

Global Vegetable Harvesting Robotic Market Growth 2026-2032

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Abstracts

The global Vegetable Harvesting Robotic market size is predicted to grow from US\$ 740 million in 2025 to US\$ 1346 million in 2032; it is expected to grow at a CAGR of 9.6% from 2026 to 2032.

Vegetable Harvesting Robotic refers to autonomous or semi-autonomous robotic systems designed specifically for harvesting vegetables through intelligent perception, decision-making, and physical manipulation functions. These robots use technologies such as computer vision, artificial intelligence, machine learning, robotic arms, and sensor fusion to identify mature crops, determine optimal picking positions, and perform precise harvesting operations. They are primarily used in agriculture, greenhouse farming, and controlled-environment farming to replace manual labor, increase harvesting efficiency, reduce crop damage, and support smart and precision agriculture systems.

The Vegetable Harvesting Robotic industry chain includes upstream suppliers of AI chips, sensors, cameras, LiDAR systems, robotic actuators, electric motors, batteries, steel materials, and precision mechanical components, midstream manufacturers integrating robotic systems with computer vision, machine learning algorithms, navigation systems, and harvesting tools to produce autonomous vegetable harvesting robots, and downstream users such as large commercial farms, greenhouse operators, vertical farming enterprises, agricultural cooperatives, and smart agriculture projects that deploy robotic harvesting systems to reduce labor costs, improve harvesting precision, increase crop yield efficiency, and support scalable intelligent agriculture operations across global food production networks.

Current and planned projects in the Vegetable Harvesting Robotic market include large-

scale deployment of AI-powered harvesting robots in commercial farms across North America, Europe, and Asia-Pacific, development of fully autonomous greenhouse and vertical farming robotic harvesting systems, construction of smart agriculture robotic demonstration farms, investment in swarm robotics coordination systems for multi-robot harvesting operations, expansion of agri-robotics R&D centers focused on computer vision and crop recognition, integration of 5G-enabled autonomous farm networks, pilot programs for electric and solar-powered agricultural robots, and government-supported smart agriculture initiatives aimed at reducing labor shortages and increasing global vegetable production efficiency.

2025 Global Market sales Volume: 42,000 Units. Average Global Market Price: USD 8,000 per Unit. Market Average Gross Profit Margin: 34%.

United States market for Vegetable Harvesting Robotic 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 Vegetable Harvesting Robotic 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 Vegetable Harvesting Robotic is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Vegetable Harvesting Robotic players cover GRIMME, Dewulf, Harvest CROO Robotics, Agrobot, FFRobotics, 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 "Vegetable Harvesting Robotic Industry Forecast" looks at past sales and reviews total world Vegetable Harvesting Robotic sales in 2025, providing a comprehensive analysis by region and market sector of projected Vegetable Harvesting Robotic sales for 2026 through 2032. With Vegetable Harvesting Robotic sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vegetable Harvesting Robotic industry.

This Insight Report provides a comprehensive analysis of the global Vegetable Harvesting Robotic 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 Vegetable Harvesting Robotic portfolios and capabilities, market entry

strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Vegetable Harvesting Robotic market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vegetable Harvesting Robotic and breaks down the forecast by Robot Architecture 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 Vegetable Harvesting Robotic.

This report presents a comprehensive overview, market shares, and growth opportunities of Vegetable Harvesting Robotic market by product type, application, key manufacturers and key regions and countries.

Segmentation by Robot Architecture Type:

Wheeled Vegetable Harvesting Robots

Tracked Vegetable Harvesting Robots

Rail-Guided Greenhouse Robots

Segmentation by Harvesting Mechanism:

Robotic Arm Picking Systems

Soft Gripper Harvesting Robots

Cutting Blade Harvesting Robots

Vacuum Suction Harvesting Robots

Multi-End Effector Harvesting Robots

Segmentation by Intelligence Level:

Basic Programmed Harvesting Robots

Semi-Autonomous Harvesting Robots

Fully Autonomous AI Harvesting Robots

Segmentation by Application:

Open-Field Harvesting

Greenhouse Harvesting

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.

GRIMME

Dewulf

Harvest CROO Robotics

Agrobot

FFRobotics

Octinion

Advanced Farm Technologies

Dogtooth Technologies

Robotics Plus

Ortomec

ASA-LIFT

TaoBotic

Igus

AIForce Technology Co., Ltd

Tianjin Zwinsoft Technology Co.,Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vegetable Harvesting Robotic market?

What factors are driving Vegetable Harvesting Robotic market growth, globally and by region?

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

How do Vegetable Harvesting Robotic market opportunities vary by end market size?

How does Vegetable Harvesting Robotic break out by Robot Architecture Type, by Application?

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