

# Global Dual-Arm Semi-humanoid Robot Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G22DB457F7ACEN.html>

Date: June 2026

Pages: 132

Price: US\$ 4,480.00 (Single User License)

ID: G22DB457F7ACEN

## Abstracts

The global Dual-Arm Semi-humanoid Robot market size is expected to reach \$ 419 million by 2032, rising at a market growth of 20.5% CAGR during the forecast period (2026-2032).

In 2025, global Dual-Arm Semi-humanoid Robot production reached approximately 2682 units with an average global market price of around k US\$41 per unit. The dual-arm semi-humanoid robot exhibits high flexibility and adaptability, capable of expanding the operational range and capabilities of the robot; its superiority lies in its ability to provide a more humanized operational experience. By mimicking the movements of human arms, it can collaborate more naturally with humans, enhancing work efficiency and accuracy while reducing the physical strain on human workers. Specifically, the design of the lifting dual-arm semi-humanoid robot allows it to adjust its position more flexibly to accommodate different working heights, enabling it to easily handle a variety of complex working environments and improve operational efficiency and quality.

The future industry trend for dual-arm semi-humanoid robots is undergoing a critical transition from concept demonstration to commercial deployment. Unitree's R1 dual-arm semi-humanoid robot, released on April 30, 2026, with a starting price of 26,900 RMB, has shortened the robot's return on investment period to just a few months at this price point, marking that 'buying a robot is more cost-effective than hiring a person' has officially crossed the breakeven threshold. This product strips away the high-cost lower limb structure, focuses on desktop and assembly line operations, and retains dual-arm manipulation—the core capability most needed in manufacturing. At the corporate profitability level, Unitree's 2025 financial report shows its operating revenue reached 1.708 billion RMB, with net profit excluding non-recurring gains and losses of 600 million RMB, maintaining a profitable state, which validates the commercial feasibility of

focusing on practical product routes. In contrast, companies such as UBTECH, despite revenue growth, remain in a loss-making state due to high R&D expenses, reflecting the industry's trade-off between high investment and economies of scale. On the policy front, Hangzhou officially implemented the nation's first regulation on the promotion of embodied intelligence robot industries on May 1, 2026, establishing an institutional framework covering technological innovation and application enablement, aimed at advancing industrial development from policy guidance into a new stage of legal protection. Meanwhile, the Ministry of Industry and Information Technology's release of the Humanoid Robot Standard System (2026 Edition) also marks the industry's entry into a phase of standardized development, providing a foundation for industrial chain collaboration. Taken together, the major future trend for the industry is that whoever can first achieve batch replication in vertical scenarios through an extreme cost-performance strategy while effectively leveraging policy dividends to dilute R&D costs will seize the advantage in the upcoming market shakeout.

This report studies the global Dual-Arm Semi-humanoid Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Dual-Arm Semi-humanoid 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 Dual-Arm Semi-humanoid Robot that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Dual-Arm Semi-humanoid Robot total production and demand, 2021-2032, (Units)

Global Dual-Arm Semi-humanoid Robot total production value, 2021-2032, (USD Million)

Global Dual-Arm Semi-humanoid Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Dual-Arm Semi-humanoid Robot consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Dual-Arm Semi-humanoid Robot domestic production, consumption, key domestic manufacturers and share

Global Dual-Arm Semi-humanoid Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Dual-Arm Semi-humanoid Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Dual-Arm Semi-humanoid Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Dual-Arm Semi-humanoid 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 SKL Robotics, 1X Technologies, Rainbow Robotics, Reflex Robotics, AgiBot Innovation (Shanghai) Technology, Shenzhen UBTECH Robotics, Suzhou Junji Robot Technology, Suzhou UniX AI, Guangzhou Li-Gong Industrial, Chengdu Crp ROBOT Technology, 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 Dual-Arm Semi-humanoid Robot market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Dual-Arm Semi-humanoid Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Dual-Arm Semi-humanoid Robot Market, Segmentation by Type:

Fixed Type

Lifting Type

#### Global Dual-Arm Semi-humanoid Robot Market, Segmentation by DoF:

?15 DoF

15–25 DoF

26–40 DoF

?40 DoF

#### Global Dual-Arm Semi-humanoid Robot Market, Segmentation by End Effector:

Gripper Robot

Dexterous-hand Robot

#### Global Dual-Arm Semi-humanoid Robot Market, Segmentation by Application:

Industrial Manufacturing

Business Services

Public Security

Scientific Research and Education

Other

Companies Profiled:

SKL Robotics

1X Technologies

Rainbow Robotics

Reflex Robotics

AgiBot Innovation (Shanghai) Technology

Shenzhen UBTECH Robotics

Suzhou Junji Robot Technology

Suzhou UniX AI

Guangzhou Li-Gong Industrial

Chengdu Crp ROBOT Technology

GAC Group

Shenzhen Elephant Robotics Technology

Key Questions Answered:

1. How big is the global Dual-Arm Semi-humanoid Robot market?
2. What is the demand of the global Dual-Arm Semi-humanoid Robot market?
3. What is the year over year growth of the global Dual-Arm Semi-humanoid Robot market?
4. What is the production and production value of the global Dual-Arm Semi-humanoid Robot market?
5. Who are the key producers in the global Dual-Arm Semi-humanoid Robot market?

6. What are the growth factors driving the market demand?

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