

# Global Agriculture Robot Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

According to our (Global Info Research) latest study, the global Agriculture Robot market size was valued at USD 6580.1 million in 2023 and is forecast to a readjusted size of USD 36810 million by 2030 with a CAGR of 27.9% during review period.

An agricultural robot is a robot deployed for agricultural purposes. Fruit picking robots, driverless tractor / sprayers, and sheep shearing robots are designed to replace human labor. In most cases, a lot of factors have to be considered (e.g., the size and color of the fruit to be picked) before the commencement of a task. Robots can be used for other horticultural tasks such as pruning, weeding, spraying and monitoring. Robots can also be used in livestock applications (livestock robotics) such as automatic milking, washing and castrating. Robots like these have many benefits for the agricultural industry, including a higher quality of fresh produce, lower production costs, and a decreased need for manual labor.

Global 5 largest manufacturers of Agriculture Robot are John Deere, Trimble, AGCO Corporation, DeLaval and Lely, which make up over 64%. Among them, John Deere is the leader with about 21% market share. Europe is the largest market, with a share about 36%, followed by North America and Asia-Pacific, with the share about 35% and 25%. In terms of product type, Automated Weed Control occupy the largest share of the total market, about 22%. And in terms of product Application, the largest application is Planting, followed by Animal Husbandry.

The Global Info Research report includes an overview of the development of the Agriculture Robot industry chain, the market status of Planting (Automated Weed Control, Automated Harvesting Systems), Animal Husbandry (Automated Weed Control,



Automated Harvesting Systems), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Agriculture Robot.

Regionally, the report analyzes the Agriculture Robot markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Agriculture Robot market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the Agriculture Robot market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Agriculture Robot industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Automated Weed Control, Automated Harvesting Systems).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Agriculture Robot market.

Regional Analysis: The report involves examining the Agriculture Robot market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Agriculture Robot market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Agriculture Robot:



Company Analysis: Report covers individual Agriculture Robot manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Agriculture Robot This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Planting, Animal Husbandry).

Technology Analysis: Report covers specific technologies relevant to Agriculture Robot. It assesses the current state, advancements, and potential future developments in Agriculture Robot areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Agriculture Robot market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Agriculture Robot market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

**Automated Weed Control** 

**Automated Harvesting Systems** 

Veterinary Robot

**Unmanned Aerial Vehicle** 

Others



Market segment by Application

	0 7 11
	Planting
	Animal Husbandry
Major	players covered
	John Deere
	Trimble
	AGCO Corporation
	DeLaval
	Lely
	YANMAR
	Topon
	Boumatic
	KUBOTA Corporation
	DJI
	ROBOTICS PLUS
	Harvest Automation
	Clearpath Robotics
	Na?o Technologies



**Abundant Robotics** 

AgEagle Aerial Systems

Farming Revolution (Bosch Deepfield Robotics)

Iron Ox

ecoRobotix

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 Agriculture Robot product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Agriculture Robot, with price, sales, revenue and global market share of Agriculture Robot from 2019 to 2024.

Chapter 3, the Agriculture Robot competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Agriculture Robot breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.



Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Agriculture Robot market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Agriculture Robot.

Chapter 14 and 15, to describe Agriculture Robot sales channel, distributors, customers, research findings and conclusion.



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