

# Global Steering Wheel Torque Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Steering Wheel Torque Sensor market size was valued at US\$ 66.2 million in 2024 and is forecast to a readjusted size of USD 102 million by 2031 with a CAGR of 5.8% during review period.

A steering wheel torque sensor measures the amount of rotational force (torque) applied by the driver to the steering wheel. This sensor is crucial for various automotive systems, including electric power steering (EPS), lane keeping assist (LKA), and automated driving functionalities. By accurately measuring the driver's steering input, the system can provide appropriate steering assistance, maintain lane position, or even control the vehicle autonomously. The sensor typically uses strain gauges or other sensing technologies to convert the mechanical torque into an electrical signal.

The trend for steering wheel torque sensors is closely tied to the advancements in advanced driver-assistance systems (ADAS) and the pursuit of autonomous driving. Several key trends are shaping this market. Firstly, there's a growing demand for higher accuracy and reliability of these sensors. As vehicles become more automated, precise measurement of driver input is crucial for safe and effective operation. Secondly, there's a shift towards more integrated and compact sensor designs. This is driven by the need to reduce weight and complexity in vehicle architectures. Thirdly, the integration of torque sensors with other sensor technologies, such as steering angle sensors and wheel speed sensors, is becoming more common. This sensor fusion provides a more comprehensive understanding of the vehicle's dynamics and driver's intentions. Furthermore, the development of redundant torque sensing systems is gaining traction, especially in the context of highly automated driving. Redundancy ensures that the system can still function safely even if one sensor fails. Finally, with the rise of steer-by-

wire systems (where there is no mechanical connection between the steering wheel and the wheels), the role of torque sensors becomes even more critical, as they become the primary means of measuring driver input. This shift towards steer-by-wire will further accelerate the development and refinement of steering wheel torque sensor technology.

This report is a detailed and comprehensive analysis for global Steering Wheel Torque Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, 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 Steering Wheel Torque Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031  
Global Steering Wheel Torque Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Steering Wheel Torque Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Steering Wheel Torque Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

**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 Steering Wheel Torque Sensor
- 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 Steering Wheel Torque Sensor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kyowa, Bosch, Valeo, PM Instrumentation, Futek, Vbox Automotive, TT Electronics, imc Test & Measurement, Sensodrive, Atesteo, etc.

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

## **Market Segmentation**

Steering Wheel Torque Sensor market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### **Market segment by Type**

Wired

Wireless

### **Market segment by Application**

Commercial Vehicle

Passenger Vehicle

### **Major players covered**

Kyowa

Bosch

Valeo

PM Instrumentation

Futek

Vbox Automotive

TT Electronics

imc Test & Measurement

Sensodrive

Atesteo

TE Connectivity

Honeywell

Shanghai Baolong

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Steering Wheel Torque Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Steering Wheel Torque Sensor, with price, sales quantity, revenue, and global market share of Steering Wheel Torque Sensor from 2020 to 2025.

Chapter 3, the Steering Wheel Torque Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Steering Wheel Torque Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Steering Wheel Torque Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Steering Wheel Torque Sensor.

Chapter 14 and 15, to describe Steering Wheel Torque Sensor sales channel, distributors, customers, research findings and conclusion.

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