

# Global Automotive Laser Sensors Market Growth 2023-2029

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# Abstracts

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Automobile manufacturing is highly-automated and extensively uses laser sensors and laser scanners for quality assurance and regular test and measurement applications. Laser sensors are selected because they can quickly and accurately measure displacements or positions without touching the target. The non-contact measurement principles are ideal for measuring fast-moving parts, delicate parts that may scratch (such as paint or plastic) or hot parts such as engine components.

LPI (LP Information)' newest research report, the "Automotive Laser Sensors Industry Forecast" looks at past sales and reviews total world Automotive Laser Sensors sales in 2022, providing a comprehensive analysis by region and market sector of projected Automotive Laser Sensors sales for 2023 through 2029. With Automotive Laser Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Laser Sensors industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors



shaping the global outlook for Automotive Laser Sensors 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 bottomup qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Laser Sensors.

The global Automotive Laser Sensors market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Automotive Laser Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Automotive Laser Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Automotive Laser Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Automotive Laser Sensors players cover SICK, KEYENCE, Panasonic, Acuity Laser, Turck, OMRON, ELAG, Micro-Epsilon and MTI Instruments, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Laser Range300mm

Segmentation by application

Inspecting the Thickness of Clutch Plates

Measuring the Area of Weld Seams



Checking the Position of Sunroof Adhesive

Inspecting Engine Block Alignment

Other

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 analyzing the company's coverage, product portfolio, its market penetration.

SICK KEYENCE Panasonic Acuity Laser Turck OMRON ELAG

Micro-Epsilon



**MTI Instruments** 

BANNER

OPTEX

SENSOPART

Sunny Optical

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Laser Sensors market?

What factors are driving Automotive Laser Sensors market growth, globally and by region?

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

How do Automotive Laser Sensors market opportunities vary by end market size?

How does Automotive Laser Sensors break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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