

# Artificial Intelligence (AI) Robots Market - 2022-2031

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## Abstracts

The Artificial Intelligence (AI) Robots Market was valued at USD 7.1 billion in 2022 and is anticipated to reach USD 38.2 billion by 2031, at a CAGR of 0.376 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 Artificial Intelligence (AI) Robots Market.

This report delivers a comprehensive overview of the Artificial Intelligence (AI) Robots 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 Artificial Intelligence (AI) Robots Market. The Artificial Intelligence (AI) Robots 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 2022–2031.

Artificial Intelligence (AI) Robots Market Scope:

By Offerings

Software

Hardware

By Robot Type

Service Robots

Industrial Robots

By Technology

Machine Learning

Computer Vision

Context Awareness

Natural Language Processing

By Deployment Mode

Cloud

On-Premises

By Application

Military & Defense

Law Enforcement

Personal Assistance & Caregiving

Public Relations

Education & Entertainment

Others

## Key Players

NVIDIA Corporation

IBM Corporation

Vicarious Inc.

Veo Robotics, Inc.

Microsoft Corporation

Hanson Robotics Ltd.

Neurala, Inc.

Kindred, Inc.

Brain Corporation

Preferred Networks, Inc.

## Major Highlights

This report delivers a comprehensive overview of the Artificial Intelligence (AI) Robots 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 Artificial Intelligence (AI) Robots Market. The Artificial Intelligence (AI) Robots 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 2022–2031.

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)

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## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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