

Global Horizontal Articulated Robot Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Horizontal Articulated Robot market size is expected to reach \$ 4858 million by 2032, rising at a market growth of 8.8% CAGR during the forecast period (2026-2032).

A Horizontal Articulated Robot is a multi-axis industrial robot with joints arranged primarily in a horizontal plane, typically optimized for fast, repeatable lateral motion, compact footprint, and high positioning accuracy, making it especially suitable for assembly, handling, and machine interfacing tasks where vertical travel is limited and cycle time is critical.

Upstream, Horizontal Articulated Robots rely on precision servo motors, reducers, encoders, robot controllers, lightweight aluminum or cast frames, safety components, and optional vision and end-effector systems; midstream, robot OEMs and system integrators design compact horizontal robot cells with fixtures, conveyors, PLC control, and programming software optimized for high-speed assembly and handling; downstream, electronics, semiconductor, medical device, automotive electronics, and battery manufacturers deploy these robots to achieve fast cycle times, stable precision, and efficient use of limited factory space.

Projects under construction and planned commonly include high-speed horizontal robot assembly lines for consumer electronics, PCB loading and unloading stations in SMT factories, cleanroom-compatible handling cells for semiconductor and medical device production, compact machine-tending cells for precision components, battery component handling stations in new energy plants, and standardized horizontal robot workcells promoted by integrators to support rapid automation deployment in space-constrained workshops and high-volume assembly environments.

2025 Global Market sales Volume: 460,000 Units. Average Global Market Price: US\$ 5,900 Per Unit. Market Average Gross Profit Margin: 30%.

This report studies the global Horizontal Articulated Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Horizontal Articulated Robot and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Horizontal Articulated Robot that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Horizontal Articulated Robot total production and demand, 2021-2032, (K Units)

Global Horizontal Articulated Robot total production value, 2021-2032, (USD Million)

Global Horizontal Articulated Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Horizontal Articulated Robot consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Horizontal Articulated Robot domestic production, consumption, key domestic manufacturers and share

Global Horizontal Articulated Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Horizontal Articulated Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Horizontal Articulated Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Horizontal Articulated Robot market based on the following parameters - company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FANUC, ABB, Yaskawa, KUKA, DENSO Robotics, Universal Robots, Epson, Doosan Robotics, EFORT Intelligent Robot Co.,Ltd., Delta, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Horizontal Articulated Robot market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Horizontal Articulated Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Horizontal Articulated Robot Market, Segmentation by Type:

Four-Axis

Five-Axis

Six-Axis

Seven-Axis

Global Horizontal Articulated Robot Market, Segmentation by Payload Capacity:

Micro Payload (Under 3 Kg)

Light Payload (3–10 Kg)

Medium Payload (11–20 Kg)

High Payload (Over 20 Kg)

Global Horizontal Articulated Robot Market, Segmentation by Reach Envelope:

Short Reach (Under 700 Mm)

Medium Reach (700–1100 Mm)

Long Reach (Over 1100 Mm)

Global Horizontal Articulated Robot Market, Segmentation by Application:

Electronics and Semiconductor

Automotive

Home Appliance Producers

Medical Device Manufacturers

Metalworking and Machining

Battery and New Energy

Others

Companies Profiled:

FANUC

ABB

Yaskawa

KUKA

DENSO Robotics

Universal Robots

Epson

Doosan Robotics

EFORT Intelligent Robot Co.,Ltd.

Delta

OMRON Corporation

Mitsubishi Electric Corporation

Hikrobot

JANOME Corporation

Techrobots

Inovance Group

Guangdong Huayan Robotics Co

SIASUN DUCO

Estun

Key Questions Answered:

1. How big is the global Horizontal Articulated Robot market?
2. What is the demand of the global Horizontal Articulated Robot market?
3. What is the year over year growth of the global Horizontal Articulated Robot market?
4. What is the production and production value of the global Horizontal Articulated Robot market?
5. Who are the key producers in the global Horizontal Articulated Robot market?
6. What are the growth factors driving the market demand?

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