

# Harvest Automation Robot Market Trends, Share Value, Regional Insights, Technology, Sales Projection & Dynamics by 2030

PUNE, MAHARASHTRA, INDIA, March 29, 2022 /EINPresswire.com/ -- Latest survey on [Harvest Automation Robot Market](#) is conducted to provide hidden gems performance analysis of Harvest Automation Robot to better demonstrate competitive environment . The study is a mix of quantitative market stats and qualitative analytical information to uncover market size revenue breakdown by key business segments and end use applications. The report bridges the historical data from 2017 to 2021 and forecasted till 2030\*, the outbreak of latest scenario

in Harvest Automation Robot market have made companies uncertain about their future outlook as the disturbance in value chain have made serious economic slump.



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The global harvest automation robot market is anticipated to grow at a CAGR of 20.3% over the

forecast period (2022 – 2030). The study analyses the market in terms of revenue across all the major regions, which have been bifurcated into countries. Some of the key players operating in the global harvest automation robot market are: Agrobot, AppHarvest (Root AI, Inc.), CERESCON BV, Earth Rover Limited, FFRobotics, Harvest Automation, Harvest CROO Robotics LLC, MetoMotion, Muddy Machines Ltd., Ripe Robotics, Tortuga Agricultural Technologies, Other Market Participants.

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## Industry Trends

The rising need for smart farming and intelligent agricultural equipment has led to the rapid development of robotic technologies in agronomy. Compared with old-style and traditional agricultural technology, agricultural robots have the features of complex functions and structures, complete electromechanical control, and a complex industrial chain. This has created a great demand for harvest automation robots in recent years. The key companies operating in the harvest automation robot market are focusing on launching advanced harvest robots to increase overall performance efficiency of the equipment. The companies are introducing a robot design that meets the agronomic demands of the agricultural operation scene and the operation objective. The cooperation and integration of machinery, automation, and information technology is anticipated to fuel the growth of harvest automation robot market in the upcoming years.

Recent farms are expected to produce more yields with higher quality at lower expenses in a sustainable way that is less dependent on the labor force. Implementation of digital farming and application of harvest automation robots are some of the possible responses to this expectation, which depends not only on the sensor technology but the continuous collection of field data that is only feasible through the proper utilization of agricultural robots. Research on agricultural robotics covers a wide range of applications, including automated harvesting using professional manipulators integrated with custom-designed mobile platforms. The rising expenditure on R&D is expected to positively impact the harvest automation robot market growth in the forthcoming years.

Although the use of harvest automated robots is beneficial for farmers, there are some challenges of farm automation that must be overcome. High costs to adopt robotic technologies present a huge barrier to entry for farmers, especially in developing countries. Moreover, technical issues and equipment breakdown also present high costs to fix for such specialized equipment. These factors can restrain the market growth in the under-developed and developing economies.

COVID-19 pandemic has negatively impacted many industries, including chemicals, foods and beverages, materials, and others. The demand for harvest automation robots has increased during Covid-19. The agriculture industry employs a huge workforce to harvest fruits and

vegetables, but due to social distancing norms during Covid-19, the sales of automation robots have increased tremendously. The automating technologies are being adopted at different agriculture points to increase the yield quality and quantity amidst the Covid-19 pandemic. Yield harvesting is one of the key areas where the demand for automated technologies has witnessed increase during the pandemic. Harvest process improvement aims to reduce production costs and time during the pandemic.

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Global Harvest Automation Robot Market:

By Type

- Fully Autonomous
- Semi-Autonomous

By Harvest Type

- Fruit Harvesting
- Vegetable Harvesting
- Others

By Application

- Outdoor
- Indoor

By Region

- North America
  - o U.S.
  - o Canada
  - o Mexico
  - o Rest of North America
- Europe
  - o France
  - o The UK
  - o Spain
  - o Germany
  - o Italy
  - o Nordic Countries
    - Denmark
    - Finland
    - Ireland
    - Sweden
    - Norway
  - o Benelux Union
    - Belgium

- The Netherlands
- Luxembourg
- Rest of Europe
- Asia Pacific
- China
- Japan
- India
- New Zealand
- Australia
- South Korea
- Southeast Asia
- Indonesia
- Thailand
- Malaysia
- Singapore
- Rest of Southeast Asia
- Rest of Asia Pacific
- Middle East & Africa
- Saudi Arabia
- UAE
- Egypt
- Kuwait
- South Africa
- Rest of Middle East & Africa
- Latin America
- Brazil
- Argentina
- Rest of Latin America

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Key questions answered in this report:

- What are the growth rate forecast and market size for Harvest Automation Robot Market?
- What are the key driving factors propelling the Harvest Automation Robot Market forward?
- What are the most important companies in the Harvest Automation Robot Market Industry?
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