

# Global Laser Measurement Solutions for Automotive Production Market Growth (Status and Outlook) 2026-2032

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## Abstracts

The global Laser Measurement Solutions for Automotive Production market size is predicted to grow from US\$ 1004 million in 2025 to US\$ 1537 million in 2032; it is expected to grow at a CAGR of 6.5% from 2026 to 2032.

Laser measurement solutions for automotive production refer to advanced non-contact metrology systems that use laser-based technologies such as triangulation, time-of-flight, and laser radar (LiDAR) to perform high-precision dimensional inspection, alignment, gap and flush measurement, and surface quality analysis in automotive manufacturing processes, enabling real-time, automated, and highly accurate quality control across body-in-white, assembly, and component production lines.

The laser measurement solutions for automotive production industry chain begins upstream with suppliers of laser diodes, optical components, sensors, semiconductors, and precision mechanical parts, continues midstream through system integration involving hardware manufacturing, software algorithm development, calibration, and assembly of laser scanners, trackers, and radar systems, and extends downstream to automotive OEMs and Tier 1 suppliers who deploy these solutions in production lines for inline inspection, quality control, and process optimization, supported by integration services, data analytics platforms, and smart factory systems that enable real-time monitoring, predictive maintenance, and continuous improvement in manufacturing efficiency and product quality.

Globally, projects under construction and planned include expansion of laser sensor and LiDAR production facilities, development of next-generation inline metrology systems for smart factories, establishment of automated quality inspection lines

integrated with robotics and AI analytics, investment in semiconductor and photonics manufacturing for laser components, scaling of solid-state LiDAR production for automotive applications, and deployment of digital twin-enabled inspection platforms, driven by increasing adoption of Industry 4.0, electric vehicle production growth, and demand for zero-defect manufacturing in automotive plants across Asia, Europe, and North America.

2025 Global Market Average Gross Profit Margin: 30%.

United States market for Laser Measurement Solutions for Automotive Production is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Laser Measurement Solutions for Automotive Production is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Laser Measurement Solutions for Automotive Production is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Laser Measurement Solutions for Automotive Production players cover QuellTech, Nikon, Polytec GmbH, Hexagon Manufacturing Intelligence, FARO Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Laser Measurement Solutions for Automotive Production landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading

global companies with a focus on Laser Measurement Solutions for Automotive Production portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Laser Measurement Solutions for Automotive Production market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Laser Measurement Solutions for Automotive Production 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 Measurement Solutions for Automotive Production.

This report presents a comprehensive overview, market shares, and growth opportunities of Laser Measurement Solutions for Automotive Production market by product type, application, key players and key regions and countries.

#### Segmentation by Type:

Laser Radar Systems

Laser Trackers

Inline 3D Laser Scanners

Laser Displacement Sensors

Others

#### Segmentation by Technology Type:

Laser Triangulation Systems

Time Of Flight Systems

Laser Radar Systems

Structured Light Laser Systems

Others

Segmentation by Measurement Function:

Dimensional Measurement Systems

Surface Inspection Systems

Gap and Flush Measurement Systems

Thickness And Profile Measurement Systems

Others

Segmentation by Application:

Body In White Inspection

Gap and Flush Measurement

Welding Quality Inspection

Assembly and Alignment Verification

Surface Defect Detection

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

QuellTech

Nikon

Polytec GmbH

Hexagon Manufacturing Intelligence

FARO Technologies

ZEISS Industrial Quality Solutions

Perceptron (Atlas Copco)

LMI Technologies

Cognex

Keyence

Micro-Epsilon

SICK AG

Wenglor Sensoric

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