+357 96 030922
info@marketpublishers.com

Global Infrared Nanosecond Laser Market Growth 2025-2031

https://marketpublishers.com/r/GDB8A04D1701EN.html
Date: August 2025
Pages: 131
Price: US$ 3,660.00 (Single User License)
ID: GDB8A04D1701EN

Abstracts

The global Infrared Nanosecond Laser market size is predicted to grow from US$ 279 million in 2025 to US$ 573 million in 2031; it is expected to grow at a CAGR of 12.8% 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 Nanosecond Laser is a laser device that outputs infrared laser pulses with a duration in the nanosecond range. Based on the principle of stimulated emission, it generates infrared laser pulses via specific gain media. With short pulse durations and concentrated energy release in nanoseconds, it offers high peak power and precise energy output control for laser applications requiring temporal precision.

United States market for Infrared Nanosecond Laser 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 Nanosecond Laser 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 Nanosecond Laser 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 Nanosecond Laser players cover IPG Photonics, Coherent, Fujikura, Lumentum, Jenoptik, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

+357 96 030922
info@marketpublishers.com

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

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

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

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

Segmentation by Type:

Air Cooling

Water Cooling

Segmentation by Application:

Material Processing

+357 96 030922
info@marketpublishers.com

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

France

+357 96 030922
info@marketpublishers.com

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.

IPG Photonics

Coherent

Fujikura

Lumentum

Jenoptik

EO Technics

MPB Communications

Amonics

+357 96 030922
info@marketpublishers.com

Photonics Industries

Ekspla

Han's Laser Technology Industry Group Co., Ltd.

Guangdong Pacos Laser Technology Co., Ltd.

GW (Shanghai) Laser Technology Co., Ltd.

Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd.

Shenzhen Ruifengheng Laser Technology Co., Ltd.

Suzhou Inngu 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 Nanosecond Laser market?
What factors are driving Infrared Nanosecond Laser market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Infrared Nanosecond Laser market opportunities vary by end market size?
How does Infrared Nanosecond Laser break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global Infrared Nanosecond Laser Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for Infrared Nanosecond Laser by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for Infrared Nanosecond Laser by Country/Region, 2020, 2024 & 2031
2.2 Infrared Nanosecond Laser Segment by Type
  2.2.1 Air Cooling
  2.2.2 Water Cooling
2.3 Infrared Nanosecond Laser Sales by Type
  2.3.1 Global Infrared Nanosecond Laser Sales Market Share by Type (2020-2025)
  2.3.2 Global Infrared Nanosecond Laser Revenue and Market Share by Type (2020-2025)
  2.3.3 Global Infrared Nanosecond Laser Sale Price by Type (2020-2025)
2.4 Infrared Nanosecond Laser Segment by Application
  2.4.1 Material Processing
  2.4.2 Microelectronics Industry
  2.4.3 Medical Industry
  2.4.4 Others
2.5 Infrared Nanosecond Laser Sales by Application
  2.5.1 Global Infrared Nanosecond Laser Sale Market Share by Application (2020-2025)
  2.5.2 Global Infrared Nanosecond Laser Revenue and Market Share by Application (2020-2025)

+357 96 030922
info@marketpublishers.com

2.5.3 Global Infrared Nanosecond Laser Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Infrared Nanosecond Laser Breakdown Data by Company
3.1.1 Global Infrared Nanosecond Laser Annual Sales by Company (2020-2025)
3.1.2 Global Infrared Nanosecond Laser Sales Market Share by Company (2020-2025)
3.2 Global Infrared Nanosecond Laser Annual Revenue by Company (2020-2025)
3.2.1 Global Infrared Nanosecond Laser Revenue by Company (2020-2025)
3.2.2 Global Infrared Nanosecond Laser Revenue Market Share by Company (2020-2025)
3.3 Global Infrared Nanosecond Laser Sale Price by Company
3.4 Key Manufacturers Infrared Nanosecond Laser Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Infrared Nanosecond Laser Product Location Distribution
3.4.2 Players Infrared Nanosecond Laser Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR INFRARED NANOSECOND LASER BY GEOGRAPHIC REGION

4.1 World Historic Infrared Nanosecond Laser Market Size by Geographic Region (2020-2025)
4.1.1 Global Infrared Nanosecond Laser Annual Sales by Geographic Region (2020-2025)
4.1.2 Global Infrared Nanosecond Laser Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic Infrared Nanosecond Laser Market Size by Country/Region (2020-2025)
4.2.1 Global Infrared Nanosecond Laser Annual Sales by Country/Region (2020-2025)
4.2.2 Global Infrared Nanosecond Laser Annual Revenue by Country/Region (2020-2025)
4.3 Americas Infrared Nanosecond Laser Sales Growth
4.4 APAC Infrared Nanosecond Laser Sales Growth

+357 96 030922
info@marketpublishers.com

4.5 Europe Infrared Nanosecond Laser Sales Growth
4.6 Middle East & Africa Infrared Nanosecond Laser Sales Growth

5 AMERICAS

5.1 Americas Infrared Nanosecond Laser Sales by Country
  5.1.1 Americas Infrared Nanosecond Laser Sales by Country (2020-2025)
  5.1.2 Americas Infrared Nanosecond Laser Revenue by Country (2020-2025)
5.2 Americas Infrared Nanosecond Laser Sales by Type (2020-2025)
5.3 Americas Infrared Nanosecond Laser Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Infrared Nanosecond Laser Sales by Region
  6.1.1 APAC Infrared Nanosecond Laser Sales by Region (2020-2025)
  6.1.2 APAC Infrared Nanosecond Laser Revenue by Region (2020-2025)
6.2 APAC Infrared Nanosecond Laser Sales by Type (2020-2025)
6.3 APAC Infrared Nanosecond Laser Sales by Application (2020-2025)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe Infrared Nanosecond Laser by Country
  7.1.1 Europe Infrared Nanosecond Laser Sales by Country (2020-2025)
  7.1.2 Europe Infrared Nanosecond Laser Revenue by Country (2020-2025)
7.2 Europe Infrared Nanosecond Laser Sales by Type (2020-2025)
7.3 Europe Infrared Nanosecond Laser Sales by Application (2020-2025)
7.4 Germany
7.5 France

+357 96 030922
info@marketpublishers.com

7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Infrared Nanosecond Laser by Country
  8.1.1 Middle East & Africa Infrared Nanosecond Laser Sales by Country (2020-2025)
  8.1.2 Middle East & Africa Infrared Nanosecond Laser Revenue by Country (2020-2025)
8.2 Middle East & Africa Infrared Nanosecond Laser Sales by Type (2020-2025)
8.3 Middle East & Africa Infrared Nanosecond Laser Sales by Application (2020-2025)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of Infrared Nanosecond Laser
10.3 Manufacturing Process Analysis of Infrared Nanosecond Laser
10.4 Industry Chain Structure of Infrared Nanosecond Laser

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Infrared Nanosecond Laser Distributors
11.3 Infrared Nanosecond Laser Customer

+357 96 030922
info@marketpublishers.com

12 WORLD FORECAST REVIEW FOR INFRARED NANOSECOND LASER BY GEOGRAPHIC REGION

12.1 Global Infrared Nanosecond Laser Market Size Forecast by Region
12.1.1 Global Infrared Nanosecond Laser Forecast by Region (2026-2031)
12.1.2 Global Infrared Nanosecond Laser Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)
12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)
12.6 Global Infrared Nanosecond Laser Forecast by Type (2026-2031)
12.7 Global Infrared Nanosecond Laser Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 IPG Photonics
13.1.1 IPG Photonics Company Information
13.1.2 IPG Photonics Infrared Nanosecond Laser Product Portfolios and Specifications
13.1.3 IPG Photonics Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.1.4 IPG Photonics Main Business Overview
13.1.5 IPG Photonics Latest Developments
13.2 Coherent
13.2.1 Coherent Company Information
13.2.2 Coherent Infrared Nanosecond Laser Product Portfolios and Specifications
13.2.3 Coherent Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Coherent Main Business Overview
13.2.5 Coherent Latest Developments
13.3 Fujikura
13.3.1 Fujikura Company Information
13.3.2 Fujikura Infrared Nanosecond Laser Product Portfolios and Specifications
13.3.3 Fujikura Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 Fujikura Main Business Overview
13.3.5 Fujikura Latest Developments
13.4 Lumentum
13.4.1 Lumentum Company Information

+357 96 030922
info@marketpublishers.com

13.4.2 Lumentum Infrared Nanosecond Laser Product Portfolios and Specifications
13.4.3 Lumentum Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 Lumentum Main Business Overview
13.4.5 Lumentum Latest Developments
13.5 Jenoptik
13.5.1 Jenoptik Company Information
13.5.2 Jenoptik Infrared Nanosecond Laser Product Portfolios and Specifications
13.5.3 Jenoptik Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Jenoptik Main Business Overview
13.5.5 Jenoptik Latest Developments
13.6 EO Technics
13.6.1 EO Technics Company Information
13.6.2 EO Technics Infrared Nanosecond Laser Product Portfolios and Specifications
13.6.3 EO Technics Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 EO Technics Main Business Overview
13.6.5 EO Technics Latest Developments
13.7 MPB Communications
13.7.1 MPB Communications Company Information
13.7.2 MPB Communications Infrared Nanosecond Laser Product Portfolios and Specifications
13.7.3 MPB Communications Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 MPB Communications Main Business Overview
13.7.5 MPB Communications Latest Developments
13.8 Amonics
13.8.1 Amonics Company Information
13.8.2 Amonics Infrared Nanosecond Laser Product Portfolios and Specifications
13.8.3 Amonics Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 Amonics Main Business Overview
13.8.5 Amonics Latest Developments
13.9 Photonics Industries
13.9.1 Photonics Industries Company Information
13.9.2 Photonics Industries Infrared Nanosecond Laser Product Portfolios and Specifications
13.9.3 Photonics Industries Infrared Nanosecond Laser Sales, Revenue, Price and

+357 96 030922
info@marketpublishers.com

Gross Margin (2020-2025)
13.9.4 Photonics Industries Main Business Overview
13.9.5 Photonics Industries Latest Developments
13.10 Ekspla
13.10.1 Ekspla Company Information
13.10.2 Ekspla Infrared Nanosecond Laser Product Portfolios and Specifications
13.10.3 Ekspla Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 Ekspla Main Business Overview
13.10.5 Ekspla Latest Developments
13.11 Han's Laser Technology Industry Group Co., Ltd.
13.11.1 Han's Laser Technology Industry Group Co., Ltd. Company Information
13.11.2 Han's Laser Technology Industry Group Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
13.11.3 Han's Laser Technology Industry Group Co., Ltd. Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 Han's Laser Technology Industry Group Co., Ltd. Main Business Overview
13.11.5 Han's Laser Technology Industry Group Co., Ltd. Latest Developments
13.12 Guangdong Pacos Laser Technology Co., Ltd.
13.12.1 Guangdong Pacos Laser Technology Co., Ltd. Company Information
13.12.2 Guangdong Pacos Laser Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
13.12.3 Guangdong Pacos Laser Technology Co., Ltd. Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.12.4 Guangdong Pacos Laser Technology Co., Ltd. Main Business Overview
13.12.5 Guangdong Pacos Laser Technology Co., Ltd. Latest Developments
13.13 GW (Shanghai) Laser Technology Co., Ltd.
13.13.1 GW (Shanghai) Laser Technology Co., Ltd. Company Information
13.13.2 GW (Shanghai) Laser Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
13.13.3 GW (Shanghai) Laser Technology Co., Ltd. Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.13.4 GW (Shanghai) Laser Technology Co., Ltd. Main Business Overview
13.13.5 GW (Shanghai) Laser Technology Co., Ltd. Latest Developments
13.14 Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd.
13.14.1 Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Company Information
13.14.2 Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.14.3 Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.14.4 Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Main Business Overview
13.14.5 Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Latest Developments
13.15 Shenzhen Ruifengheng Laser Technology Co., Ltd.
13.15.1 Shenzhen Ruifengheng Laser Technology Co., Ltd. Company Information
13.15.2 Shenzhen Ruifengheng Laser Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
13.15.3 Shenzhen Ruifengheng Laser Technology Co., Ltd. Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.15.4 Shenzhen Ruifengheng Laser Technology Co., Ltd. Main Business Overview
13.15.5 Shenzhen Ruifengheng Laser Technology Co., Ltd. Latest Developments
13.16 Suzhou Inngu Laser Technology Co., Ltd
13.16.1 Suzhou Inngu Laser Technology Co., Ltd Company Information
13.16.2 Suzhou Inngu Laser Technology Co., Ltd Infrared Nanosecond Laser Product Portfolios and Specifications
13.16.3 Suzhou Inngu Laser Technology Co., Ltd Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.16.4 Suzhou Inngu Laser Technology Co., Ltd Main Business Overview
13.16.5 Suzhou Inngu Laser Technology Co., Ltd Latest Developments
13.17 Hangzhou Aochuang Photon Technology Co., Ltd.
13.17.1 Hangzhou Aochuang Photon Technology Co., Ltd. Company Information
13.17.2 Hangzhou Aochuang Photon Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
13.17.3 Hangzhou Aochuang Photon Technology Co., Ltd. Infrared Nanosecond Laser Sales, Revenue, Price and Gross Margin (2020-2025)
13.17.4 Hangzhou Aochuang Photon Technology Co., Ltd. Main Business Overview
13.17.5 Hangzhou Aochuang Photon Technology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Infrared Nanosecond Laser Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. Infrared Nanosecond Laser Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Air Cooling
Table 4. Major Players of Water Cooling
Table 5. Global Infrared Nanosecond Laser Sales by Type (2020-2025) & (K Units)
Table 6. Global Infrared Nanosecond Laser Sales Market Share by Type (2020-2025)
Table 7. Global Infrared Nanosecond Laser Revenue by Type (2020-2025) & ($ million)
Table 8. Global Infrared Nanosecond Laser Revenue Market Share by Type (2020-2025)
Table 9. Global Infrared Nanosecond Laser Sale Price by Type (2020-2025) & (US$/Unit)
Table 10. Global Infrared Nanosecond Laser Sale by Application (2020-2025) & (K Units)
Table 11. Global Infrared Nanosecond Laser Sale Market Share by Application (2020-2025)
Table 12. Global Infrared Nanosecond Laser Revenue by Application (2020-2025) & ($ million)
Table 13. Global Infrared Nanosecond Laser Revenue Market Share by Application (2020-2025)
Table 14. Global Infrared Nanosecond Laser Sale Price by Application (2020-2025) & (US$/Unit)
Table 15. Global Infrared Nanosecond Laser Sales by Company (2020-2025) & (K Units)
Table 16. Global Infrared Nanosecond Laser Sales Market Share by Company (2020-2025)
Table 17. Global Infrared Nanosecond Laser Revenue by Company (2020-2025) & ($ millions)
Table 18. Global Infrared Nanosecond Laser Revenue Market Share by Company (2020-2025)
Table 19. Global Infrared Nanosecond Laser Sale Price by Company (2020-2025) & (US$/Unit)
Table 20. Key Manufacturers Infrared Nanosecond Laser Producing Area Distribution and Sales Area

+357 96 030922
info@marketpublishers.com

Table 21. Players Infrared Nanosecond Laser Products Offered
Table 22. Infrared Nanosecond Laser Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global Infrared Nanosecond Laser Sales by Geographic Region (2020-2025) & (K Units)
Table 26. Global Infrared Nanosecond Laser Sales Market Share Geographic Region (2020-2025)
Table 27. Global Infrared Nanosecond Laser Revenue by Geographic Region (2020-2025) & ($ millions)
Table 28. Global Infrared Nanosecond Laser Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global Infrared Nanosecond Laser Sales by Country/Region (2020-2025) & (K Units)
Table 30. Global Infrared Nanosecond Laser Sales Market Share by Country/Region (2020-2025)
Table 31. Global Infrared Nanosecond Laser Revenue by Country/Region (2020-2025) & ($ millions)
Table 32. Global Infrared Nanosecond Laser Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas Infrared Nanosecond Laser Sales by Country (2020-2025) & (K Units)
Table 34. Americas Infrared Nanosecond Laser Sales Market Share by Country (2020-2025)
Table 35. Americas Infrared Nanosecond Laser Revenue by Country (2020-2025) & ($ millions)
Table 36. Americas Infrared Nanosecond Laser Sales by Type (2020-2025) & (K Units)
Table 37. Americas Infrared Nanosecond Laser Sales by Application (2020-2025) & (K Units)
Table 38. APAC Infrared Nanosecond Laser Sales by Region (2020-2025) & (K Units)
Table 39. APAC Infrared Nanosecond Laser Sales Market Share by Region (2020-2025)
Table 40. APAC Infrared Nanosecond Laser Revenue by Region (2020-2025) & ($ millions)
Table 41. APAC Infrared Nanosecond Laser Sales by Type (2020-2025) & (K Units)
Table 42. APAC Infrared Nanosecond Laser Sales by Application (2020-2025) & (K Units)
Table 43. Europe Infrared Nanosecond Laser Sales by Country (2020-2025) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 44. Europe Infrared Nanosecond Laser Revenue by Country (2020-2025) & ($ millions)
Table 45. Europe Infrared Nanosecond Laser Sales by Type (2020-2025) & (K Units)
Table 46. Europe Infrared Nanosecond Laser Sales by Application (2020-2025) & (K Units)
Table 47. Middle East & Africa Infrared Nanosecond Laser Sales by Country (2020-2025) & (K Units)
Table 48. Middle East & Africa Infrared Nanosecond Laser Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa Infrared Nanosecond Laser Sales by Type (2020-2025) & (K Units)
Table 50. Middle East & Africa Infrared Nanosecond Laser Sales by Application (2020-2025) & (K Units)
Table 51. Key Market Drivers & Growth Opportunities of Infrared Nanosecond Laser
Table 52. Key Market Challenges & Risks of Infrared Nanosecond Laser
Table 53. Key Industry Trends of Infrared Nanosecond Laser
Table 54. Infrared Nanosecond Laser Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. Infrared Nanosecond Laser Distributors List
Table 57. Infrared Nanosecond Laser Customer List
Table 58. Global Infrared Nanosecond Laser Sales Forecast by Region (2026-2031) & (K Units)
Table 59. Global Infrared Nanosecond Laser Revenue Forecast by Region (2026-2031) & ($ millions)
Table 60. Americas Infrared Nanosecond Laser Sales Forecast by Country (2026-2031) & (K Units)
Table 61. Americas Infrared Nanosecond Laser Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 62. APAC Infrared Nanosecond Laser Sales Forecast by Region (2026-2031) & (K Units)
Table 63. APAC Infrared Nanosecond Laser Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 64. Europe Infrared Nanosecond Laser Sales Forecast by Country (2026-2031) & (K Units)
Table 65. Europe Infrared Nanosecond Laser Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. Middle East & Africa Infrared Nanosecond Laser Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Middle East & Africa Infrared Nanosecond Laser Revenue Forecast by

+357 96 030922
info@marketpublishers.com

Country (2026-2031) & ($ millions)
Table 68. Global Infrared Nanosecond Laser Sales Forecast by Type (2026-2031) & (K Units)
Table 69. Global Infrared Nanosecond Laser Revenue Forecast by Type (2026-2031) & ($ millions)
Table 70. Global Infrared Nanosecond Laser Sales Forecast by Application (2026-2031) & (K Units)
Table 71. Global Infrared Nanosecond Laser Revenue Forecast by Application (2026-2031) & ($ millions)
Table 72. IPG Photonics Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 73. IPG Photonics Infrared Nanosecond Laser Product Portfolios and Specifications
Table 74. IPG Photonics Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 75. IPG Photonics Main Business
Table 76. IPG Photonics Latest Developments
Table 77. Coherent Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 78. Coherent Infrared Nanosecond Laser Product Portfolios and Specifications
Table 79. Coherent Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 80. Coherent Main Business
Table 81. Coherent Latest Developments
Table 82. Fujikura Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 83. Fujikura Infrared Nanosecond Laser Product Portfolios and Specifications
Table 84. Fujikura Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 85. Fujikura Main Business
Table 86. Fujikura Latest Developments
Table 87. Lumentum Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 88. Lumentum Infrared Nanosecond Laser Product Portfolios and Specifications
Table 89. Lumentum Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 90. Lumentum Main Business
Table 91. Lumentum Latest Developments
Table 92. Jenoptik Basic Information, Infrared Nanosecond Laser Manufacturing Base,

+357 96 030922
info@marketpublishers.com

Sales Area and Its Competitors
Table 93. Jenoptik Infrared Nanosecond Laser Product Portfolios and Specifications
Table 94. Jenoptik Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 95. Jenoptik Main Business
Table 96. Jenoptik Latest Developments
Table 97. EO Technics Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 98. EO Technics Infrared Nanosecond Laser Product Portfolios and Specifications
Table 99. EO Technics Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 100. EO Technics Main Business
Table 101. EO Technics Latest Developments
Table 102. MPB Communications Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 103. MPB Communications Infrared Nanosecond Laser Product Portfolios and Specifications
Table 104. MPB Communications Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 105. MPB Communications Main Business
Table 106. MPB Communications Latest Developments
Table 107. Amonics Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 108. Amonics Infrared Nanosecond Laser Product Portfolios and Specifications
Table 109. Amonics Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 110. Amonics Main Business
Table 111. Amonics Latest Developments
Table 112. Photonics Industries Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 113. Photonics Industries Infrared Nanosecond Laser Product Portfolios and Specifications
Table 114. Photonics Industries Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 115. Photonics Industries Main Business
Table 116. Photonics Industries Latest Developments
Table 117. Ekspla Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors

+357 96 030922
info@marketpublishers.com

Table 118. Ekspla Infrared Nanosecond Laser Product Portfolios and Specifications
Table 119. Ekspla Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 120. Ekspla Main Business
Table 121. Ekspla Latest Developments
Table 122. Han's Laser Technology Industry Group Co., Ltd. Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 123. Han's Laser Technology Industry Group Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
Table 124. Han's Laser Technology Industry Group Co., Ltd. Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 125. Han's Laser Technology Industry Group Co., Ltd. Main Business
Table 126. Han's Laser Technology Industry Group Co., Ltd. Latest Developments
Table 127. Guangdong Pacos Laser Technology Co., Ltd. Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 128. Guangdong Pacos Laser Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
Table 129. Guangdong Pacos Laser Technology Co., Ltd. Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 130. Guangdong Pacos Laser Technology Co., Ltd. Main Business
Table 131. Guangdong Pacos Laser Technology Co., Ltd. Latest Developments
Table 132. GW (Shanghai) Laser Technology Co., Ltd. Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 133. GW (Shanghai) Laser Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
Table 134. GW (Shanghai) Laser Technology Co., Ltd. Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 135. GW (Shanghai) Laser Technology Co., Ltd. Main Business
Table 136. GW (Shanghai) Laser Technology Co., Ltd. Latest Developments
Table 137. Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 138. Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
Table 139. Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 140. Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Main Business
Table 141. Wuhan Huaray Ultrafast Fiber Laser Technology Co., Ltd. Latest

+357 96 030922
info@marketpublishers.com

Developments
Table 142. Shenzhen Ruifengheng Laser Technology Co., Ltd. Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 143. Shenzhen Ruifengheng Laser Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
Table 144. Shenzhen Ruifengheng Laser Technology Co., Ltd. Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 145. Shenzhen Ruifengheng Laser Technology Co., Ltd. Main Business
Table 146. Shenzhen Ruifengheng Laser Technology Co., Ltd. Latest Developments
Table 147. Suzhou Inngu Laser Technology Co., Ltd Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 148. Suzhou Inngu Laser Technology Co., Ltd Infrared Nanosecond Laser Product Portfolios and Specifications
Table 149. Suzhou Inngu Laser Technology Co., Ltd Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 150. Suzhou Inngu Laser Technology Co., Ltd Main Business
Table 151. Suzhou Inngu Laser Technology Co., Ltd Latest Developments
Table 152. Hangzhou Aochuang Photon Technology Co., Ltd. Basic Information, Infrared Nanosecond Laser Manufacturing Base, Sales Area and Its Competitors
Table 153. Hangzhou Aochuang Photon Technology Co., Ltd. Infrared Nanosecond Laser Product Portfolios and Specifications
Table 154. Hangzhou Aochuang Photon Technology Co., Ltd. Infrared Nanosecond Laser Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 155. Hangzhou Aochuang Photon Technology Co., Ltd. Main Business
Table 156. Hangzhou Aochuang Photon Technology Co., Ltd. Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Infrared Nanosecond Laser
Figure 2. Infrared Nanosecond Laser Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Infrared Nanosecond Laser Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global Infrared Nanosecond Laser Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. Infrared Nanosecond Laser Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. Infrared Nanosecond Laser Sales Market Share by Country/Region (2024)
Figure 10. Infrared Nanosecond Laser Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Air Cooling
Figure 12. Product Picture of Water Cooling
Figure 13. Global Infrared Nanosecond Laser Sales Market Share by Type in 2025
Figure 14. Global Infrared Nanosecond Laser Revenue Market Share by Type (2020-2025)
Figure 15. Infrared Nanosecond Laser Consumed in Material Processing
Figure 16. Global Infrared Nanosecond Laser Market: Material Processing (2020-2025) & (K Units)
Figure 17. Infrared Nanosecond Laser Consumed in Microelectronics Industry
Figure 18. Global Infrared Nanosecond Laser Market: Microelectronics Industry (2020-2025) & (K Units)
Figure 19. Infrared Nanosecond Laser Consumed in Medical Industry
Figure 20. Global Infrared Nanosecond Laser Market: Medical Industry (2020-2025) & (K Units)
Figure 21. Infrared Nanosecond Laser Consumed in Others
Figure 22. Global Infrared Nanosecond Laser Market: Others (2020-2025) & (K Units)
Figure 23. Global Infrared Nanosecond Laser Sale Market Share by Application (2024)
Figure 24. Global Infrared Nanosecond Laser Revenue Market Share by Application in 2025
Figure 25. Infrared Nanosecond Laser Sales by Company in 2025 (K Units)
Figure 26. Global Infrared Nanosecond Laser Sales Market Share by Company in 2025
Figure 27. Infrared Nanosecond Laser Revenue by Company in 2025 ($ millions)

+357 96 030922
info@marketpublishers.com

Figure 28. Global Infrared Nanosecond Laser Revenue Market Share by Company in 2025
Figure 29. Global Infrared Nanosecond Laser Sales Market Share by Geographic Region (2020-2025)
Figure 30. Global Infrared Nanosecond Laser Revenue Market Share by Geographic Region in 2025
Figure 31. Americas Infrared Nanosecond Laser Sales 2020-2025 (K Units)
Figure 32. Americas Infrared Nanosecond Laser Revenue 2020-2025 ($ millions)
Figure 33. APAC Infrared Nanosecond Laser Sales 2020-2025 (K Units)
Figure 34. APAC Infrared Nanosecond Laser Revenue 2020-2025 ($ millions)
Figure 35. Europe Infrared Nanosecond Laser Sales 2020-2025 (K Units)
Figure 36. Europe Infrared Nanosecond Laser Revenue 2020-2025 ($ millions)
Figure 37. Middle East & Africa Infrared Nanosecond Laser Sales 2020-2025 (K Units)
Figure 38. Middle East & Africa Infrared Nanosecond Laser Revenue 2020-2025 ($ millions)
Figure 39. Americas Infrared Nanosecond Laser Sales Market Share by Country in 2025
Figure 40. Americas Infrared Nanosecond Laser Revenue Market Share by Country (2020-2025)
Figure 41. Americas Infrared Nanosecond Laser Sales Market Share by Type (2020-2025)
Figure 42. Americas Infrared Nanosecond Laser Sales Market Share by Application (2020-2025)
Figure 43. United States Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 44. Canada Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 45. Mexico Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 46. Brazil Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 47. APAC Infrared Nanosecond Laser Sales Market Share by Region in 2025
Figure 48. APAC Infrared Nanosecond Laser Revenue Market Share by Region (2020-2025)
Figure 49. APAC Infrared Nanosecond Laser Sales Market Share by Type (2020-2025)
Figure 50. APAC Infrared Nanosecond Laser Sales Market Share by Application (2020-2025)
Figure 51. China Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 52. Japan Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 53. South Korea Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 54. Southeast Asia Infrared Nanosecond Laser Revenue Growth 2020-2025 ($

+357 96 030922
info@marketpublishers.com

millions)
Figure 55. India Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 56. Australia Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 57. China Taiwan Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 58. Europe Infrared Nanosecond Laser Sales Market Share by Country in 2025
Figure 59. Europe Infrared Nanosecond Laser Revenue Market Share by Country (2020-2025)
Figure 60. Europe Infrared Nanosecond Laser Sales Market Share by Type (2020-2025)
Figure 61. Europe Infrared Nanosecond Laser Sales Market Share by Application (2020-2025)
Figure 62. Germany Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 63. France Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 64. UK Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 65. Italy Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 66. Russia Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 67. Middle East & Africa Infrared Nanosecond Laser Sales Market Share by Country (2020-2025)
Figure 68. Middle East & Africa Infrared Nanosecond Laser Sales Market Share by Type (2020-2025)
Figure 69. Middle East & Africa Infrared Nanosecond Laser Sales Market Share by Application (2020-2025)
Figure 70. Egypt Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 71. South Africa Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 72. Israel Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 73. Turkey Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 74. GCC Countries Infrared Nanosecond Laser Revenue Growth 2020-2025 ($ millions)
Figure 75. Manufacturing Cost Structure Analysis of Infrared Nanosecond Laser in 2025
Figure 76. Manufacturing Process Analysis of Infrared Nanosecond Laser
Figure 77. Industry Chain Structure of Infrared Nanosecond Laser
Figure 78. Channels of Distribution
Figure 79. Global Infrared Nanosecond Laser Sales Market Forecast by Region (2026-2031)
Figure 80. Global Infrared Nanosecond Laser Revenue Market Share Forecast by

+357 96 030922
info@marketpublishers.com

Region (2026-2031)
Figure 81. Global Infrared Nanosecond Laser Sales Market Share Forecast by Type (2026-2031)
Figure 82. Global Infrared Nanosecond Laser Revenue Market Share Forecast by Type (2026-2031)
Figure 83. Global Infrared Nanosecond Laser Sales Market Share Forecast by Application (2026-2031)
Figure 84. Global Infrared Nanosecond Laser Revenue Market Share Forecast by Application (2026-2031)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Infrared Nanosecond Laser Market Growth 2025-2031
Product link: https://marketpublishers.com/r/GDB8A04D1701EN.html
Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GDB8A04D1701EN.html