

Global Humanoid Robot Battery 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 Humanoid Robot Battery market size was valued at US\$ 15.78 million in 2025 and is forecast to a readjusted size of US\$ 742 million by 2032 with a CAGR of 66.7% during review period.

A Humanoid Robot Battery refers to the integrated energy storage system designed to power a humanoid robot, typically based on lithium-ion battery cells (such as cylindrical, pouch, or prismatic formats) assembled into a battery pack with a battery management system (BMS), structural components, and thermal protection. It is engineered to balance energy density, power output, safety, weight, and reliability to support humanoid robots' complex motions, real-time computing, and continuous operation, while meeting strict requirements for compact form factor, rapid discharge/charge capability, and long cycle life in service and industrial environments. In 2025, global Humanoid Robot Battery production reached approximately 14 k units with an average global market price of around US\$ 1096 per unit. The production capacity for Humanoid Robot Battery in 2025 was approximately 15 k units. The typical gross profit margin for Humanoid Robot Battery is between 20% and 30%. The downstream market for Humanoid Robot Batteries is currently in an early commercialization stage, with demand primarily driven by service humanoid robots and pilot industrial deployments, where battery packs are supplied mainly through project-based customization rather than standardized mass products. End users include robotics OEMs, system integrators, and enterprise customers in sectors such as logistics, manufacturing, healthcare, hospitality, and public services, where requirements emphasize safety, reliability, and operational uptime over absolute cost. As humanoid robots gradually scale from demonstrations to limited-volume deployments, battery demand is expected to grow steadily, with increasing preference for higher energy density, modular battery designs, and fast-

swapping solutions, paving the way for broader adoption once large-scale industrial and commercial use cases mature.

The humanoid robot battery market is currently at an early commercialization stage, transitioning from prototype validation to small-scale production, with lithium-ion battery packs as the dominant solution. Most humanoid robots adopt customized battery systems based on cylindrical, pouch, or a hybrid cell architecture, typically in the 2–5 kWh energy range, integrating BMS, structural components, and thermal management. Service-oriented humanoid robots prioritize safety, weight, and cost efficiency, while industrial humanoids demand higher power density, durability, and reliability, resulting in higher battery value per unit. On the supply side, battery packs are often co-developed by robot OEMs and battery manufacturers, with limited standardization and project-based orders dominating current volumes. Looking ahead, as deployment scales and use cases expand, the market is expected to evolve toward higher energy density, modular designs, fast-swap capability, and enhanced safety, with semi-solid and solid-state batteries likely to be introduced in premium models over the medium term, while conventional lithium-ion batteries remain the mainstream in the near future.

This report is a detailed and comprehensive analysis for global Humanoid Robot Battery 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 Humanoid Robot Battery market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Humanoid Robot Battery 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 Humanoid Robot Battery 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 Humanoid Robot Battery 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 Humanoid Robot Battery

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 Humanoid Robot Battery 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 LG, Samsung SDI, Panasonic, Saft Batteries, Jiangsu Blue Lithium Battery Group, EVE Energy, CATL, Lishen BATTERY, Sichuan Changhong Power Supply, Sunwoda Electronic, etc.

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

Market Segmentation

Humanoid Robot Battery 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

Cylindrical Battery Cells

Soft-pack Battery Cells

Square Battery Cells

Market segment by Electrolyte Type

Liquid Lithium Batteries

Solid-state Batteries

Market segment by Cell Type

21700 Battery

18600 Battery

Other

Market segment by Application

Household Humanoid Robot

Commercial Humanoid Robot

Industrial Humanoid Robot

Major players covered

LG

Samsung SDI

Panasonic

Saft Batteries

Jiangsu Blue Lithium Battery Group

EVE Energy

CATL

Lishen BATTERY

Sichuan Changhong Power Supply

Sunwoda Electronic

Farasis Energy

Shen ZHEN Grepow BATTERY

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 Humanoid Robot Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Humanoid Robot Battery, with price, sales quantity, revenue, and global market share of Humanoid Robot Battery from 2021 to 2026.

Chapter 3, the Humanoid Robot Battery competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Humanoid Robot Battery 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 Humanoid Robot Battery 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 Humanoid Robot Battery.

Chapter 14 and 15, to describe Humanoid Robot Battery sales channel, distributors, customers, research findings and conclusion.

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