

# Global Sensors for Embodied Intelligent Robots Market Growth 2026-2032

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## Abstracts

The global Sensors for Embodied Intelligent Robots market size is predicted to grow from US\$ 667 million in 2025 to US\$ 5725 million in 2032; it is expected to grow at a CAGR of 41.6% from 2026 to 2032.

Embodied intelligent robots are intelligent robot systems deeply embedded in real physical scenarios, using humanoid robots, quadruped robots, and collaborative robotic arms as their core carriers. They rely on physical hardware to achieve multi-dimensional perception of the environment, understanding of tasks and scenarios, autonomous logical decision-making, and precise physical execution. Through dynamic feedback from the real environment and interactive objects, they achieve autonomous learning, iterative optimization, and dynamic adaptation, making them a composite intelligent robot system integrating mechanical structure, electronic control, artificial intelligence, and interaction technologies.

Sensors, as the core sensing elements for embodied intelligent robots to acquire external information and their own state, are the foundation for the robot's environmental cognition, safe interaction, and precise operation. For embodied intelligent robots of different forms and application scenarios, their core sensors can be mainly classified into visual sensors, force sensors, and tactile sensors according to their sensing functions and detection dimensions, providing crucial underlying data support for the robot's entire perception, decision-making, and action process.

This paper focuses on the study of 6-axis force/torque sensor, joint torque sensors, and tactile sensors.

In terms of price, there are significant differences between different types of sensors.

For example, the average price of a joint torque sensor is between \$200 and \$700, while a 6-axis force/torque sensor can reach \$1,600 to \$3,200.

United States market for Sensors for Embodied Intelligent Robots 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 Sensors for Embodied Intelligent Robots 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 Sensors for Embodied Intelligent Robots is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Sensors for Embodied Intelligent Robots players cover ATI, SCHUNK SE & Co. KG, Sunrise Instruments, NMB Technologies Corporation, Novasentis, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Sensors for Embodied Intelligent Robots 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 Sensors for Embodied Intelligent Robots.

This report presents a comprehensive overview, market shares, and growth opportunities of Sensors for Embodied Intelligent Robots market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

6-axis Force/Torque Sensor

Robot Joint Torque Sensor

Tactile Sensor

Encoder

Other Sensor

#### Segmentation by Application:

Humanoid Robot

Quadruped Robot

Intelligent Robotic Arm

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

ATI

SCHUNK SE & Co. KG

Sunrise Instruments

NMB Technologies Corporation

Novasentis

PaXiniTech

Wuhan Huawieke Intelligent Technology Co., Ltd

Dongguan MATRIX Innovation

Suzhou Leanstar Electronics Technology Co., Ltd

XELA Robotics

New Degree Technology

Xense Robotics

Pressure Profile Systems (PPS)

Japan Display Inc (JDI)

SynTouch, LLC

GelSight

Nanning Yuli Automotive Safety Technology

Link Touch

Kunwei Beijing Technology

Robotiq

Robotous

Fanus

onrobot

Hypersen

HBM

XJCSENSOR

Aidin Robotics

AMTI

Wacoh-Tech

Bota Systems

Changzhou Right Measurement

SIKO

HEIDENHAIN

Renishaw

Tamagawa Seiki

## Celera Motion

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Sensors for Embodied Intelligent Robots market?

What factors are driving Sensors for Embodied Intelligent Robots market growth, globally and by region?

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

How do Sensors for Embodied Intelligent Robots market opportunities vary by end market size?

How does Sensors for Embodied Intelligent Robots break out by Type, by Application?

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