

Global Scientific Lasers Market Growth 2026-2032

<https://marketpublishers.com/r/G25207C41344EN.html>

Date: July 2026

Pages: 197

Price: US\$ 3,660.00 (Single User License)

ID: G25207C41344EN

Abstracts

The global Scientific Lasers market size is predicted to grow from US\$ 2194 million in 2025 to US\$ 4167 million in 2032; it is expected to grow at a CAGR of 9.7% from 2026 to 2032.

Scientific and research laser systems refer to high-performance laser sources, laser systems, and associated tuning, amplification, frequency-conversion, and spectral-output modules used by universities, research institutes, national laboratories, corporate R&D centers, scientific-instrument OEMs, quantum-technology platforms, life-science laboratories, materials-science laboratories, precision-metrology users, fundamental-physics groups, and semiconductor materials research facilities. These products are designed to provide controlled wavelength, pulse duration, repetition rate, output power, pulse energy, linewidth, coherence, frequency stability, and beam quality for demanding experimental and measurement tasks. The scope of this report focuses on femtosecond, picosecond, and nanosecond lasers, continuous-wave single-frequency lasers, Ti:Sapphire lasers, DPSS lasers, fiber lasers, tunable lasers, optical frequency combs, supercontinuum sources, OPO/OPA/OPCPA systems, dye lasers, excimer research lasers, and customized high-energy scientific laser systems. Key performance indicators include wavelength coverage, pulse width, peak power, average power, repetition rate, linewidth, frequency noise, power stability, beam quality, synchronization capability, software controllability, and long-term reliability.

According to our research, scientific lasers should not be treated as a collection of low-end laboratory light sources or ordinary industrial lasers. They form a high-end photonics tool market defined by stability, coherence, ultrashort pulse generation, wide wavelength coverage, narrow linewidth, tunability, frequency stability, and system-level adaptability to demanding experiments. Key demand areas include ultrafast spectroscopy, multiphoton microscopy, quantum computing and simulation, optical frequency combs, optical clocks, cold atoms, nonlinear optics, materials dynamics,

terahertz generation, high-field physics, and semiconductor materials research. Compared with industrial processing lasers, scientific lasers place more emphasis on parameter flexibility, open experimental configuration, wavelength conversion, synchronization, locking capability, and compatibility with optical tables, detectors, microscopes, spectrometers, vacuum systems, and cryogenic platforms.

From a supply-chain perspective, the global market is structured around diversified photonics groups, specialized high-end scientific laser companies, niche medium-sized suppliers, and emerging Chinese manufacturers. Coherent, MKS/Spectra-Physics, Thorlabs, TOPTICA, Hamamatsu/NKT, Light Conversion, Amplitude, EKSPLA, Menlo Systems, and Lumibird represent the core formal supplier base. Some of these companies cover broad portfolios from research to OEM and industrial applications, while others are highly specialized in frequency combs, supercontinuum sources, femtosecond lasers, Ti:Sapphire platforms, tunable systems, or high-energy scientific laser systems. H?BNER Photonics, Photonics Industries, MPB Communications, Sirah, Litron Lasers, CrystaLaser, and Access Laser maintain relevance through specific wavelengths, pulse regimes, scientific niches, or OEM customization.

Demand growth is not tied to a single research discipline. Quantum technology and optical clocks support demand for frequency combs, narrow-linewidth lasers, and ultrastable lasers. Life-science microscopy supports femtosecond, picosecond, tunable, and supercontinuum sources. Materials science and semiconductor materials research drive demand for pump-probe systems, transient absorption, TR-ARPES, Raman, fluorescence, nonlinear optics, and micro/nano-processing sources. Corporate R&D centers and scientific instrument OEMs increasingly require compact, stable, software-controllable, maintenance-light laser sources. North America, Europe, and Japan remain the main high-end demand and supply centers, while China is benefiting from research infrastructure expansion, domestic substitution, scientific instrument localization, and the growth of its ultrafast laser supply chain.

Technology evolution is moving from single high-performance laser products toward integrated, lockable, tunable, automated, and long-term stable scientific laser systems. Femtosecond lasers are improving average power, pulse stability, and industrial-grade reliability. Frequency combs and narrow-linewidth lasers are increasingly tied to quantum technologies, optical clocks, and precision metrology. Supercontinuum sources are replacing some broadband lamps and multi-laser configurations. OPO, OPA, and OPCPA platforms continue to serve high-field science and broadband ultrafast experiments. Future competition will therefore be determined not only by optical specifications, but also by system stability, software control, modular expansion,

application support, global service capability, and the ability to work closely with scientific-instrument OEMs.

Policy and regional supply-chain dynamics are also becoming more important. Scientific lasers are closely linked to national research infrastructure, quantum technology programs, life-science platforms, semiconductor R&D, advanced manufacturing, and university laboratory upgrades. Europe and North America retain strong positions because of long-term research ecosystems and photonics clusters. Japan remains strong in photonics, detectors, and scientific instrumentation. China is catching up in DPSS lasers, ultrafast lasers, fiber lasers, selected solid-state scientific lasers, and high-energy laser systems. In the near term, Chinese suppliers are more likely to gain ground in standard research lasers, ultrafast lasers extended from industrial platforms, materials research, laser microprocessing experiments, and low- to medium-power DPSS and fiber lasers. High-end frequency combs, ultrastable lasers, Ti:Sapphire platforms, and OPCPA systems will require a longer technical and application-support accumulation cycle.

LP Information, Inc. (LPI) ' newest research report, the "Scientific Lasers Industry Forecast" looks at past sales and reviews total world Scientific Lasers sales in 2025, providing a comprehensive analysis by region and market sector of projected Scientific Lasers sales for 2026 through 2032. With Scientific Lasers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Scientific Lasers industry.

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

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

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

Segmentation by Type:

Solid-state Lasers

Gas Lasers

Liquid Lasers

Segmentation By Pulse Duration:

Continuous-wave (CW)

Femtosecond

Picosecond

Nanosecond

Other

Segmentation By Wavelength Range:

Deep Ultraviolet / Ultraviolet

Visible

Near Infrared

Mid Infrared

Other

Segmentation by Application:

Quantum Information

Optical Research

Materials Processing

Medical and Biomedical Sciences

Environmental Monitoring

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

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.

Coherent Corp.

MKS (Spectra-Physics)

Thorlabs, Inc.

TOPTICA Photonics SE

Hamamatsu Photonics / NKT Photonics

Light Conversion UAB

Amplitude

Ekspla

Menlo Systems GmbH

Lumibird Group / Quantel

H?BNER Photonics

Photonics Industries

MPB Communications Inc.

IPG Photonics Corp.

Laser Quantum (Novanta)

Skylark Lasers

OXIDE Corporation

Xiton Photonics

ZYGO

Excelitas Technologies Corp.

CryLaS

Sirah Lasertechnik

Litron Lasers

CrystaLaser

Access Laser

Luna Innovations (RIO)

Trumpf

InnoLas Laser GmbH

GMP SA

Lumentum Operations LLC

KMLabs

nLIGHT

Stable Laser Systems

CNI Laser

Shanghai Precilasers

Inno Laser Technology

Wuhan Huaray Precision Laser

Beijing Grace Laser

Shanghai Connet Fiber Optics Technology

Wavicle Laser

Beijing Youli Guangtai Science and Technology

Focuslight Technologies

Suzhou Everbright Photonics

BWT Beijing Ltd

Suzhou Delphi Laser

Dake Laser

NPI Lasers

Wuhan Raycus Fiber Laser Technologies

Key Questions Addressed in this Report

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

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

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

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

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

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 Scientific Lasers Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Scientific Lasers by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Scientific Lasers by Country/Region, 2021, 2025 & 2032
- 2.2 Scientific Lasers Segment by Type
 - 2.2.1 Solid-state Lasers
 - 2.2.2 Gas Lasers
 - 2.2.3 Liquid Lasers
 - 2.2.4 Scientific Lasers Sales by Type
 - 2.2.4.1 Global Scientific Lasers Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Scientific Lasers Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Scientific Lasers Sale Price by Type (2021-2026)
- 2.3 Scientific Lasers Segment By Pulse Duration
 - 2.3.1 Continuous-wave (CW)
 - 2.3.2 Femtosecond
 - 2.3.3 Picosecond
 - 2.3.4 Nanosecond
 - 2.3.5 Other
 - 2.3.6 Scientific Lasers Sales By Pulse Duration
 - 2.3.6.1 Global Scientific Lasers Sales Market Share By Pulse Duration (2021-2026)
 - 2.3.6.2 Global Scientific Lasers Revenue and Market Share By Pulse Duration (2021-2026)

2.3.6.3 Global Scientific Lasers Sale Price By Pulse Duration (2021-2026)

2.4 Scientific Lasers Segment By Wavelength Range

2.4.1 Deep Ultraviolet / Ultraviolet

2.4.2 Visible

2.4.3 Near Infrared

2.4.4 Mid Infrared

2.4.5 Other

2.4.6 Scientific Lasers Sales By Wavelength Range

2.4.6.1 Global Scientific Lasers Sales Market Share By Wavelength Range (2021-2026)

2.4.6.2 Global Scientific Lasers Revenue and Market Share By Wavelength Range (2021-2026)

2.4.6.3 Global Scientific Lasers Sale Price By Wavelength Range (2021-2026)

2.5 Scientific Lasers Segment by Application

2.5.1 Quantum Information

2.5.2 Optical Research

2.5.3 Materials Processing

2.5.4 Medical and Biomedical Sciences

2.5.5 Environmental Monitoring

2.5.6 Others

2.5.7 Scientific Lasers Sales by Application

2.5.7.1 Global Scientific Lasers Sale Market Share by Application (2021-2026)

2.5.7.2 Global Scientific Lasers Revenue and Market Share by Application (2021-2026)

2.5.7.3 Global Scientific Lasers Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Scientific Lasers Breakdown Data by Company

3.1.1 Global Scientific Lasers Annual Sales by Company (2021-2026)

3.1.2 Global Scientific Lasers Sales Market Share by Company (2021-2026)

3.2 Global Scientific Lasers Annual Revenue by Company (2021-2026)

3.2.1 Global Scientific Lasers Revenue by Company (2021-2026)

3.2.2 Global Scientific Lasers Revenue Market Share by Company (2021-2026)

3.3 Global Scientific Lasers Sale Price by Company

3.4 Key Manufacturers Scientific Lasers Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Scientific Lasers Product Location Distribution

3.4.2 Players Scientific Lasers Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SCIENTIFIC LASERS BY GEOGRAPHIC REGION

4.1 World Historic Scientific Lasers Market Size by Geographic Region (2021-2026)

4.1.1 Global Scientific Lasers Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Scientific Lasers Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Scientific Lasers Market Size by Country/Region (2021-2026)

4.2.1 Global Scientific Lasers Annual Sales by Country/Region (2021-2026)

4.2.2 Global Scientific Lasers Annual Revenue by Country/Region (2021-2026)

4.3 Americas Scientific Lasers Sales Growth

4.4 APAC Scientific Lasers Sales Growth

4.5 Europe Scientific Lasers Sales Growth

4.6 Middle East & Africa Scientific Lasers Sales Growth

5 AMERICAS

5.1 Americas Scientific Lasers Sales by Country

5.1.1 Americas Scientific Lasers Sales by Country (2021-2026)

5.1.2 Americas Scientific Lasers Revenue by Country (2021-2026)

5.2 Americas Scientific Lasers Sales by Type (2021-2026)

5.3 Americas Scientific Lasers Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Scientific Lasers Sales by Region

6.1.1 APAC Scientific Lasers Sales by Region (2021-2026)

6.1.2 APAC Scientific Lasers Revenue by Region (2021-2026)

6.2 APAC Scientific Lasers Sales by Type (2021-2026)

6.3 APAC Scientific Lasers Sales by Application (2021-2026)

- 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 Scientific Lasers by Country
 - 7.1.1 Europe Scientific Lasers Sales by Country (2021-2026)
 - 7.1.2 Europe Scientific Lasers Revenue by Country (2021-2026)
- 7.2 Europe Scientific Lasers Sales by Type (2021-2026)
- 7.3 Europe Scientific Lasers Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Scientific Lasers by Country
 - 8.1.1 Middle East & Africa Scientific Lasers Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Scientific Lasers Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Scientific Lasers Sales by Type (2021-2026)
- 8.3 Middle East & Africa Scientific Lasers Sales by Application (2021-2026)
- 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 Scientific Lasers
- 10.3 Manufacturing Process Analysis of Scientific Lasers
- 10.4 Industry Chain Structure of Scientific Lasers

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Scientific Lasers Distributors
- 11.3 Scientific Lasers Customer

12 WORLD FORECAST REVIEW FOR SCIENTIFIC LASERS BY GEOGRAPHIC REGION

- 12.1 Global Scientific Lasers Market Size Forecast by Region
 - 12.1.1 Global Scientific Lasers Forecast by Region (2027-2032)
 - 12.1.2 Global Scientific Lasers Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Scientific Lasers Forecast by Type (2027-2032)
- 12.7 Global Scientific Lasers Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Coherent Corp.
 - 13.1.1 Coherent Corp. Company Information
 - 13.1.2 Coherent Corp. Scientific Lasers Product Portfolios and Specifications
 - 13.1.3 Coherent Corp. Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Coherent Corp. Main Business Overview
 - 13.1.5 Coherent Corp. Latest Developments
- 13.2 MKS (Spectra-Physics)

- 13.2.1 MKS (Spectra-Physics) Company Information
- 13.2.2 MKS (Spectra-Physics) Scientific Lasers Product Portfolios and Specifications
- 13.2.3 MKS (Spectra-Physics) Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 MKS (Spectra-Physics) Main Business Overview
- 13.2.5 MKS (Spectra-Physics) Latest Developments
- 13.3 Thorlabs, Inc.
 - 13.3.1 Thorlabs, Inc. Company Information
 - 13.3.2 Thorlabs, Inc. Scientific Lasers Product Portfolios and Specifications
 - 13.3.3 Thorlabs, Inc. Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Thorlabs, Inc. Main Business Overview
 - 13.3.5 Thorlabs, Inc. Latest Developments
- 13.4 TOPTICA Photonics SE
 - 13.4.1 TOPTICA Photonics SE Company Information
 - 13.4.2 TOPTICA Photonics SE Scientific Lasers Product Portfolios and Specifications
 - 13.4.3 TOPTICA Photonics SE Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 TOPTICA Photonics SE Main Business Overview
 - 13.4.5 TOPTICA Photonics SE Latest Developments
- 13.5 Hamamatsu Photonics / NKT Photonics
 - 13.5.1 Hamamatsu Photonics / NKT Photonics Company Information
 - 13.5.2 Hamamatsu Photonics / NKT Photonics Scientific Lasers Product Portfolios and Specifications
 - 13.5.3 Hamamatsu Photonics / NKT Photonics Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Hamamatsu Photonics / NKT Photonics Main Business Overview
 - 13.5.5 Hamamatsu Photonics / NKT Photonics Latest Developments
- 13.6 Light Conversion UAB
 - 13.6.1 Light Conversion UAB Company Information
 - 13.6.2 Light Conversion UAB Scientific Lasers Product Portfolios and Specifications
 - 13.6.3 Light Conversion UAB Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Light Conversion UAB Main Business Overview
 - 13.6.5 Light Conversion UAB Latest Developments
- 13.7 Amplitude
 - 13.7.1 Amplitude Company Information
 - 13.7.2 Amplitude Scientific Lasers Product Portfolios and Specifications
 - 13.7.3 Amplitude Scientific Lasers Sales, Revenue, Price and Gross Margin

(2021-2026)

13.7.4 Amplitude Main Business Overview

13.7.5 Amplitude Latest Developments

13.8 Ekspla

13.8.1 Ekspla Company Information

13.8.2 Ekspla Scientific Lasers Product Portfolios and Specifications

13.8.3 Ekspla Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Ekspla Main Business Overview

13.8.5 Ekspla Latest Developments

13.9 Menlo Systems GmbH

13.9.1 Menlo Systems GmbH Company Information

13.9.2 Menlo Systems GmbH Scientific Lasers Product Portfolios and Specifications

13.9.3 Menlo Systems GmbH Scientific Lasers Sales, Revenue, Price and Gross

Margin (2021-2026)

13.9.4 Menlo Systems GmbH Main Business Overview

13.9.5 Menlo Systems GmbH Latest Developments

13.10 Lumibird Group / Quantel

13.10.1 Lumibird Group / Quantel Company Information

13.10.2 Lumibird Group / Quantel Scientific Lasers Product Portfolios and

Specifications

13.10.3 Lumibird Group / Quantel Scientific Lasers Sales, Revenue, Price and Gross

Margin (2021-2026)

13.10.4 Lumibird Group / Quantel Main Business Overview

13.10.5 Lumibird Group / Quantel Latest Developments

13.11 H?BNER Photonics

13.11.1 H?BNER Photonics Company Information

13.11.2 H?BNER Photonics Scientific Lasers Product Portfolios and Specifications

13.11.3 H?BNER Photonics Scientific Lasers Sales, Revenue, Price and Gross Margin

(2021-2026)

13.11.4 H?BNER Photonics Main Business Overview

13.11.5 H?BNER Photonics Latest Developments

13.12 Photonics Industries

13.12.1 Photonics Industries Company Information

13.12.2 Photonics Industries Scientific Lasers Product Portfolios and Specifications

13.12.3 Photonics Industries Scientific Lasers Sales, Revenue, Price and Gross

Margin (2021-2026)

13.12.4 Photonics Industries Main Business Overview

13.12.5 Photonics Industries Latest Developments

13.13 MPB Communications Inc.

- 13.13.1 MPB Communications Inc. Company Information
- 13.13.2 MPB Communications Inc. Scientific Lasers Product Portfolios and Specifications
- 13.13.3 MPB Communications Inc. Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.13.4 MPB Communications Inc. Main Business Overview
- 13.13.5 MPB Communications Inc. Latest Developments
- 13.14 IPG Photonics Corp.
 - 13.14.1 IPG Photonics Corp. Company Information
 - 13.14.2 IPG Photonics Corp. Scientific Lasers Product Portfolios and Specifications
 - 13.14.3 IPG Photonics Corp. Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 IPG Photonics Corp. Main Business Overview
 - 13.14.5 IPG Photonics Corp. Latest Developments
- 13.15 Laser Quantum (Novanta)
 - 13.15.1 Laser Quantum (Novanta) Company Information
 - 13.15.2 Laser Quantum (Novanta) Scientific Lasers Product Portfolios and Specifications
 - 13.15.3 Laser Quantum (Novanta) Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.15.4 Laser Quantum (Novanta) Main Business Overview
 - 13.15.5 Laser Quantum (Novanta) Latest Developments
- 13.16 Skylark Lasers
 - 13.16.1 Skylark Lasers Company Information
 - 13.16.2 Skylark Lasers Scientific Lasers Product Portfolios and Specifications
 - 13.16.3 Skylark Lasers Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.16.4 Skylark Lasers Main Business Overview
 - 13.16.5 Skylark Lasers Latest Developments
- 13.17 OXIDE Corporation
 - 13.17.1 OXIDE Corporation Company Information
 - 13.17.2 OXIDE Corporation Scientific Lasers Product Portfolios and Specifications
 - 13.17.3 OXIDE Corporation Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.17.4 OXIDE Corporation Main Business Overview
 - 13.17.5 OXIDE Corporation Latest Developments
- 13.18 Xiton Photonics
 - 13.18.1 Xiton Photonics Company Information
 - 13.18.2 Xiton Photonics Scientific Lasers Product Portfolios and Specifications

13.18.3 Xiton Photonics Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Xiton Photonics Main Business Overview

13.18.5 Xiton Photonics Latest Developments

13.19 ZYGO

13.19.1 ZYGO Company Information

13.19.2 ZYGO Scientific Lasers Product Portfolios and Specifications

13.19.3 ZYGO Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 ZYGO Main Business Overview

13.19.5 ZYGO Latest Developments

13.20 Excelitas Technologies Corp.

13.20.1 Excelitas Technologies Corp. Company Information

13.20.2 Excelitas Technologies Corp. Scientific Lasers Product Portfolios and Specifications

13.20.3 Excelitas Technologies Corp. Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.20.4 Excelitas Technologies Corp. Main Business Overview

13.20.5 Excelitas Technologies Corp. Latest Developments

13.21 CryLaS

13.21.1 CryLaS Company Information

13.21.2 CryLaS Scientific Lasers Product Portfolios and Specifications

13.21.3 CryLaS Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.21.4 CryLaS Main Business Overview

13.21.5 CryLaS Latest Developments

13.22 Sirah Lasertechnik

13.22.1 Sirah Lasertechnik Company Information

13.22.2 Sirah Lasertechnik Scientific Lasers Product Portfolios and Specifications

13.22.3 Sirah Lasertechnik Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.22.4 Sirah Lasertechnik Main Business Overview

13.22.5 Sirah Lasertechnik Latest Developments

13.23 Litron Lasers

13.23.1 Litron Lasers Company Information

13.23.2 Litron Lasers Scientific Lasers Product Portfolios and Specifications

13.23.3 Litron Lasers Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.23.4 Litron Lasers Main Business Overview

13.23.5 Litron Lasers Latest Developments

13.24 CrystaLaser

13.24.1 CrystaLaser Company Information

13.24.2 CrystaLaser Scientific Lasers Product Portfolios and Specifications

13.24.3 CrystaLaser Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 CrystaLaser Main Business Overview

13.24.5 CrystaLaser Latest Developments

13.25 Access Laser

13.25.1 Access Laser Company Information

13.25.2 Access Laser Scientific Lasers Product Portfolios and Specifications

13.25.3 Access Laser Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.25.4 Access Laser Main Business Overview

13.25.5 Access Laser Latest Developments

13.26 Luna Innovations (RIO)

13.26.1 Luna Innovations (RIO) Company Information

13.26.2 Luna Innovations (RIO) Scientific Lasers Product Portfolios and Specifications

13.26.3 Luna Innovations (RIO) Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.26.4 Luna Innovations (RIO) Main Business Overview

13.26.5 Luna Innovations (RIO) Latest Developments

13.27 Trumpf

13.27.1 Trumpf Company Information

13.27.2 Trumpf Scientific Lasers Product Portfolios and Specifications

13.27.3 Trumpf Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.27.4 Trumpf Main Business Overview

13.27.5 Trumpf Latest Developments

13.28 InnoLas Laser GmbH

13.28.1 InnoLas Laser GmbH Company Information

13.28.2 InnoLas Laser GmbH Scientific Lasers Product Portfolios and Specifications

13.28.3 InnoLas Laser GmbH Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.28.4 InnoLas Laser GmbH Main Business Overview

13.28.5 InnoLas Laser GmbH Latest Developments

13.29 GMP SA

13.29.1 GMP SA Company Information

13.29.2 GMP SA Scientific Lasers Product Portfolios and Specifications

13.29.3 GMP SA Scientific Lasers Sales, Revenue, Price and Gross Margin

(2021-2026)

13.29.4 GMP SA Main Business Overview

13.29.5 GMP SA Latest Developments

13.30 Lumentum Operations LLC

13.30.1 Lumentum Operations LLC Company Information

13.30.2 Lumentum Operations LLC Scientific Lasers Product Portfolios and Specifications

13.30.3 Lumentum Operations LLC Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.30.4 Lumentum Operations LLC Main Business Overview

13.30.5 Lumentum Operations LLC Latest Developments

13.31 KMLabs

13.31.1 KMLabs Company Information

13.31.2 KMLabs Scientific Lasers Product Portfolios and Specifications

13.31.3 KMLabs Scientific Lasers Sales, Revenue, Price and Gross Margin

(2021-2026)

13.31.4 KMLabs Main Business Overview

13.31.5 KMLabs Latest Developments

13.32 nLIGHT

13.32.1 nLIGHT Company Information

13.32.2 nLIGHT Scientific Lasers Product Portfolios and Specifications

13.32.3 nLIGHT Scientific Lasers Sales, Revenue, Price and Gross Margin

(2021-2026)

13.32.4 nLIGHT Main Business Overview

13.32.5 nLIGHT Latest Developments

13.33 Stable Laser Systems

13.33.1 Stable Laser Systems Company Information

13.33.2 Stable Laser Systems Scientific Lasers Product Portfolios and Specifications

13.33.3 Stable Laser Systems Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.33.4 Stable Laser Systems Main Business Overview

13.33.5 Stable Laser Systems Latest Developments

13.34 CNI Laser

13.34.1 CNI Laser Company Information

13.34.2 CNI Laser Scientific Lasers Product Portfolios and Specifications

13.34.3 CNI Laser Scientific Lasers Sales, Revenue, Price and Gross Margin

(2021-2026)

13.34.4 CNI Laser Main Business Overview

13.34.5 CNI Laser Latest Developments

13.35 Shanghai Precilasers

13.35.1 Shanghai Precilasers Company Information

13.35.2 Shanghai Precilasers Scientific Lasers Product Portfolios and Specifications

13.35.3 Shanghai Precilasers Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.35.4 Shanghai Precilasers Main Business Overview

13.35.5 Shanghai Precilasers Latest Developments

13.36 Inno Laser Technology

13.36.1 Inno Laser Technology Company Information

13.36.2 Inno Laser Technology Scientific Lasers Product Portfolios and Specifications

13.36.3 Inno Laser Technology Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.36.4 Inno Laser Technology Main Business Overview

13.36.5 Inno Laser Technology Latest Developments

13.37 Wuhan Huaray Precision Laser

13.37.1 Wuhan Huaray Precision Laser Company Information

13.37.2 Wuhan Huaray Precision Laser Scientific Lasers Product Portfolios and Specifications

13.37.3 Wuhan Huaray Precision Laser Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.37.4 Wuhan Huaray Precision Laser Main Business Overview

13.37.5 Wuhan Huaray Precision Laser Latest Developments

13.38 Beijing Grace Laser

13.38.1 Beijing Grace Laser Company Information

13.38.2 Beijing Grace Laser Scientific Lasers Product Portfolios and Specifications

13.38.3 Beijing Grace Laser Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.38.4 Beijing Grace Laser Main Business Overview

13.38.5 Beijing Grace Laser Latest Developments

13.39 Shanghai Connet Fiber Optics Technology

13.39.1 Shanghai Connet Fiber Optics Technology Company Information

13.39.2 Shanghai Connet Fiber Optics Technology Scientific Lasers Product Portfolios and Specifications

13.39.3 Shanghai Connet Fiber Optics Technology Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.39.4 Shanghai Connet Fiber Optics Technology Main Business Overview

13.39.5 Shanghai Connet Fiber Optics Technology Latest Developments

13.40 Wavicle Laser

13.40.1 Wavicle Laser Company Information

- 13.40.2 Wavicle Laser Scientific Lasers Product Portfolios and Specifications
- 13.40.3 Wavicle Laser Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.40.4 Wavicle Laser Main Business Overview
- 13.40.5 Wavicle Laser Latest Developments
- 13.41 Beijing Youli Guangtai Science and Technology
 - 13.41.1 Beijing Youli Guangtai Science and Technology Company Information
 - 13.41.2 Beijing Youli Guangtai Science and Technology Scientific Lasers Product Portfolios and Specifications
 - 13.41.3 Beijing Youli Guangtai Science and Technology Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.41.4 Beijing Youli Guangtai Science and Technology Main Business Overview
 - 13.41.5 Beijing Youli Guangtai Science and Technology Latest Developments
- 13.42 Focuslight Technologies
 - 13.42.1 Focuslight Technologies Company Information
 - 13.42.2 Focuslight Technologies Scientific Lasers Product Portfolios and Specifications
 - 13.42.3 Focuslight Technologies Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.42.4 Focuslight Technologies Main Business Overview
 - 13.42.5 Focuslight Technologies Latest Developments
- 13.43 Suzhou Everbright Photonics
 - 13.43.1 Suzhou Everbright Photonics Company Information
 - 13.43.2 Suzhou Everbright Photonics Scientific Lasers Product Portfolios and Specifications
 - 13.43.3 Suzhou Everbright Photonics Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.43.4 Suzhou Everbright Photonics Main Business Overview
 - 13.43.5 Suzhou Everbright Photonics Latest Developments
- 13.44 BWT Beijing Ltd
 - 13.44.1 BWT Beijing Ltd Company Information
 - 13.44.2 BWT Beijing Ltd Scientific Lasers Product Portfolios and Specifications
 - 13.44.3 BWT Beijing Ltd Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.44.4 BWT Beijing Ltd Main Business Overview
 - 13.44.5 BWT Beijing Ltd Latest Developments
- 13.45 Suzhou Delphi Laser
 - 13.45.1 Suzhou Delphi Laser Company Information
 - 13.45.2 Suzhou Delphi Laser Scientific Lasers Product Portfolios and Specifications

13.45.3 Suzhou Delphi Laser Scientific Lasers Sales, Revenue, Price and Gross Margin (2021-2026)

13.45.4 Suzhou Delphi Laser Main Business Overview

13.45.5 Suzhou Delphi Laser Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Scientific Lasers Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Scientific Lasers Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Solid-state Lasers
- Table 4. Major Players of Gas Lasers
- Table 5. Major Players of Liquid Lasers
- Table 6. Global Scientific Lasers Sales by Type (2021-2026) & (Units)
- Table 7. Global Scientific Lasers Sales Market Share by Type (2021-2026)
- Table 8. Global Scientific Lasers Revenue by Type (2021-2026) & (\$ million)
- Table 9. Global Scientific Lasers Revenue Market Share by Type (2021-2026)
- Table 10. Global Scientific Lasers Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 11. Major Players of Continuous-wave (CW)
- Table 12. Major Players of Femtosecond
- Table 13. Major Players of Picosecond
- Table 14. Major Players of Nanosecond
- Table 15. Major Players of Other
- Table 16. Global Scientific Lasers Sales By Pulse Duration (2021-2026) & (Units)
- Table 17. Global Scientific Lasers Sales Market Share By Pulse Duration (2021-2026)
- Table 18. Global Scientific Lasers Revenue By Pulse Duration (2021-2026) & (\$ million)
- Table 19. Global Scientific Lasers Revenue Market Share By Pulse Duration (2021-2026)
- Table 20. Global Scientific Lasers Sale Price By Pulse Duration (2021-2026) & (US\$/Unit)
- Table 21. Major Players of Deep Ultraviolet / Ultraviolet
- Table 22. Major Players of Visible
- Table 23. Major Players of Near Infrared
- Table 24. Major Players of Mid Infrared
- Table 25. Major Players of Other
- Table 26. Global Scientific Lasers Sales By Wavelength Range (2021-2026) & (Units)
- Table 27. Global Scientific Lasers Sales Market Share By Wavelength Range (2021-2026)
- Table 28. Global Scientific Lasers Revenue By Wavelength Range (2021-2026) & (\$ million)
- Table 29. Global Scientific Lasers Revenue Market Share By Wavelength Range

(2021-2026)

Table 30. Global Scientific Lasers Sale Price By Wavelength Range (2021-2026) & (US\$/Unit)

Table 31. Global Scientific Lasers Sale by Application (2021-2026) & (Units)

Table 32. Global Scientific Lasers Sale Market Share by Application (2021-2026)

Table 33. Global Scientific Lasers Revenue by Application (2021-2026) & (\$ million)

Table 34. Global Scientific Lasers Revenue Market Share by Application (2021-2026)

Table 35. Global Scientific Lasers Sale Price by Application (2021-2026) & (US\$/Unit)

Table 36. Global Scientific Lasers Sales by Company (2021-2026) & (Units)

Table 37. Global Scientific Lasers Sales Market Share by Company (2021-2026)

Table 38. Global Scientific Lasers Revenue by Company (2021-2026) & (\$ millions)

Table 39. Global Scientific Lasers Revenue Market Share by Company (2021-2026)

Table 40. Global Scientific Lasers Sale Price by Company (2021-2026) & (US\$/Unit)

Table 41. Key Manufacturers Scientific Lasers Producing Area Distribution and Sales Area

Table 42. Players Scientific Lasers Products Offered

Table 43. Scientific Lasers Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 44. New Products and Potential Entrants

Table 45. Market M&A Activity & Strategy

Table 46. Global Scientific Lasers Sales by Geographic Region (2021-2026) & (Units)

Table 47. Global Scientific Lasers Sales Market Share Geographic Region (2021-2026)

Table 48. Global Scientific Lasers Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 49. Global Scientific Lasers Revenue Market Share by Geographic Region (2021-2026)

Table 50. Global Scientific Lasers Sales by Country/Region (2021-2026) & (Units)

Table 51. Global Scientific Lasers Sales Market Share by Country/Region (2021-2026)

Table 52. Global Scientific Lasers Revenue by Country/Region (2021-2026) & (\$ millions)

Table 53. Global Scientific Lasers Revenue Market Share by Country/Region (2021-2026)

Table 54. Americas Scientific Lasers Sales by Country (2021-2026) & (Units)

Table 55. Americas Scientific Lasers Sales Market Share by Country (2021-2026)

Table 56. Americas Scientific Lasers Revenue by Country (2021-2026) & (\$ millions)

Table 57. Americas Scientific Lasers Sales by Type (2021-2026) & (Units)

Table 58. Americas Scientific Lasers Sales by Application (2021-2026) & (Units)

Table 59. APAC Scientific Lasers Sales by Region (2021-2026) & (Units)

Table 60. APAC Scientific Lasers Sales Market Share by Region (2021-2026)

Table 61. APAC Scientific Lasers Revenue by Region (2021-2026) & (\$ millions)

Table 62. APAC Scientific Lasers Sales by Type (2021-2026) & (Units)
Table 63. APAC Scientific Lasers Sales by Application (2021-2026) & (Units)
Table 64. Europe Scientific Lasers Sales by Country (2021-2026) & (Units)
Table 65. Europe Scientific Lasers Revenue by Country (2021-2026) & (\$ millions)
Table 66. Europe Scientific Lasers Sales by Type (2021-2026) & (Units)
Table 67. Europe Scientific Lasers Sales by Application (2021-2026) & (Units)
Table 68. Middle East & Africa Scientific Lasers Sales by Country (2021-2026) & (Units)
Table 69. Middle East & Africa Scientific Lasers Revenue Market Share by Country (2021-2026)
Table 70. Middle East & Africa Scientific Lasers Sales by Type (2021-2026) & (Units)
Table 71. Middle East & Africa Scientific Lasers Sales by Application (2021-2026) & (Units)
Table 72. Key Market Drivers & Growth Opportunities of Scientific Lasers
Table 73. Key Market Challenges & Risks of Scientific Lasers
Table 74. Key Industry Trends of Scientific Lasers
Table 75. Scientific Lasers Raw Material
Table 76. Key Suppliers of Raw Materials
Table 77. Scientific Lasers Distributors List
Table 78. Scientific Lasers Customer List
Table 79. Global Scientific Lasers Sales Forecast by Region (2027-2032) & (Units)
Table 80. Global Scientific Lasers Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 81. Americas Scientific Lasers Sales Forecast by Country (2027-2032) & (Units)
Table 82. Americas Scientific Lasers Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 83. APAC Scientific Lasers Sales Forecast by Region (2027-2032) & (Units)
Table 84. APAC Scientific Lasers Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 85. Europe Scientific Lasers Sales Forecast by Country (2027-2032) & (Units)
Table 86. Europe Scientific Lasers Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 87. Middle East & Africa Scientific Lasers Sales Forecast by Country (2027-2032) & (Units)
Table 88. Middle East & Africa Scientific Lasers Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 89. Global Scientific Lasers Sales Forecast by Type (2027-2032) & (Units)
Table 90. Global Scientific Lasers Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 91. Global Scientific Lasers Sales Forecast by Application (2027-2032) & (Units)
Table 92. Global Scientific Lasers Revenue Forecast by Application (2027-2032) & (\$

millions)

Table 93. Coherent Corp. Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 94. Coherent Corp. Scientific Lasers Product Portfolios and Specifications

Table 95. Coherent Corp. Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. Coherent Corp. Main Business

Table 97. Coherent Corp. Latest Developments

Table 98. MKS (Spectra-Physics) Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 99. MKS (Spectra-Physics) Scientific Lasers Product Portfolios and Specifications

Table 100. MKS (Spectra-Physics) Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. MKS (Spectra-Physics) Main Business

Table 102. MKS (Spectra-Physics) Latest Developments

Table 103. Thorlabs, Inc. Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 104. Thorlabs, Inc. Scientific Lasers Product Portfolios and Specifications

Table 105. Thorlabs, Inc. Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Thorlabs, Inc. Main Business

Table 107. Thorlabs, Inc. Latest Developments

Table 108. TOPTICA Photonics SE Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 109. TOPTICA Photonics SE Scientific Lasers Product Portfolios and Specifications

Table 110. TOPTICA Photonics SE Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. TOPTICA Photonics SE Main Business

Table 112. TOPTICA Photonics SE Latest Developments

Table 113. Hamamatsu Photonics / NKT Photonics Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 114. Hamamatsu Photonics / NKT Photonics Scientific Lasers Product Portfolios and Specifications

Table 115. Hamamatsu Photonics / NKT Photonics Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 116. Hamamatsu Photonics / NKT Photonics Main Business

Table 117. Hamamatsu Photonics / NKT Photonics Latest Developments

Table 118. Light Conversion UAB Basic Information, Scientific Lasers Manufacturing

Base, Sales Area and Its Competitors

Table 119. Light Conversion UAB Scientific Lasers Product Portfolios and Specifications

Table 120. Light Conversion UAB Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 121. Light Conversion UAB Main Business

Table 122. Light Conversion UAB Latest Developments

Table 123. Amplitude Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 124. Amplitude Scientific Lasers Product Portfolios and Specifications

Table 125. Amplitude Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 126. Amplitude Main Business

Table 127. Amplitude Latest Developments

Table 128. Ekspla Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 129. Ekspla Scientific Lasers Product Portfolios and Specifications

Table 130. Ekspla Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 131. Ekspla Main Business

Table 132. Ekspla Latest Developments

Table 133. Menlo Systems GmbH Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 134. Menlo Systems GmbH Scientific Lasers Product Portfolios and Specifications

Table 135. Menlo Systems GmbH Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 136. Menlo Systems GmbH Main Business

Table 137. Menlo Systems GmbH Latest Developments

Table 138. Lumibird Group / Quantel Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 139. Lumibird Group / Quantel Scientific Lasers Product Portfolios and Specifications

Table 140. Lumibird Group / Quantel Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. Lumibird Group / Quantel Main Business

Table 142. Lumibird Group / Quantel Latest Developments

Table 143. H²BNER Photonics Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 144. H²BNER Photonics Scientific Lasers Product Portfolios and Specifications

Table 145. H?BNER Photonics Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 146. H?BNER Photonics Main Business

Table 147. H?BNER Photonics Latest Developments

Table 148. Photonics Industries Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 149. Photonics Industries Scientific Lasers Product Portfolios and Specifications

Table 150. Photonics Industries Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 151. Photonics Industries Main Business

Table 152. Photonics Industries Latest Developments

Table 153. MPB Communications Inc. Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 154. MPB Communications Inc. Scientific Lasers Product Portfolios and Specifications

Table 155. MPB Communications Inc. Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 156. MPB Communications Inc. Main Business

Table 157. MPB Communications Inc. Latest Developments

Table 158. IPG Photonics Corp. Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 159. IPG Photonics Corp. Scientific Lasers Product Portfolios and Specifications

Table 160. IPG Photonics Corp. Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 161. IPG Photonics Corp. Main Business

Table 162. IPG Photonics Corp. Latest Developments

Table 163. Laser Quantum (Novanta) Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 164. Laser Quantum (Novanta) Scientific Lasers Product Portfolios and Specifications

Table 165. Laser Quantum (Novanta) Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 166. Laser Quantum (Novanta) Main Business

Table 167. Laser Quantum (Novanta) Latest Developments

Table 168. Skylark Lasers Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 169. Skylark Lasers Scientific Lasers Product Portfolios and Specifications

Table 170. Skylark Lasers Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 171. Skylark Lasers Main Business
Table 172. Skylark Lasers Latest Developments
Table 173. OXIDE Corporation Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors
Table 174. OXIDE Corporation Scientific Lasers Product Portfolios and Specifications
Table 175. OXIDE Corporation Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 176. OXIDE Corporation Main Business
Table 177. OXIDE Corporation Latest Developments
Table 178. Xiton Photonics Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors
Table 179. Xiton Photonics Scientific Lasers Product Portfolios and Specifications
Table 180. Xiton Photonics Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 181. Xiton Photonics Main Business
Table 182. Xiton Photonics Latest Developments
Table 183. ZYGO Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors
Table 184. ZYGO Scientific Lasers Product Portfolios and Specifications
Table 185. ZYGO Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 186. ZYGO Main Business
Table 187. ZYGO Latest Developments
Table 188. Excelitas Technologies Corp. Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors
Table 189. Excelitas Technologies Corp. Scientific Lasers Product Portfolios and Specifications
Table 190. Excelitas Technologies Corp. Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 191. Excelitas Technologies Corp. Main Business
Table 192. Excelitas Technologies Corp. Latest Developments
Table 193. CryLaS Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors
Table 194. CryLaS Scientific Lasers Product Portfolios and Specifications
Table 195. CryLaS Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 196. CryLaS Main Business
Table 197. CryLaS Latest Developments
Table 198. Sirah Lasertechnik Basic Information, Scientific Lasers Manufacturing Base,

Sales Area and Its Competitors

Table 199. Sirah Lasertechnik Scientific Lasers Product Portfolios and Specifications

Table 200. Sirah Lasertechnik Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 201. Sirah Lasertechnik Main Business

Table 202. Sirah Lasertechnik Latest Developments

Table 203. Litron Lasers Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 204. Litron Lasers Scientific Lasers Product Portfolios and Specifications

Table 205. Litron Lasers Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 206. Litron Lasers Main Business

Table 207. Litron Lasers Latest Developments

Table 208. CrystaLaser Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 209. CrystaLaser Scientific Lasers Product Portfolios and Specifications

Table 210. CrystaLaser Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 211. CrystaLaser Main Business

Table 212. CrystaLaser Latest Developments

Table 213. Access Laser Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 214. Access Laser Scientific Lasers Product Portfolios and Specifications

Table 215. Access Laser Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 216. Access Laser Main Business

Table 217. Access Laser Latest Developments

Table 218. Luna Innovations (RIO) Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 219. Luna Innovations (RIO) Scientific Lasers Product Portfolios and Specifications

Table 220. Luna Innovations (RIO) Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 221. Luna Innovations (RIO) Main Business

Table 222. Luna Innovations (RIO) Latest Developments

Table 223. Trumpf Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 224. Trumpf Scientific Lasers Product Portfolios and Specifications

Table 225. Trumpf Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit)

and Gross Margin (2021-2026)

Table 226. Trumpf Main Business

Table 227. Trumpf Latest Developments

Table 228. InnoLas Laser GmbH Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 229. InnoLas Laser GmbH Scientific Lasers Product Portfolios and Specifications

Table 230. InnoLas Laser GmbH Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 231. InnoLas Laser GmbH Main Business

Table 232. InnoLas Laser GmbH Latest Developments

Table 233. GMP SA Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 234. GMP SA Scientific Lasers Product Portfolios and Specifications

Table 235. GMP SA Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 236. GMP SA Main Business

Table 237. GMP SA Latest Developments

Table 238. Lumentum Operations LLC Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 239. Lumentum Operations LLC Scientific Lasers Product Portfolios and Specifications

Table 240. Lumentum Operations LLC Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 241. Lumentum Operations LLC Main Business

Table 242. Lumentum Operations LLC Latest Developments

Table 243. KMLabs Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 244. KMLabs Scientific Lasers Product Portfolios and Specifications

Table 245. KMLabs Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 246. KMLabs Main Business

Table 247. KMLabs Latest Developments

Table 248. nLIGHT Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 249. nLIGHT Scientific Lasers Product Portfolios and Specifications

Table 250. nLIGHT Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 251. nLIGHT Main Business

Table 252. nLIGHT Latest Developments

Table 253. Stable Laser Systems Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 254. Stable Laser Systems Scientific Lasers Product Portfolios and Specifications

Table 255. Stable Laser Systems Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 256. Stable Laser Systems Main Business

Table 257. Stable Laser Systems Latest Developments

Table 258. CNI Laser Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 259. CNI Laser Scientific Lasers Product Portfolios and Specifications

Table 260. CNI Laser Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 261. CNI Laser Main Business

Table 262. CNI Laser Latest Developments

Table 263. Shanghai Precilasers Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 264. Shanghai Precilasers Scientific Lasers Product Portfolios and Specifications

Table 265. Shanghai Precilasers Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 266. Shanghai Precilasers Main Business

Table 267. Shanghai Precilasers Latest Developments

Table 268. Inno Laser Technology Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 269. Inno Laser Technology Scientific Lasers Product Portfolios and Specifications

Table 270. Inno Laser Technology Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 271. Inno Laser Technology Main Business

Table 272. Inno Laser Technology Latest Developments

Table 273. Wuhan Huaray Precision Laser Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 274. Wuhan Huaray Precision Laser Scientific Lasers Product Portfolios and Specifications

Table 275. Wuhan Huaray Precision Laser Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 276. Wuhan Huaray Precision Laser Main Business

Table 277. Wuhan Huaray Precision Laser Latest Developments

Table 278. Beijing Grace Laser Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 279. Beijing Grace Laser Scientific Lasers Product Portfolios and Specifications

Table 280. Beijing Grace Laser Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 281. Beijing Grace Laser Main Business

Table 282. Beijing Grace Laser Latest Developments

Table 283. Shanghai Connet Fiber Optics Technology Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 284. Shanghai Connet Fiber Optics Technology Scientific Lasers Product Portfolios and Specifications

Table 285. Shanghai Connet Fiber Optics Technology Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 286. Shanghai Connet Fiber Optics Technology Main Business

Table 287. Shanghai Connet Fiber Optics Technology Latest Developments

Table 288. Wavicle Laser Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 289. Wavicle Laser Scientific Lasers Product Portfolios and Specifications

Table 290. Wavicle Laser Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 291. Wavicle Laser Main Business

Table 292. Wavicle Laser Latest Developments

Table 293. Beijing Youli Guangtai Science and Technology Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 294. Beijing Youli Guangtai Science and Technology Scientific Lasers Product Portfolios and Specifications

Table 295. Beijing Youli Guangtai Science and Technology Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 296. Beijing Youli Guangtai Science and Technology Main Business

Table 297. Beijing Youli Guangtai Science and Technology Latest Developments

Table 298. Focuslight Technologies Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 299. Focuslight Technologies Scientific Lasers Product Portfolios and Specifications

Table 300. Focuslight Technologies Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 301. Focuslight Technologies Main Business

Table 302. Focuslight Technologies Latest Developments

Table 303. Suzhou Everbright Photonics Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 304. Suzhou Everbright Photonics Scientific Lasers Product Portfolios and

Specifications

Table 305. Suzhou Everbright Photonics Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 306. Suzhou Everbright Photonics Main Business

Table 307. Suzhou Everbright Photonics Latest Developments

Table 308. BWT Beijing Ltd Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 309. BWT Beijing Ltd Scientific Lasers Product Portfolios and Specifications

Table 310. BWT Beijing Ltd Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 311. BWT Beijing Ltd Main Business

Table 312. BWT Beijing Ltd Latest Developments

Table 313. Suzhou Delphi Laser Basic Information, Scientific Lasers Manufacturing Base, Sales Area and Its Competitors

Table 314. Suzhou Delphi Laser Scientific Lasers Product Portfolios and Specifications

Table 315. Suzhou Delphi Laser Scientific Lasers Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 316. Suzhou Delphi Laser Main Business

Table 317. Suzhou Delphi Laser Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Scientific Lasers
- Figure 2. Scientific Lasers Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Scientific Lasers Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Scientific Lasers Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Scientific Lasers Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Scientific Lasers Sales Market Share by Country/Region (2025)
- Figure 10. Scientific Lasers Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Solid-state Lasers
- Figure 12. Product Picture of Gas Lasers
- Figure 13. Product Picture of Liquid Lasers
- Figure 14. Global Scientific Lasers Sales Market Share by Type in 2026
- Figure 15. Global Scientific Lasers Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Continuous-wave (CW)
- Figure 17. Product Picture of Femtosecond
- Figure 18. Product Picture of Picosecond
- Figure 19. Product Picture of Nanosecond
- Figure 20. Product Picture of Other
- Figure 21. Global Scientific Lasers Sales Market Share By Pulse Duration in 2026
- Figure 22. Global Scientific Lasers Revenue Market Share By Pulse Duration (2021-2026)
- Figure 23. Product Picture of Deep Ultraviolet / Ultraviolet
- Figure 24. Product Picture of Visible
- Figure 25. Product Picture of Near Infrared
- Figure 26. Product Picture of Mid Infrared
- Figure 27. Product Picture of Other
- Figure 28. Global Scientific Lasers Sales Market Share By Wavelength Range in 2026
- Figure 29. Global Scientific Lasers Revenue Market Share By Wavelength Range (2021-2026)
- Figure 30. Scientific Lasers Consumed in Quantum Information
- Figure 31. Global Scientific Lasers Market: Quantum Information (2021-2026) & (Units)

- Figure 32. Scientific Lasers Consumed in Optical Research
- Figure 33. Global Scientific Lasers Market: Optical Research (2021-2026) & (Units)
- Figure 34. Scientific Lasers Consumed in Materials Processing
- Figure 35. Global Scientific Lasers Market: Materials Processing (2021-2026) & (Units)
- Figure 36. Scientific Lasers Consumed in Medical and Biomedical Sciences
- Figure 37. Global Scientific Lasers Market: Medical and Biomedical Sciences (2021-2026) & (Units)
- Figure 38. Scientific Lasers Consumed in Environmental Monitoring
- Figure 39. Global Scientific Lasers Market: Environmental Monitoring (2021-2026) & (Units)
- Figure 40. Scientific Lasers Consumed in Others
- Figure 41. Global Scientific Lasers Market: Others (2021-2026) & (Units)
- Figure 42. Global Scientific Lasers Sale Market Share by Application (2025)
- Figure 43. Global Scientific Lasers Revenue Market Share by Application in 2025
- Figure 44. Scientific Lasers Sales by Company in 2025 (Units)
- Figure 45. Global Scientific Lasers Sales Market Share by Company in 2025
- Figure 46. Scientific Lasers Revenue by Company in 2025 (\$ millions)
- Figure 47. Global Scientific Lasers Revenue Market Share by Company in 2025
- Figure 48. Global Scientific Lasers Sales Market Share by Geographic Region (2021-2026)
- Figure 49. Global Scientific Lasers Revenue Market Share by Geographic Region in 2025
- Figure 50. Americas Scientific Lasers Sales 2021-2026 (Units)
- Figure 51. Americas Scientific Lasers Revenue 2021-2026 (\$ millions)
- Figure 52. APAC Scientific Lasers Sales 2021-2026 (Units)
- Figure 53. APAC Scientific Lasers Revenue 2021-2026 (\$ millions)
- Figure 54. Europe Scientific Lasers Sales 2021-2026 (Units)
- Figure 55. Europe Scientific Lasers Revenue 2021-2026 (\$ millions)
- Figure 56. Middle East & Africa Scientific Lasers Sales 2021-2026 (Units)
- Figure 57. Middle East & Africa Scientific Lasers Revenue 2021-2026 (\$ millions)
- Figure 58. Americas Scientific Lasers Sales Market Share by Country in 2025
- Figure 59. Americas Scientific Lasers Revenue Market Share by Country (2021-2026)
- Figure 60. Americas Scientific Lasers Sales Market Share by Type (2021-2026)
- Figure 61. Americas Scientific Lasers Sales Market Share by Application (2021-2026)
- Figure 62. United States Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
- Figure 63. Canada Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
- Figure 64. Mexico Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
- Figure 65. Brazil Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
- Figure 66. APAC Scientific Lasers Sales Market Share by Region in 2025

Figure 67. APAC Scientific Lasers Revenue Market Share by Region (2021-2026)
Figure 68. APAC Scientific Lasers Sales Market Share by Type (2021-2026)
Figure 69. APAC Scientific Lasers Sales Market Share by Application (2021-2026)
Figure 70. China Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 71. Japan Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 72. South Korea Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 73. Southeast Asia Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 74. India Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 75. Australia Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 76. China Taiwan Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 77. Europe Scientific Lasers Sales Market Share by Country in 2025
Figure 78. Europe Scientific Lasers Revenue Market Share by Country (2021-2026)
Figure 79. Europe Scientific Lasers Sales Market Share by Type (2021-2026)
Figure 80. Europe Scientific Lasers Sales Market Share by Application (2021-2026)
Figure 81. Germany Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 82. France Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 83. UK Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figure 84. Italy Scientific Lasers Revenue Growth 2021-2026 (\$ millions)
Figur

I would like to order

Product name: Global Scientific Lasers Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G25207C41344EN.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/G25207C41344EN.html>