments (Spectra-Physics) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: MKS Instruments (Spectra-Physics) Picosecond Laser Product Portfolio

Table 111: MKS Instruments (Spectra-Physics) Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 112: IPG Photonics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: IPG Photonics Picosecond Laser Product Portfolio

Table 114: IPG Photonics Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 115: NKT Photonics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: NKT Photonics Picosecond Laser Product Portfolio

Table 117: NKT Photonics Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 118: Lumentum Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: Lumentum Picosecond Laser Product Portfolio

Table 120: Lumentum Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 121: EKSPILA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: EKSPILA Picosecond Laser Product Portfolio

Table 123: EKSPILA Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 124: Grace Laser Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 125: Grace Laser Picosecond Laser Product Portfolio

Table 126: Grace Laser Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 127: YSL PHOTONICS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: YSL PHOTONICS Picosecond Laser Product Portfolio

Table 129: YSL PHOTONICS Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 130: Wuhan Huaray Precision Laser Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: Wuhan Huaray Precision Laser Picosecond Laser Product Portfolio

Table 132: Wuhan Huaray Precision Laser Picosecond Laser Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: Upstream Key Raw Material Price List

Table 134: Picosecond Laser Raw Material Suppliers and Contact Information

Table 135: Picosecond Laser Typical Customer List

Table 136: Picosecond Laser Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Picosecond Laser Product Pictures

Figure 2: Below 50W Picture Scope

Figure 3: 50-100W Picture Scope

Figure 4: Above 100W Picture Scope

Figure 5: Scientific Research and Military Picture Scope

Figure 6: Medical and Aesthetic Picture Scope

Figure 7: Micromachining/Material Processing Picture Scope

Figure 8: Others Picture Scope

Figure 9: Global Picosecond Laser Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 10: Global Picosecond Laser Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 11: Global Picosecond Laser Market Sales and Growth Rate Analysis (2020-2032) & (K Unit)

Figure 12: Global Picosecond Laser Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 13: Global Picosecond Laser Market Size by Region (2020-2032) & (US\$ Million)

Figure 14: Global Picosecond Laser Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 15: Global Picosecond Laser Sales Price by Region (2020-2032) & (K Unit)

Figure 16: North America Picosecond Laser Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 17: North America Picosecond Laser Revenue Market Share by Players in 2024

Figure 18: North America Picosecond Laser Sales Market Share by Type (2020-2032)

Figure 19: North America Picosecond Laser Revenue Market Share by Type (2020-2032)

Figure 20: North America Picosecond Laser Sales Market Share by Application (2020-2032)

Figure 21: North America Picosecond Laser Revenue Market Share by Application (2020-2032)

Figure 22: US Picosecond Laser Revenue (2020-2032) & (US\$ Million)

Figure 23: Canada Picosecond Laser Revenue (2020-2032) & (US\$ Million)

Figure 24: Europe Picosecond Laser Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 25: Europe Picosecond Laser Revenue Market Share by Players in 2024

- Figure 26:Europe Picosecond Laser Sales Market Share by Type (2020-2032)
- Figure 27:Europe Picosecond Laser Revenue Market Share by Type (2020-2032)
- Figure 28:Europe Picosecond Laser Sales Market Share by Application (2020-2032)
- Figure 29:Europe Picosecond Laser Revenue Market Share by Application (2020-2032)
- Figure 30:Germany Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 31:France Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 32:United Kingdom Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 33:Italy Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 34:Spain Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 35:Benelux Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 36:China Picosecond Laser Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 37:China Picosecond Laser Revenue Market Share by Players in 2024
- Figure 38:China Picosecond Laser Sales Market Share by Type (2020-2032)
- Figure 39:China Picosecond Laser Revenue Market Share by Type (2020-2032)
- Figure 40:China Picosecond Laser Sales Market Share by Application (2020-2032)
- Figure 41:China Picosecond Laser Revenue Market Share by Application (2020-2032)
- Figure 42:APAC (excl. China) Picosecond Laser Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 43:APAC (excl. China) Picosecond Laser Revenue Market Share by Players in 2024
- Figure 44:APAC (excl. China) Picosecond Laser Sales Market Share by Type (2020-2032)
- Figure 45:APAC (excl. China) Picosecond Laser Revenue Market Share by Type (2020-2032)
- Figure 46:APAC (excl. China) Picosecond Laser Sales Market Share by Application (2020-2032)
- Figure 47:APAC (excl. China) Picosecond Laser Revenue Market Share by Application (2020-2032)
- Figure 48:Japan Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 49:South Korea Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 50:India Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 51:Australia Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 52:Southeast Asia Picosecond Laser Revenue (2020-2032) & (US\$ Million)
- Figure 53:Latin America Picosecond Laser Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 54:Latin America Picosecond Laser Revenue Market Share by Players in 2024
- Figure 55:Latin America Picosecond Laser Sales Market Share by Type (2020-2032)
- Figure 56:Latin America Picosecond Laser Revenue Market Share by Type (2020-2032)

Figure 57:Latin America Picosecond Laser Sales Market Share by Application (2020-2032)

Figure 58:Latin America Picosecond Laser Revenue Market Share by Application (2020-2032)

Figure 59:Mexico Picosecond Laser Revenue (2020-2032) & (US\$ Million)

Figure 60:Brazil Picosecond Laser Revenue (2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa Picosecond Laser Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 62:Middle East & Africa Picosecond Laser Revenue Market Share by Players in 2024

Figure 63:Middle East & Africa Picosecond Laser Sales Market Share by Type (2020-2032)

Figure 64:Middle East & Africa Picosecond Laser Revenue Market Share by Type (2020-2032)

Figure 65:Middle East & Africa Picosecond Laser Sales Market Share by Application (2020-2032)

Figure 66:Middle East & Africa Picosecond Laser Revenue Market Share by Application (2020-2032)

Figure 67:Saudi Arabia Picosecond Laser Revenue (2020-2032) & (US\$ Million)

Figure 68:South Africa Picosecond Laser Revenue (2020-2032) & (US\$ Million)

Figure 69:Global Picosecond Laser Sales Market Share by Key Manufacturers in 2024

Figure 70:Global Picosecond Laser Revenue Market Share by Key Manufacturers in 2024

Figure 71:Global Picosecond Laser Industry Competition Landscape

Figure 72:Picosecond Laser Industry Chain Analysis

Figure 73:Bottom-Up and Top-Down Research Methods

Figure 74:Key Interview Objectives

Figure 75:Data Cross Validation

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