

# Global Tire Manufacturing Measurement System Components Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Tire Manufacturing Measurement System Components market size was valued at US\$ 995 million in 2025 and is forecast to a readjusted size of US\$ 1392 million by 2032 with a CAGR of 4.9% during review period.

Tire manufacturing measurement system components are the individual hardware and software elements that together enable precise, automated measurement of tire geometry, tread profile, sidewall dimensions, uniformity, and surface defects. These components include laser sensors, cameras, displacement detectors, motion control systems, data acquisition modules, signal processing units, and analytics software, which collectively ensure accurate, repeatable, and real-time quality inspection throughout tire production lines, supporting process optimization, defect detection, and regulatory compliance in passenger, commercial, and specialty tire manufacturing.

The tire manufacturing measurement system components industry chain begins upstream with suppliers of lasers, optical sensors, cameras, semiconductor chips, motion controllers, and industrial electronics, continues midstream through system integrators and software developers who assemble, calibrate, and program these components into measurement modules, 2D/3D scanning systems, and automated inspection stations, and extends downstream to tire OEMs, industrial automation providers, and testing laboratories that implement these components for inline or offline tire inspection, process monitoring, and quality control, supported by software updates, maintenance, and analytics platforms to optimize manufacturing efficiency and ensure compliance with safety and dimensional standards worldwide.

Globally, projects under construction and planned include expansion of laser and camera component production lines in Asia-Pacific and Europe, deployment of modular inline tire measurement systems in high-volume tire plants, pilot testing of integrated 2D/3D scanning stations with AI-based defect recognition, upgrading existing tire production lines with new sensor modules, collaborations between sensor manufacturers and tire OEMs for customized solutions, installation of factory-wide quality control platforms, development of predictive maintenance and process optimization software, and global rollout of fully automated measurement components for passenger, commercial, and high-performance tires to enhance inspection speed, accuracy, and regulatory compliance.

2025 Global Market Average Gross Profit Margin: 29%.

This report is a detailed and comprehensive analysis for global Tire Manufacturing Measurement System Components market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Tire Manufacturing Measurement System Components market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Tire Manufacturing Measurement System Components market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Tire Manufacturing Measurement System Components market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Tire Manufacturing Measurement System Components market shares of main players, in revenue (\$ Million), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Tire Manufacturing Measurement System Components

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Tire Manufacturing Measurement System Components market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Vitrek, Hexagon Manufacturing Intelligence, FARO Technologies, ZEISS Industrial Quality Solutions, Micro?Epsilon, GL Technology GmbH, Kurschat, Acuity Laser, Starrett, Z-LASER GmbH, etc.

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

Market segmentation

Tire Manufacturing Measurement System Components market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Laser Displacement Sensors

2D/3D Laser Scanners

High-Resolution Cameras

Others

Market segment by Tire Type

Passenger Vehicle Tires

Commercial Truck Tires

Others

#### Market segment by Integration Level

Inline Production Systems

Offline Inspection Stations

#### Market segment by Application

Tread Profile Measurement

Dimensional Geometry Measurement,

Tire Uniformity Assessment

Surface Defect Detection

Others

#### Market segment by players, this report covers

Vitrek

Hexagon Manufacturing Intelligence

FARO Technologies

ZEISS Industrial Quality Solutions

Micro?Epsilon

GL Technology GmbH

Kurschat

Acuity Laser

Starrett

Z-LASER GmbH

ProPhotonix

AT Sensors

LAP

SICK

Shenzhen SinceVision Technology Co., Ltd

QuellTech

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 13 chapters:**

Chapter 1, to describe Tire Manufacturing Measurement System Components product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Tire Manufacturing Measurement System Components, with revenue, gross margin, and global market share of Tire Manufacturing Measurement System Components from 2021 to 2026.

Chapter 3, the Tire Manufacturing Measurement System Components competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Tire Manufacturing Measurement System Components market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Tire Manufacturing Measurement System Components.

Chapter 13, to describe Tire Manufacturing Measurement System Components research findings and conclusion.

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