

Global Single & Double Arm Collaborative Robot Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Single & Double Arm Collaborative Robot market size was valued at US\$ 1173 million in 2025 and is forecast to a readjusted size of US\$ 3854 million by 2032 with a CAGR of 18.5% during review period.

In 2025, the global production of Single & Double Arm Collaborative Robots reached 427,200 units, with an average selling price of US\$2,668.75 per unit. Companies produced 1,000 units annually, achieving a gross profit margin of 34.56%. As two typical sub-categories of collaborative robots, they are becoming a significant driving force for global smart manufacturing and automation upgrades. Single-arm collaborative robots are currently the most common and widely used form on the market, especially in standardized scenarios such as light-load handling, assembly, picking, and placement. Single-arm designs are relatively simple, deploy quickly, and are less expensive, making them suitable for most industrial automation needs. Double-arm collaborative robots, on the other hand, emphasize complex collaborative movements and flexible task capabilities, simulating human hands. For example, they exhibit higher efficiency and flexibility in scenarios such as complex assembly, parallel operations, and workpiece rotation and adjustment. Double-arm systems are typically used in industries requiring higher motor coordination, such as precision electronic assembly, high-end manufacturing, and laboratory automation.

The core drivers of market growth include the increasing demand for intelligent and flexible transformation in manufacturing, the long-term structural challenges of rising labor costs and skills shortages, the explosive growth in demand for logistics and e-commerce automation, and the maturity of collaborative robot technologies themselves

(such as safety sensing, the promotion of the ISO/TS 15066 human-robot collaboration safety standard, and stronger self-learning and programming capabilities). These trends are driving more and more manufacturing companies to shift from the traditional 'human-robot isolation' automation model to the 'human-robot collaboration' model, resulting in a continuous increase in the penetration rate of collaborative robots, especially single-arm and dual-arm systems. Another important trend is the expansion from standardized tasks to complex collaborative tasks. In the past, collaborative robots were mainly used for handling, visual inspection, and assembly line assistance. However, with the improvement of the performance of dual-arm collaborative systems, they have begun to undertake more difficult combined actions, such as parallel tightening, composite assembly, and operation judgment based on vision and AI. This has also become an important driving force for the growth of the dual-arm market. Faced with the above opportunities, the market also faces challenges and risks, including high initial investment costs (especially for dual-arm systems), the complexity of integration with traditional PLCs and automation architectures, and the need for further improvement in system safety and human-robot interaction software and hardware standards. However, with the maturation of software and hardware technologies, ecosystem integration (such as joint deployment with AGVs/AMRs), and improved usability, single-arm and dual-arm collaborative robots will see wider applications in more industrial, logistics, and even service sectors.

This report is a detailed and comprehensive analysis for global Single & Double Arm Collaborative Robot market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Single & Double Arm Collaborative Robot market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single & Double Arm Collaborative Robot market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single & Double Arm Collaborative Robot market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single & Double Arm Collaborative Robot market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Single & Double Arm Collaborative Robot

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Single & Double Arm Collaborative Robot market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Agile Robots SE, Rainbow Robotics (Samsung Electronics Co., Ltd), Franka Robotics, Agility Robotics, SIASUN, ESTUN, Universal Robots A/S, ABB, Kawasaki, Elite Robots, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Single & Double Arm Collaborative Robot market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Dual-Arm

Single Arm

Market segment by Rated Load

3kg

5kg

7kg

Others

Market segment by Axis

Six-axis

Seven-axis

Market segment by Application

Auto Parts

Electronics

Commercial Services

General Industry

Major players covered

Agile Robots SE

Rainbow Robotics (Samsung Electronics Co., Ltd)

Franka Robotics

Agility Robotics

SIASUN

ESTUN

Universal Robots A/S

ABB

Kawasaki

Elite Robots

JAKA

Elephant Robotics

OTC DAIHEN

Nachi Robotics

Kawasaki Robotics

FANUC

Yamaha Motor Co., Ltd.

Mitsubishi Electric

Kassow Robots

KUKA

Techrobots

Juxie Intelligent

GUANGDONG TIANJI INTELLIGENT SYSTEM CO;LTD

ROKAE Robotics

RealMan Robotics

Dobot Robotics

AgileX Robotics

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 Single & Double Arm Collaborative Robot product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Single & Double Arm Collaborative Robot, with price, sales quantity, revenue, and global market share of Single & Double Arm Collaborative Robot from 2021 to 2026.

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

Chapter 4, the Single & Double Arm Collaborative Robot breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Single & Double Arm Collaborative Robot market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Single & Double Arm Collaborative Robot.

Chapter 14 and 15, to describe Single & Double Arm Collaborative Robot sales channel, distributors, customers, research findings and conclusion.

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