

# Global Biped Humanoid Robot Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G21380447A90EN.html>

Date: April 2026

Pages: 100

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

ID: G21380447A90EN

## Abstracts

The global Biped Humanoid Robot market size is expected to reach \$ 28010 million by 2032, rising at a market growth of 57.7% CAGR during the forecast period (2026-2032).

Biped Humanoid Robot are biomimetic robots with a structure similar to that of human feet, enabling bipedal walking and related movements. They primarily rely on a servo system (motor + driver + encoder) to drive their joints. The servo system is also a core component of motion control. Every bipedal robot requires a servo system, whose components function as follows: the driver sends signals to the motor to move it, while the encoder feeds the motor's motion parameters back to the driver, which then aggregates, analyzes, and corrects these parameters. As a mechanically controlled dynamic system, bipedal robots possess a rich set of dynamic characteristics, exhibiting excellent degrees of freedom, flexible, free, and stable movements. Humanoid robots are generally classified into two categories based on their form factor: bipedal and wheeled (wheel-legged). Unlike bipedal robots, wheeled robots are primarily driven by steering wheels and wheels. They have a simple structure, are easy to control, and can perform simple forward, turning, and backward movements.

Biped humanoid robots—units that walk on two articulated legs with a minimum of fourteen degrees of freedom—represent the canonical vision of human-centric automation. Their anatomy mimics the kinematics of the human musculoskeletal system: dual limb chains for lower-body locomotion, dual arms for manipulation, a torso housing power-distribution and compute, and a head-like module for sensors. Technical complexity is highest among all form factors: dynamic gait planning must reconcile center-of-mass shifts, zero-moment-point stability, and ground-reaction uncertainties across wide stance, tip-toe, and crouch modes.

Actuation is dominated by harmonic-drive or RV reducers coupled to frameless torque-dense motors; emerging series-elastic or direct-drive joints promise impact robustness at the cost of efficiency. Power density, once the bottleneck, is improving through 2170 / 4680 cylindrical Li-ion cells and SiC-based inverter stages, lifting continuous walking endurance beyond two hours.

As BOM cost falls—from USD >150 k per unit a decade ago to USD 40 k – 60 k today—early adopters have shifted from pure R&D toward factory pilots in automotive final assembly, semiconductor FOUP handling, and brown-field palletising. Regulatory alignment is progressing: ISO 13482 and IEC 61508 SIL-2 compliant joint torque limits, redundant LiDAR curtains, and force-limiting skins underpin CE and UL listings for indoor service deployment.

Supply-chain stress remains acute; global harmonic-gear capacity (~3 M sets/y) and high-torque hollow motors are gating factors for million-unit aspirations. Leading programmes (Tesla Optimus, Figure 01, UBTECH Walker-S, Unitree H1) are building 20 k – 100 k/y lines around automotive takt-time processes, betting on 80 % learning curves to push ASP below USD 20 k by 2030.

The biped category is expected to dominate volume by the decade's end because its morphology best supports stair climbing, ladder negotiation, and retrofitting into environments designed for humans. Nonetheless, failure-modes—foot slippage, unexpected torsional loads, battery thermal-runaway inside compact torsos—demand rigorous FMEA and continuous OTA motion-kernel updates.

Ecosystem play is emerging: unit sales are increasingly bundled with task-library subscriptions (pick-and-place primitives, visual-servo “teach by demonstration”) and predictive-maintenance SaaS, shifting revenue toward recurring streams.

This report studies the global Biped Humanoid Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biped 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 Biped Humanoid Robot that contribute to its increasing demand across many markets.

## **Highlights and key features of the study**

Global Biped Humanoid Robot total production and demand, 2021-2032, (Units)

Global Biped Humanoid Robot total production value, 2021-2032, (USD Million)

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

Global Biped Humanoid Robot consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Biped Humanoid Robot domestic production, consumption, key domestic manufacturers and share

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

Global Biped Humanoid Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Biped Humanoid Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Biped 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 UBTECH Robotics, Leju Robotics, EX Robots, Xiaomi Robot, Unitree Robotics, Fourier Intelligence, AgiBot, Kepler Robotics, MagicLab, ARTROBOT, 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 Biped 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 Biped Humanoid Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Biped Humanoid Robot Market, Segmentation by Type:

Full-size General-purpose Bipedal Robot

Simplified Biped Humanoid Robot

#### Global Biped Humanoid Robot Market, Segmentation by Application:

Industrial Production

Warehouse & Logistics

Education & Research

Others

Companies Profiled:

UBTECH Robotics

Leju Robotics

EX Robots

Xiaomi Robot

Unitree Robotics

Fourier Intelligence

AgiBot

Kepler Robotics

MagicLab

ARTROBOT

ViHero

UniX AI

Cyan Robotics

Ti5 Robot

EngineAI Robotics

Dobot Robotics

Digit Robotics

LimX Dynamics

RobotEra

CASBOT

HARIBIT

Booster Robotics

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AiMOGA Robotics

DroidUp

GeminiBot

Cyborg Robot

Foundation Robotics Labs

INFIFORCE

Guanggu Dongzhi

PL-Universe Robotics

Macco Robotics

Lumos Robotics

HFUN Technology

PHYBOT

ROBROS

Westwood Robotics

ROKAE Robotics

Yuequan Bionics

Zvalley Technology

**Key Questions Answered:**

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

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