

# Global Laser Annealing Equipment Market Growth 2026-2032

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## Abstracts

The global Laser Annealing Equipment market size is predicted to grow from US\$ 730 million in 2025 to US\$ 1429 million in 2032; it is expected to grow at a CAGR of 10.3% from 2026 to 2032.

During the manufacturing process of semiconductor devices, in order to form specific doping in the silicon wafer, multiple ion implantation processes are required during the manufacturing process. During the ion input process, the bombardment of impurity ions will cause a certain degree of lattice damage to the silicon atoms in the wafer, causing the impurity ions to not be located in the correct lattice position and not have the proper electrical activity. Therefore, the wafer needs to be Heat treatment is performed to repair the crystal lattice and activate the electrical activity of impurity ions. This heat treatment process is called annealing.

Laser annealing equipment refers to special equipment that uses high-energy laser beams for automated annealing processes. Its main function is to project a beam spot of a specific shape and uniform energy distribution onto the semiconductor wafer, and anneal, scan and process the wafer. Compared with traditional furnace tube annealing and rapid annealing technology, laser annealing can better meet the process requirements of thin sheet processing and efficient activation due to its advantages such as high instantaneous temperature, short action time, low thermal budget, and optional area processing. At present, laser annealing equipment has been widely used in the field of cutting-edge logic chip manufacturing.

At present, the market for laser annealing equipment is mainly concentrated in North America, Europe and Asia Pacific. North America and Europe have a high market share due to their relatively mature technology research and development and application.

The Asia-Pacific region is the world's largest market, accounting for nearly 72% of the market share, especially in China, with the booming electronics manufacturing industry, the demand for laser annealing equipment has increased rapidly. Major players in the market include Mitsui Group (JSW), Sumitomo Heavy Industries, Veeco, SCREEN Semiconductor Solutions, Applied Materials and Hitachi, etc. The top three manufacturers account for approximately 53% of the global share. These companies meet the needs of different industries for laser annealing equipment through continuous technological innovation and product upgrades. In addition, with the promotion of intelligent manufacturing and Industry 4.0, laser annealing equipment is gradually developing in the direction of automation and intelligence to improve production efficiency and product quality.

In terms of product type, Power Laser Annealing Equipment occupies a dominant position, accounting for 58% of the market share. At the same time, in terms of application, power semiconductors are the largest application field, accounting for 55%.

Despite the broad market prospects, the promotion and application of laser annealing equipment still faces some challenges. First, the equipment cost is high, especially in small enterprises and emerging markets, the financial pressure to purchase laser annealing equipment is relatively large. Secondly, the operating skills requirements are high, and professional technicians are required to operate and maintain the equipment, which to a certain extent limits the popularization of laser annealing technology. In addition, with the intensification of market competition, companies need to continuously carry out technological innovation and service upgrades to maintain their competitive advantage.

Looking ahead, the market for laser annealing equipment will continue to grow. As electronic products move toward miniaturization and high performance, the requirements for material processing accuracy and efficiency are also increasing, which will drive the continued advancement of laser annealing technology. In addition, environmental protection and sustainable development will become important considerations in the development of laser annealing equipment. The use of more environmentally friendly laser technology and materials will help companies reduce energy consumption and emissions in the production process.

LP Information, Inc. (LPI) ' newest research report, the "Laser Annealing Equipment Industry Forecast" looks at past sales and reviews total world Laser Annealing Equipment sales in 2025, providing a comprehensive analysis by region and market sector of projected Laser Annealing Equipment sales for 2026 through 2032. With Laser

Annealing Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Laser Annealing Equipment industry.

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

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

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

### **Segmentation by Type:**

Power Laser Annealing Equipment

IC front-end Laser Annealing Equipment

### **Segmentation by Application:**

Power Semiconductor

Advanced Process Chip

**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.

Mitsui Group (JSW)

Sumitomo Heavy Industries

SCREEN Semiconductor Solutions

Veeco

Applied Materials

Hitachi

YAC BEAM

EO Technics

Beijing U-PRECISION Tech

Shanghai Micro Electronics Equipment

Chengdu Laipu Technology

Hans DSI

ETA Semitech

## **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Laser Annealing Equipment market?

What factors are driving Laser Annealing Equipment market growth, globally and by region?

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

How do Laser Annealing Equipment market opportunities vary by end market size?

How does Laser Annealing Equipment break out by Type, by Application?

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