

# Global Laser Marking Machines for Electronics and Semiconductors Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Laser Marking Machines for Electronics and Semiconductors market size is expected to reach \$ 676 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032).

Laser Marking Machines for Electronics and Semiconductors are precision laser-processing systems used to create permanent identification, traceability, functional, or decorative marks on semiconductor wafers, dies, IC packages, leadframes, printed circuit boards (PCBs), electronic components, connectors, passive components, sensors, batteries, and other electronic assemblies. Typical marking content includes serial numbers, lot codes, product models, logos, 1D barcodes, QR codes, and Data Matrix codes.

These machines use focused laser radiation to modify the target surface through mechanisms such as ablation, engraving, color change, foaming, carbonization, or surface restructuring. Depending on the substrate and required marking quality, common laser technologies include fiber/IR lasers, UV lasers, green lasers, and CO<sub>2</sub> lasers. The non-contact nature of laser marking makes it particularly suitable for small, delicate, or contamination-sensitive electronic components.

## Market Drivers

1. The primary market driver is the continuing expansion and increasing complexity of the semiconductor and electronics manufacturing industries. Semiconductor wafers and electronic components pass through numerous manufacturing, assembly, testing, and

logistics stages, creating a growing requirement for permanent device-level traceability. Laser marking can generate compact, high-contrast serial numbers and machine-readable 2D codes on very small components while maintaining high production throughput.

2. Another major driver is the trend toward miniaturization, advanced packaging, higher circuit density, and increasingly sensitive electronic materials. Smaller IC packages, power devices, sensors, MEMS, and densely populated PCBs require smaller and more precise markings. UV, green, fiber, and other precision laser technologies allow manufacturers to optimize wavelength and pulse characteristics for substrates ranging from silicon and metals to ceramics, epoxy mold compounds, and engineering plastics.

3. The adoption of Industry 4.0, automated production, and digital traceability is also increasing demand. Laser marking systems can be integrated with vision inspection, manufacturing execution systems, production databases, and automated handling equipment so that each wafer, IC, PCB, or electronic component can be associated with its production history and quality information. In electronics, PCB traceability is particularly important because defective production batches need to be rapidly identified and isolated.

## Report Scope

This report studies the global Laser Marking Machines for Electronics and Semiconductors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Laser Marking Machines for Electronics and Semiconductors and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Laser Marking Machines for Electronics and Semiconductors that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Laser Marking Machines for Electronics and Semiconductors total production and demand, 2021-2032, (K Units)

Global Laser Marking Machines for Electronics and Semiconductors total production value, 2021-2032, (USD Million)

Global Laser Marking Machines for Electronics and Semiconductors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Laser Marking Machines for Electronics and Semiconductors consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Laser Marking Machines for Electronics and Semiconductors domestic production, consumption, key domestic manufacturers and share

Global Laser Marking Machines for Electronics and Semiconductors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Laser Marking Machines for Electronics and Semiconductors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Laser Marking Machines for Electronics and Semiconductors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Laser Marking Machines for Electronics and Semiconductors market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Keyence, Han's Laser, Huagong Tech, EO Technics, Trumpf, TYKMA Electrox, Panasonic, Tianhong Laser, Veralto, Brady, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Laser Marking Machines for Electronics and Semiconductors market

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

## Global Laser Marking Machines for Electronics and Semiconductors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Market Segmentation

## Global Laser Marking Machines for Electronics and Semiconductors Market, Segmentation by Type:

CO<sub>2</sub> Laser Marking Machine

Fiber/IR Laser Marking Machine

UV Laser Marking Machine

Green and Other Laser Marking Machine

## **Global Laser Marking Machines for Electronics and Semiconductors Market, Segmentation by Working Method:**

Pulsed Laser Marking

Continuous Laser Marking

## **Global Laser Marking Machines for Electronics and Semiconductors Market, Segmentation by Marketing Method:**

Direct Sales

Distribution

## **Global Laser Marking Machines for Electronics and Semiconductors Market, Segmentation by Application:**

Semiconductor Manufacturing

Electronics Manufacturing

## **Companies Profiled:**

Keyence

Han's Laser

Huagong Tech

EO Technics

Trumpf

TYKMA ElectroX

Panasonic

Tianhong Laser

Veralto

Brady

Hitachi

Trotec Laser

TOWA Laserfront

## Key Questions Answered

1. How big is the global Laser Marking Machines for Electronics and Semiconductors market?
2. What is the demand of the global Laser Marking Machines for Electronics and Semiconductors market?
3. What is the year over year growth of the global Laser Marking Machines for Electronics and Semiconductors market?
4. What is the total value of the global Laser Marking Machines for Electronics and Semiconductors market?
5. Who are the Major Players in the global Laser Marking Machines for Electronics and Semiconductors market?
6. What are the growth factors driving the market demand?

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