

# Humanoid Robot Market - 2024-2032

<https://marketpublishers.com/r/HC39BD1B323EEN.html>

Date: February 2026

Pages: 218

Price: US\$ 2,999.00 (Single User License)

ID: HC39BD1B323EEN

## Abstracts

The Humanoid Robot Market was valued at USD 2.24 billion in 2024 and is anticipated to reach USD 41.02 billion by 2032, at a CAGR of 0.4383 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Humanoid Robot Market.

This report delivers a comprehensive overview of the Humanoid Robot Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Humanoid Robot Market. The Humanoid Robot Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

Humanoid Robot Market Scope:

By Component

Hardware

Software

By Motion

Biped

Wheel Drive

By Application

Education & Entertainment

Research & Space Exploration

Personal Assistant & Caregiving

Search & Rescue

Public Relations

Others

Key Players

SoftBank Robotics Group Corp

Kawada Robotics Corporation

Honda Motor Co., Ltd.

Hanson Robotics Ltd.

HYULIM Robot

PAL Robotics

Engineered Arts Limited

Sanbot Co

Trossen Robotics

Hajime Research Institute, Ltd(LIST NOT EXHAUSTIVE)

## Major Highlights

This report delivers a comprehensive overview of the Humanoid Robot Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Humanoid Robot Market. The Humanoid Robot Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

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

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

## Partner Identification

Increase Your Customer Base by 3X using our Partner Identification tool

Uncover strategic collaboration opportunities with DataM vetted partners aligned to your ecosystem.

Identify high potential M&A targets based on synergies, market positioning and growth trajectory.

Prioritize partners by strategic fit rather than general capability.

## Why Choose DataM?

**Data-Driven Insights:** Dive into detailed analyses with granular insights such as pricing, market shares and value chain evaluations, enriched by interviews with industry leaders and disruptors.

**Post-Purchase Support and Expert Analyst Consultations:** As a valued client, gain direct access to our expert analysts for personalized advice and strategic guidance, tailored to your specific needs and challenges.

**White Papers and Case Studies:** Benefit quarterly from our in-depth studies related to your purchased titles, tailored to refine your operational and marketing strategies for maximum impact.

**Annual Updates on Purchased Reports:** As an existing customer, enjoy the privilege of annual updates to your reports, ensuring you stay abreast of the latest market insights and technological advancements. Terms and conditions apply.

**Specialized Focus on Emerging Markets:** DataM differentiates itself by delivering in-depth, specialized insights specifically for emerging markets, rather than offering generalized geographic overviews. This approach equips our clients with a nuanced understanding and actionable intelligence that are essential for navigating and succeeding in high-growth regions.

**Value of DataM Reports:** Our reports offer specialized insights tailored to the latest trends and specific business inquiries. This personalized approach provides a deeper, strategic perspective, ensuring you receive the precise

information necessary to make informed decisions. These insights complement and go beyond what is typically available in generic databases.

### Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

## Contents

### **1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

### **2. DEFINITION AND OVERVIEW**

### **3. EXECUTIVE SUMMARY**

- 3.1. Market Snippet By Component
- 3.2. Market Snippet By Motion
- 3.3. Market Snippet By Application
- 3.4. Market Snippet By Region

### **4. DYNAMICS**

- 4.1. Impacting Factors
  - 4.1.1. Drivers
    - 4.1.1.1. The growing product launch
    - 4.1.1.2. Increasing adoption in healthcare
  - 4.1.2. Restraints
    - 4.1.2.1. High initial costs and R&D expenses
    - 4.1.2.2. XX
  - 4.1.3. Opportunity
    - 4.1.3.1. XX
  - 4.1.4. Impact Analysis

### **5. INDUSTRY ANALYSIS**

- 5.1. Porter's Five Forces Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis

### **6. COVID-19 ANALYSIS**

- 6.1. Analysis of COVID-19

- 6.1.1. Before COVID-19 Scenario
- 6.1.2. Present COVID-19 Scenario
- 6.1.3. Post COVID-19 or Future Scenario
- 6.2. Pricing Dynamics Amid COVID-19
- 6.3. Demand-Supply Spectrum
- 6.4. Government Initiatives Related to the Market During Pandemic
- 6.5. Manufacturers Strategic Initiatives
- 6.6. Conclusion

## **7. BY COMPONENT**

- 7.1. Introduction
  - 7.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Component
  - 7.1.2. Market Attractiveness Index, By Component
- 7.2. Hardware\*
  - 7.2.1. Introduction
  - 7.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 7.3. Software

## **8. BY MOTION**

- 8.1. Introduction
  - 8.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Motion
  - 8.1.2. Market Attractiveness Index, By Motion
- 8.2. Biped\*
  - 8.2.1. Introduction
  - 8.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 8.3. Wheel Drive

## **9. BY APPLICATION**

- 9.1. Introduction
  - 9.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 9.1.2. Market Attractiveness Index, By Application
- 9.2. Education & Entertainment\*
  - 9.2.1. Introduction
  - 9.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 9.3. Research & Space Exploration
- 9.4. Personal Assistant & Caregiving

- 9.5. Search & Rescue
- 9.6. Public Relations
- 9.7. Others

## **10. BY REGION**

- 10.1. Introduction
- 10.2. Market Size Analysis and Y-o-Y Growth Analysis (%), By Region
- 10.3. Market Attractiveness Index, By Region
- 10.4. North America
  - 10.4.1. Introduction
  - 10.4.2. Key Region-Specific Dynamics
  - 10.4.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Component
  - 10.4.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Motion
  - 10.4.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 10.4.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
    - 10.4.6.1. U.S.
    - 10.4.6.2. Canada
    - 10.4.6.3. Mexico
- 10.5. Europe
  - 10.5.1. Introduction
  - 10.5.2. Key Region-Specific Dynamics
  - 10.5.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Component
  - 10.5.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Motion
  - 10.5.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 10.5.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
    - 10.5.6.1. Germany
    - 10.5.6.2. UK
    - 10.5.6.3. France
    - 10.5.6.4. Italy
    - 10.5.6.5. Rest of Europe
- 10.6. South America
  - 10.6.1. Introduction
  - 10.6.2. Key Region-Specific Dynamics
  - 10.6.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Component
  - 10.6.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Motion
  - 10.6.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 10.6.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
    - 10.6.6.1. Brazil

10.6.6.2. Argentina

10.6.6.3. Rest of South America

10.7. Asia-Pacific

10.7.1. Introduction

10.7.2. Key Region-Specific Dynamics

10.7.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Component

10.7.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Motion

10.7.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

10.7.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

10.7.6.1. China

10.7.6.2. India

10.7.6.3. Japan

10.7.6.4. Australia

10.7.6.5. Rest of Asia-Pacific

10.8. Middle East and Africa

10.8.1. Introduction

10.8.2. Key Region-Specific Dynamics

10.8.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Component

10.8.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Motion

10.8.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

## **11. COMPETITIVE LANDSCAPE**

11.1. Competitive Scenario

11.2. Market Positioning/Share Analysis

11.3. Mergers and Acquisitions Analysis

## **12. COMPANY PROFILES**

12.1. SoftBank Robotics Group Corp

12.1.1. Company Overview

12.1.2. Product Portfolio and Description

12.1.3. Key Highlights

12.1.4. Financial Overview

12.2. Kawada Robotics Corporation

12.3. Honda Motor Co., Ltd.

12.4. Hanson Robotics Ltd.

12.5. HYULIM Robot

12.6. PAL Robotics

12.7. Engineered Arts Limited

12.8. Sanbot Co

12.9. Trossen Robotics

12.10. Hajime Research Institute, Ltd(\*LIST NOT EXHAUSTIVE)

### **13. APPENDIX**

13.1. About Us and Services

13.2. Contact Us

## I would like to order

Product name: Humanoid Robot Market - 2024-2032

Product link: <https://marketpublishers.com/r/HC39BD1B323EEN.html>

Price: US\$ 2,999.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/HC39BD1B323EEN.html>