

Global Humanoid Robot Battery Pack Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GD7E4DDAC429EN.html>

Date: December 2025

Pages: 108

Price: US\$ 3,480.00 (Single User License)

ID: GD7E4DDAC429EN

Abstracts

According to our (Global Info Research) latest study, the global Humanoid Robot Battery Pack 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 Pack is a specialized energy storage unit designed to power the complex electrical and mechanical systems of humanoid robots. It must deliver reliable, high-density energy with safety, long cycle life, and the ability to handle high current demands for motors, sensors, and onboard electronics. In 2025, global Humanoid Robot Battery Pack 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 Pack in 2025 was approximately 15 k units. The typical gross profit margin for Humanoid Robot Battery Pack is between 20% and 30%.

The upstream of humanoid robot battery packs mainly includes cell manufacturers (such as 18650, 21700 cylindrical cells, prismatic and pouch cells), battery management system (BMS) chip suppliers, and module design and structural component providers. The downstream covers humanoid robot integrators, educational and research institutions, as well as industrial automation and service robot applications. Advances in upstream technology and cell energy density directly affect module performance, while downstream demands for runtime, power, and safety determine module design standards.

The humanoid robot battery packs market is rapidly growing alongside increasing demand for service robots, industrial robots, and humanoid robots. The market is driven by high-energy-density lithium-ion cells, modular designs, and intelligent battery

management systems, with rising requirements for safety, runtime, and lightweight solutions. North America, Europe, and Asia are the key market regions, with education, research, and industrial applications as major segments. With advancements in cell technology and broader adoption of robots, the market is expected to continue expanding.

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

Global Humanoid Robot Battery Pack 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 Pack 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 Pack 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 Pack

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 Pack 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 Pack 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

18650 Cells

21700 Cells

Others

Market segment by Application

Service Humanoid Robots

Industrial Humanoid Robots

Others

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 Pack product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Humanoid Robot Battery Pack 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 Pack 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 Pack.

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

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Humanoid Robot Battery Pack Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Cylindrical Battery Cells

1.3.3 Soft-pack Battery Cells

1.3.4 Square Battery Cells

1.4 Market Analysis by Electrolyte Type

1.4.1 Overview: Global Humanoid Robot Battery Pack Consumption Value by Electrolyte Type: 2021 Versus 2025 Versus 2032

1.4.2 Liquid Lithium Batteries

1.4.3 Solid-state Batteries

1.5 Market Analysis by Cell Type

1.5.1 Overview: Global Humanoid Robot Battery Pack Consumption Value by Cell Type: 2021 Versus 2025 Versus 2032

1.5.2 18650 Cells

1.5.3 21700 Cells

1.5.4 Others

1.6 Market Analysis by Application

1.6.1 Overview: Global Humanoid Robot Battery Pack Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Service Humanoid Robots

1.6.3 Industrial Humanoid Robots

1.6.4 Others

1.7 Global Humanoid Robot Battery Pack Market Size & Forecast

1.7.1 Global Humanoid Robot Battery Pack Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Humanoid Robot Battery Pack Sales Quantity (2021-2032)

1.7.3 Global Humanoid Robot Battery Pack Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 LG

2.1.1 LG Details

2.1.2 LG Major Business

- 2.1.3 LG Humanoid Robot Battery Pack Product and Services
- 2.1.4 LG Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 LG Recent Developments/Updates
- 2.2 Samsung SDI
 - 2.2.1 Samsung SDI Details
 - 2.2.2 Samsung SDI Major Business
 - 2.2.3 Samsung SDI Humanoid Robot Battery Pack Product and Services
 - 2.2.4 Samsung SDI Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Samsung SDI Recent Developments/Updates
- 2.3 Panasonic
 - 2.3.1 Panasonic Details
 - 2.3.2 Panasonic Major Business
 - 2.3.3 Panasonic Humanoid Robot Battery Pack Product and Services
 - 2.3.4 Panasonic Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Panasonic Recent Developments/Updates
- 2.4 Saft Batteries
 - 2.4.1 Saft Batteries Details
 - 2.4.2 Saft Batteries Major Business
 - 2.4.3 Saft Batteries Humanoid Robot Battery Pack Product and Services
 - 2.4.4 Saft Batteries Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Saft Batteries Recent Developments/Updates
- 2.5 Jiangsu Blue Lithium Battery Group
 - 2.5.1 Jiangsu Blue Lithium Battery Group Details
 - 2.5.2 Jiangsu Blue Lithium Battery Group Major Business
 - 2.5.3 Jiangsu Blue Lithium Battery Group Humanoid Robot Battery Pack Product and Services
 - 2.5.4 Jiangsu Blue Lithium Battery Group Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Jiangsu Blue Lithium Battery Group Recent Developments/Updates
- 2.6 EVE Energy
 - 2.6.1 EVE Energy Details
 - 2.6.2 EVE Energy Major Business
 - 2.6.3 EVE Energy Humanoid Robot Battery Pack Product and Services
 - 2.6.4 EVE Energy Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 EVE Energy Recent Developments/Updates

2.7 CATL

2.7.1 CATL Details

2.7.2 CATL Major Business

2.7.3 CATL Humanoid Robot Battery Pack Product and Services

2.7.4 CATL Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 CATL Recent Developments/Updates

2.8 Lishen BATTERY

2.8.1 Lishen BATTERY Details

2.8.2 Lishen BATTERY Major Business

2.8.3 Lishen BATTERY Humanoid Robot Battery Pack Product and Services

2.8.4 Lishen BATTERY Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Lishen BATTERY Recent Developments/Updates

2.9 Sichuan Changhong Power Supply

2.9.1 Sichuan Changhong Power Supply Details

2.9.2 Sichuan Changhong Power Supply Major Business

2.9.3 Sichuan Changhong Power Supply Humanoid Robot Battery Pack Product and Services

2.9.4 Sichuan Changhong Power Supply Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Sichuan Changhong Power Supply Recent Developments/Updates

2.10 Sunwoda Electronic

2.10.1 Sunwoda Electronic Details

2.10.2 Sunwoda Electronic Major Business

2.10.3 Sunwoda Electronic Humanoid Robot Battery Pack Product and Services

2.10.4 Sunwoda Electronic Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Sunwoda Electronic Recent Developments/Updates

2.11 Farasis Energy

2.11.1 Farasis Energy Details

2.11.2 Farasis Energy Major Business

2.11.3 Farasis Energy Humanoid Robot Battery Pack Product and Services

2.11.4 Farasis Energy Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Farasis Energy Recent Developments/Updates

2.12 Shen ZHEN Grepow BATTERY

2.12.1 Shen ZHEN Grepow BATTERY Details

- 2.12.2 Shen ZHEN Grepow BATTERY Major Business
- 2.12.3 Shen ZHEN Grepow BATTERY Humanoid Robot Battery Pack Product and Services
- 2.12.4 Shen ZHEN Grepow BATTERY Humanoid Robot Battery Pack Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.12.5 Shen ZHEN Grepow BATTERY Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HUMANOID ROBOT BATTERY PACK BY MANUFACTURER

- 3.1 Global Humanoid Robot Battery Pack Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Humanoid Robot Battery Pack Revenue by Manufacturer (2021-2026)
- 3.3 Global Humanoid Robot Battery Pack Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Humanoid Robot Battery Pack by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Humanoid Robot Battery Pack Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Humanoid Robot Battery Pack Manufacturer Market Share in 2025
- 3.5 Humanoid Robot Battery Pack Market: Overall Company Footprint Analysis
 - 3.5.1 Humanoid Robot Battery Pack Market: Region Footprint
 - 3.5.2 Humanoid Robot Battery Pack Market: Company Product Type Footprint
 - 3.5.3 Humanoid Robot Battery Pack Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Humanoid Robot Battery Pack Market Size by Region
 - 4.1.1 Global Humanoid Robot Battery Pack Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Humanoid Robot Battery Pack Consumption Value by Region (2021-2032)
 - 4.1.3 Global Humanoid Robot Battery Pack Average Price by Region (2021-2032)
- 4.2 North America Humanoid Robot Battery Pack Consumption Value (2021-2032)
- 4.3 Europe Humanoid Robot Battery Pack Consumption Value (2021-2032)
- 4.4 Asia-Pacific Humanoid Robot Battery Pack Consumption Value (2021-2032)
- 4.5 South America Humanoid Robot Battery Pack Consumption Value (2021-2032)
- 4.6 Middle East & Africa Humanoid Robot Battery Pack Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Humanoid Robot Battery Pack Sales Quantity by Type (2021-2032)
- 5.2 Global Humanoid Robot Battery Pack Consumption Value by Type (2021-2032)
- 5.3 Global Humanoid Robot Battery Pack Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Humanoid Robot Battery Pack Sales Quantity by Application (2021-2032)
- 6.2 Global Humanoid Robot Battery Pack Consumption Value by Application (2021-2032)
- 6.3 Global Humanoid Robot Battery Pack Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Humanoid Robot Battery Pack Sales Quantity by Type (2021-2032)
- 7.2 North America Humanoid Robot Battery Pack Sales Quantity by Application (2021-2032)
- 7.3 North America Humanoid Robot Battery Pack Market Size by Country
 - 7.3.1 North America Humanoid Robot Battery Pack Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Humanoid Robot Battery Pack Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Humanoid Robot Battery Pack Sales Quantity by Type (2021-2032)
- 8.2 Europe Humanoid Robot Battery Pack Sales Quantity by Application (2021-2032)
- 8.3 Europe Humanoid Robot Battery Pack Market Size by Country
 - 8.3.1 Europe Humanoid Robot Battery Pack Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Humanoid Robot Battery Pack Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Humanoid Robot Battery Pack Market Size by Region

9.3.1 Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Humanoid Robot Battery Pack Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Humanoid Robot Battery Pack Sales Quantity by Type (2021-2032)

10.2 South America Humanoid Robot Battery Pack Sales Quantity by Application (2021-2032)

10.3 South America Humanoid Robot Battery Pack Market Size by Country

10.3.1 South America Humanoid Robot Battery Pack Sales Quantity by Country (2021-2032)

10.3.2 South America Humanoid Robot Battery Pack Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Humanoid Robot Battery Pack Market Size by Country

11.3.1 Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Humanoid Robot Battery Pack Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Humanoid Robot Battery Pack Market Drivers

12.2 Humanoid Robot Battery Pack Market Restraints

12.3 Humanoid Robot Battery Pack Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Humanoid Robot Battery Pack and Key Manufacturers

13.2 Manufacturing Costs Percentage of Humanoid Robot Battery Pack

13.3 Humanoid Robot Battery Pack Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Humanoid Robot Battery Pack Typical Distributors

14.3 Humanoid Robot Battery Pack Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Humanoid Robot Battery Pack Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Humanoid Robot Battery Pack Consumption Value by Electrolyte Type, (USD Million), 2021 & 2025 & 2032

Table 3. Global Humanoid Robot Battery Pack Consumption Value by Cell Type, (USD Million), 2021 & 2025 & 2032

Table 4. Global Humanoid Robot Battery Pack Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. LG Basic Information, Manufacturing Base and Competitors

Table 6. LG Major Business

Table 7. LG Humanoid Robot Battery Pack Product and Services

Table 8. LG Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. LG Recent Developments/Updates

Table 10. Samsung SDI Basic Information, Manufacturing Base and Competitors

Table 11. Samsung SDI Major Business

Table 12. Samsung SDI Humanoid Robot Battery Pack Product and Services

Table 13. Samsung SDI Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Samsung SDI Recent Developments/Updates

Table 15. Panasonic Basic Information, Manufacturing Base and Competitors

Table 16. Panasonic Major Business

Table 17. Panasonic Humanoid Robot Battery Pack Product and Services

Table 18. Panasonic Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Panasonic Recent Developments/Updates

Table 20. Saft Batteries Basic Information, Manufacturing Base and Competitors

Table 21. Saft Batteries Major Business

Table 22. Saft Batteries Humanoid Robot Battery Pack Product and Services

Table 23. Saft Batteries Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Saft Batteries Recent Developments/Updates

Table 25. Jiangsu Blue Lithium Battery Group Basic Information, Manufacturing Base

and Competitors

Table 26. Jiangsu Blue Lithium Battery Group Major Business

Table 27. Jiangsu Blue Lithium Battery Group Humanoid Robot Battery Pack Product and Services

Table 28. Jiangsu Blue Lithium Battery Group Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Jiangsu Blue Lithium Battery Group Recent Developments/Updates

Table 30. EVE Energy Basic Information, Manufacturing Base and Competitors

Table 31. EVE Energy Major Business

Table 32. EVE Energy Humanoid Robot Battery Pack Product and Services

Table 33. EVE Energy Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. EVE Energy Recent Developments/Updates

Table 35. CATL Basic Information, Manufacturing Base and Competitors

Table 36. CATL Major Business

Table 37. CATL Humanoid Robot Battery Pack Product and Services

Table 38. CATL Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. CATL Recent Developments/Updates

Table 40. Lishen BATTERY Basic Information, Manufacturing Base and Competitors

Table 41. Lishen BATTERY Major Business

Table 42. Lishen BATTERY Humanoid Robot Battery Pack Product and Services

Table 43. Lishen BATTERY Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Lishen BATTERY Recent Developments/Updates

Table 45. Sichuan Changhong Power Supply Basic Information, Manufacturing Base and Competitors

Table 46. Sichuan Changhong Power Supply Major Business

Table 47. Sichuan Changhong Power Supply Humanoid Robot Battery Pack Product and Services

Table 48. Sichuan Changhong Power Supply Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Sichuan Changhong Power Supply Recent Developments/Updates

Table 50. Sunwoda Electronic Basic Information, Manufacturing Base and Competitors

Table 51. Sunwoda Electronic Major Business

Table 52. Sunwoda Electronic Humanoid Robot Battery Pack Product and Services

Table 53. Sunwoda Electronic Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Sunwoda Electronic Recent Developments/Updates

Table 55. Farasis Energy Basic Information, Manufacturing Base and Competitors

Table 56. Farasis Energy Major Business

Table 57. Farasis Energy Humanoid Robot Battery Pack Product and Services

Table 58. Farasis Energy Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Farasis Energy Recent Developments/Updates

Table 60. Shen ZHEN Grepow BATTERY Basic Information, Manufacturing Base and Competitors

Table 61. Shen ZHEN Grepow BATTERY Major Business

Table 62. Shen ZHEN Grepow BATTERY Humanoid Robot Battery Pack Product and Services

Table 63. Shen ZHEN Grepow BATTERY Humanoid Robot Battery Pack Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Shen ZHEN Grepow BATTERY Recent Developments/Updates

Table 65. Global Humanoid Robot Battery Pack Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 66. Global Humanoid Robot Battery Pack Revenue by Manufacturer (2021-2026) & (USD Million)

Table 67. Global Humanoid Robot Battery Pack Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 68. Market Position of Manufacturers in Humanoid Robot Battery Pack, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 69. Head Office and Humanoid Robot Battery Pack Production Site of Key Manufacturer

Table 70. Humanoid Robot Battery Pack Market: Company Product Type Footprint

Table 71. Humanoid Robot Battery Pack Market: Company Product Application Footprint

Table 72. Humanoid Robot Battery Pack New Market Entrants and Barriers to Market Entry

Table 73. Humanoid Robot Battery Pack Mergers, Acquisition, Agreements, and Collaborations

Table 74. Global Humanoid Robot Battery Pack Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 75. Global Humanoid Robot Battery Pack Sales Quantity by Region (2021-2026) & (K Units)

Table 76. Global Humanoid Robot Battery Pack Sales Quantity by Region (2027-2032) & (K Units)

Table 77. Global Humanoid Robot Battery Pack Consumption Value by Region (2021-2026) & (USD Million)

Table 78. Global Humanoid Robot Battery Pack Consumption Value by Region (2027-2032) & (USD Million)

Table 79. Global Humanoid Robot Battery Pack Average Price by Region (2021-2026) & (US\$/Unit)

Table 80. Global Humanoid Robot Battery Pack Average Price by Region (2027-2032) & (US\$/Unit)

Table 81. Global Humanoid Robot Battery Pack Sales Quantity by Type (2021-2026) & (K Units)

Table 82. Global Humanoid Robot Battery Pack Sales Quantity by Type (2027-2032) & (K Units)

Table 83. Global Humanoid Robot Battery Pack Consumption Value by Type (2021-2026) & (USD Million)

Table 84. Global Humanoid Robot Battery Pack Consumption Value by Type (2027-2032) & (USD Million)

Table 85. Global Humanoid Robot Battery Pack Average Price by Type (2021-2026) & (US\$/Unit)

Table 86. Global Humanoid Robot Battery Pack Average Price by Type (2027-2032) & (US\$/Unit)

Table 87. Global Humanoid Robot Battery Pack Sales Quantity by Application (2021-2026) & (K Units)

Table 88. Global Humanoid Robot Battery Pack Sales Quantity by Application (2027-2032) & (K Units)

Table 89. Global Humanoid Robot Battery Pack Consumption Value by Application (2021-2026) & (USD Million)

Table 90. Global Humanoid Robot Battery Pack Consumption Value by Application (2027-2032) & (USD Million)

Table 91. Global Humanoid Robot Battery Pack Average Price by Application (2021-2026) & (US\$/Unit)

Table 92. Global Humanoid Robot Battery Pack Average Price by Application (2027-2032) & (US\$/Unit)

Table 93. North America Humanoid Robot Battery Pack Sales Quantity by Type (2021-2026) & (K Units)

Table 94. North America Humanoid Robot Battery Pack Sales Quantity by Type

(2027-2032) & (K Units)

Table 95. North America Humanoid Robot Battery Pack Sales Quantity by Application (2021-2026) & (K Units)

Table 96. North America Humanoid Robot Battery Pack Sales Quantity by Application (2027-2032) & (K Units)

Table 97. North America Humanoid Robot Battery Pack Sales Quantity by Country (2021-2026) & (K Units)

Table 98. North America Humanoid Robot Battery Pack Sales Quantity by Country (2027-2032) & (K Units)

Table 99. North America Humanoid Robot Battery Pack Consumption Value by Country (2021-2026) & (USD Million)

Table 100. North America Humanoid Robot Battery Pack Consumption Value by Country (2027-2032) & (USD Million)

Table 101. Europe Humanoid Robot Battery Pack Sales Quantity by Type (2021-2026) & (K Units)

Table 102. Europe Humanoid Robot Battery Pack Sales Quantity by Type (2027-2032) & (K Units)

Table 103. Europe Humanoid Robot Battery Pack Sales Quantity by Application (2021-2026) & (K Units)

Table 104. Europe Humanoid Robot Battery Pack Sales Quantity by Application (2027-2032) & (K Units)

Table 105. Europe Humanoid Robot Battery Pack Sales Quantity by Country (2021-2026) & (K Units)

Table 106. Europe Humanoid Robot Battery Pack Sales Quantity by Country (2027-2032) & (K Units)

Table 107. Europe Humanoid Robot Battery Pack Consumption Value by Country (2021-2026) & (USD Million)

Table 108. Europe Humanoid Robot Battery Pack Consumption Value by Country (2027-2032) & (USD Million)

Table 109. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Type (2021-2026) & (K Units)

Table 110. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Type (2027-2032) & (K Units)

Table 111. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Application (2021-2026) & (K Units)

Table 112. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Application (2027-2032) & (K Units)

Table 113. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Region (2021-2026) & (K Units)

Table 114. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity by Region (2027-2032) & (K Units)

Table 115. Asia-Pacific Humanoid Robot Battery Pack Consumption Value by Region (2021-2026) & (USD Million)

Table 116. Asia-Pacific Humanoid Robot Battery Pack Consumption Value by Region (2027-2032) & (USD Million)

Table 117. South America Humanoid Robot Battery Pack Sales Quantity by Type (2021-2026) & (K Units)

Table 118. South America Humanoid Robot Battery Pack Sales Quantity by Type (2027-2032) & (K Units)

Table 119. South America Humanoid Robot Battery Pack Sales Quantity by Application (2021-2026) & (K Units)

Table 120. South America Humanoid Robot Battery Pack Sales Quantity by Application (2027-2032) & (K Units)

Table 121. South America Humanoid Robot Battery Pack Sales Quantity by Country (2021-2026) & (K Units)

Table 122. South America Humanoid Robot Battery Pack Sales Quantity by Country (2027-2032) & (K Units)

Table 123. South America Humanoid Robot Battery Pack Consumption Value by Country (2021-2026) & (USD Million)

Table 124. South America Humanoid Robot Battery Pack Consumption Value by Country (2027-2032) & (USD Million)

Table 125. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Type (2021-2026) & (K Units)

Table 126. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Type (2027-2032) & (K Units)

Table 127. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Application (2021-2026) & (K Units)

Table 128. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Application (2027-2032) & (K Units)

Table 129. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Country (2021-2026) & (K Units)

Table 130. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity by Country (2027-2032) & (K Units)

Table 131. Middle East & Africa Humanoid Robot Battery Pack Consumption Value by Country (2021-2026) & (USD Million)

Table 132. Middle East & Africa Humanoid Robot Battery Pack Consumption Value by Country (2027-2032) & (USD Million)

Table 133. Humanoid Robot Battery Pack Raw Material

Table 134. Key Manufacturers of Humanoid Robot Battery Pack Raw Materials

Table 135. Humanoid Robot Battery Pack Typical Distributors

Table 136. Humanoid Robot Battery Pack Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Humanoid Robot Battery Pack Picture
- Figure 2. Global Humanoid Robot Battery Pack Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Humanoid Robot Battery Pack Revenue Market Share by Type in 2025
- Figure 4. Cylindrical Battery Cells Examples
- Figure 5. Soft-pack Battery Cells Examples
- Figure 6. Square Battery Cells Examples
- Figure 7. Global Humanoid Robot Battery Pack Revenue by Electrolyte Type, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Humanoid Robot Battery Pack Revenue Market Share by Electrolyte Type in 2025
- Figure 9. Liquid Lithium Batteries Examples
- Figure 10. Solid-state Batteries Examples
- Figure 11. Global Humanoid Robot Battery Pack Revenue by Cell Type, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global Humanoid Robot Battery Pack Revenue Market Share by Cell Type in 2025
- Figure 13. 18650 Cells Examples
- Figure 14. 21700 Cells Examples
- Figure 15. Others Examples
- Figure 16. Global Humanoid Robot Battery Pack Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 17. Global Humanoid Robot Battery Pack Revenue Market Share by Application in 2025
- Figure 18. Service Humanoid Robots Examples
- Figure 19. Industrial Humanoid Robots Examples
- Figure 20. Others Examples
- Figure 21. Global Humanoid Robot Battery Pack Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 22. Global Humanoid Robot Battery Pack Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 23. Global Humanoid Robot Battery Pack Sales Quantity (2021-2032) & (K Units)
- Figure 24. Global Humanoid Robot Battery Pack Price (2021-2032) & (US\$/Unit)
- Figure 25. Global Humanoid Robot Battery Pack Sales Quantity Market Share by

Manufacturer in 2025

Figure 26. Global Humanoid Robot Battery Pack Revenue Market Share by Manufacturer in 2025

Figure 27. Producer Shipments of Humanoid Robot Battery Pack by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 28. Top 3 Humanoid Robot Battery Pack Manufacturer (Revenue) Market Share in 2025

Figure 29. Top 6 Humanoid Robot Battery Pack Manufacturer (Revenue) Market Share in 2025

Figure 30. Global Humanoid Robot Battery Pack Sales Quantity Market Share by Region (2021-2032)

Figure 31. Global Humanoid Robot Battery Pack Consumption Value Market Share by Region (2021-2032)

Figure 32. North America Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 33. Europe Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 34. Asia-Pacific Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 35. South America Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 36. Middle East & Africa Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 37. Global Humanoid Robot Battery Pack Sales Quantity Market Share by Type (2021-2032)

Figure 38. Global Humanoid Robot Battery Pack Consumption Value Market Share by Type (2021-2032)

Figure 39. Global Humanoid Robot Battery Pack Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. Global Humanoid Robot Battery Pack Sales Quantity Market Share by Application (2021-2032)

Figure 41. Global Humanoid Robot Battery Pack Revenue Market Share by Application (2021-2032)

Figure 42. Global Humanoid Robot Battery Pack Average Price by Application (2021-2032) & (US\$/Unit)

Figure 43. North America Humanoid Robot Battery Pack Sales Quantity Market Share by Type (2021-2032)

Figure 44. North America Humanoid Robot Battery Pack Sales Quantity Market Share by Application (2021-2032)

Figure 45. North America Humanoid Robot Battery Pack Sales Quantity Market Share by Country (2021-2032)

Figure 46. North America Humanoid Robot Battery Pack Consumption Value Market Share by Country (2021-2032)

Figure 47. United States Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 48. Canada Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 49. Mexico Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 50. Europe Humanoid Robot Battery Pack Sales Quantity Market Share by Type (2021-2032)

Figure 51. Europe Humanoid Robot Battery Pack Sales Quantity Market Share by Application (2021-2032)

Figure 52. Europe Humanoid Robot Battery Pack Sales Quantity Market Share by Country (2021-2032)

Figure 53. Europe Humanoid Robot Battery Pack Consumption Value Market Share by Country (2021-2032)

Figure 54. Germany Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 55. France Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 56. United Kingdom Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 57. Russia Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 58. Italy Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 59. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity Market Share by Type (2021-2032)

Figure 60. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity Market Share by Application (2021-2032)

Figure 61. Asia-Pacific Humanoid Robot Battery Pack Sales Quantity Market Share by Region (2021-2032)

Figure 62. Asia-Pacific Humanoid Robot Battery Pack Consumption Value Market Share by Region (2021-2032)

Figure 63. China Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 64. Japan Humanoid Robot Battery Pack Consumption Value (2021-2032) &

(USD Million)

Figure 65. South Korea Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 66. India Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 67. Southeast Asia Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 68. Australia Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 69. South America Humanoid Robot Battery Pack Sales Quantity Market Share by Type (2021-2032)

Figure 70. South America Humanoid Robot Battery Pack Sales Quantity Market Share by Application (2021-2032)

Figure 71. South America Humanoid Robot Battery Pack Sales Quantity Market Share by Country (2021-2032)

Figure 72. South America Humanoid Robot Battery Pack Consumption Value Market Share by Country (2021-2032)

Figure 73. Brazil Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 74. Argentina Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 75. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity Market Share by Type (2021-2032)

Figure 76. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity Market Share by Application (2021-2032)

Figure 77. Middle East & Africa Humanoid Robot Battery Pack Sales Quantity Market Share by Country (2021-2032)

Figure 78. Middle East & Africa Humanoid Robot Battery Pack Consumption Value Market Share by Country (2021-2032)

Figure 79. Turkey Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 80. Egypt Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 81. Saudi Arabia Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 82. South Africa Humanoid Robot Battery Pack Consumption Value (2021-2032) & (USD Million)

Figure 83. Humanoid Robot Battery Pack Market Drivers

Figure 84. Humanoid Robot Battery Pack Market Restraints

Figure 85. Humanoid Robot Battery Pack Market Trends

Figure 86. Porters Five Forces Analysis

Figure 87. Manufacturing Cost Structure Analysis of Humanoid Robot Battery Pack in 2025

Figure 88. Manufacturing Process Analysis of Humanoid Robot Battery Pack

Figure 89. Humanoid Robot Battery Pack Industrial Chain

Figure 90. Sales Channel: Direct to End-User vs Distributors

Figure 91. Direct Channel Pros & Cons

Figure 92. Indirect Channel Pros & Cons

Figure 93. Methodology

Figure 94. Research Process and Data Source

I would like to order

Product name: Global Humanoid Robot Battery Pack Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GD7E4DDAC429EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD7E4DDAC429EN.html>