

Global Electric Vehicles Battery Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G80193C53D50EN.html>

Date: January 2026

Pages: 154

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

ID: G80193C53D50EN

Abstracts

The global Electric Vehicles Battery market size is expected to reach \$ 767830 million by 2032, rising at a market growth of 30.7% CAGR during the forecast period (2026-2032).

Electric Vehicles Battery is providing driving force by consuming the power and it is installed in the electric vehicle.

Global Electric Vehicles Battery key players include BYD, Panasonic, CATL, OptimumNano, LG Chem etc. Global top five manufacturers hold a share over 60%.

China is the largest market, with a share over 70%, followed by Europe & USA and Japan, both have a share over 20% percent.

In terms of product, Li ion Battery is the largest segment, with a share over 70%. And in terms of application, the largest application is BEVs followed by HEVs.

This report studies the global Electric Vehicles Battery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Vehicles Battery 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 Electric Vehicles Battery that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electric Vehicles Battery total production and demand, 2021-2032, (MWh)

Global Electric Vehicles Battery total production value, 2021-2032, (USD Million)

Global Electric Vehicles Battery production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MWh), (based on production site)

Global Electric Vehicles Battery consumption by region & country, CAGR, 2021-2032 & (MWh)

U.S. VS China: Electric Vehicles Battery domestic production, consumption, key domestic manufacturers and share

Global Electric Vehicles Battery production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MWh)

Global Electric Vehicles Battery production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MWh)

Global Electric Vehicles Battery production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MWh)

This report profiles key players in the global Electric Vehicles Battery 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 BYD, Panasonic, CATL, OptimumNano, LG Chem, GuoXuan, Lishen, PEVE, AESC, Samsung, 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 Electric Vehicles Battery market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MWh) and average price (USD/MWh) 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 Electric Vehicles Battery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Vehicles Battery Market, Segmentation by Type:

Lithium Ion Battery

NI-MH Battery

Other Battery

Global Electric Vehicles Battery Market, Segmentation by Application:

HEVs

BEVs

Companies Profiled:

BYD

Panasonic

CATL

OptimumNano

LG Chem

GuoXuan

Lishen

PEVE

AESC

Samsung

Lithium Energy Japan

Beijing Pride Power

BAK Battery

WanXiang

Hitachi

ACCUmotive

Boston Power

Key Questions Answered:

1. How big is the global Electric Vehicles Battery market?

2. What is the demand of the global Electric Vehicles Battery market?
3. What is the year over year growth of the global Electric Vehicles Battery market?
4. What is the production and production value of the global Electric Vehicles Battery market?
5. Who are the key producers in the global Electric Vehicles Battery market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Electric Vehicles Battery Introduction
- 1.2 World Electric Vehicles Battery Supply & Forecast
 - 1.2.1 World Electric Vehicles Battery Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Electric Vehicles Battery Production (2021-2032)
 - 1.2.3 World Electric Vehicles Battery Pricing Trends (2021-2032)
- 1.3 World Electric Vehicles Battery Production by Region (Based on Production Site)
 - 1.3.1 World Electric Vehicles Battery Production Value by Region (2021-2032)
 - 1.3.2 World Electric Vehicles Battery Production by Region (2021-2032)
 - 1.3.3 World Electric Vehicles Battery Average Price by Region (2021-2032)
 - 1.3.4 North America Electric Vehicles Battery Production (2021-2032)
 - 1.3.5 Europe Electric Vehicles Battery Production (2021-2032)
 - 1.3.6 China Electric Vehicles Battery Production (2021-2032)
 - 1.3.7 Japan Electric Vehicles Battery Production (2021-2032)
 - 1.3.8 South Korea Electric Vehicles Battery Production (2021-2032)
 - 1.3.9 India Electric Vehicles Battery Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Electric Vehicles Battery Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Electric Vehicles Battery Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Electric Vehicles Battery Demand (2021-2032)
- 2.2 World Electric Vehicles Battery Consumption by Region
 - 2.2.1 World Electric Vehicles Battery Consumption by Region (2021-2026)
 - 2.2.2 World Electric Vehicles Battery Consumption Forecast by Region (2027-2032)
- 2.3 United States Electric Vehicles Battery Consumption (2021-2032)
- 2.4 China Electric Vehicles Battery Consumption (2021-2032)
- 2.5 Europe Electric Vehicles Battery Consumption (2021-2032)
- 2.6 Japan Electric Vehicles Battery Consumption (2021-2032)
- 2.7 South Korea Electric Vehicles Battery Consumption (2021-2032)
- 2.8 ASEAN Electric Vehicles Battery Consumption (2021-2032)
- 2.9 India Electric Vehicles Battery Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Electric Vehicles Battery Production Value by Manufacturer (2021-2026)
- 3.2 World Electric Vehicles Battery Production by Manufacturer (2021-2026)
- 3.3 World Electric Vehicles Battery Average Price by Manufacturer (2021-2026)
- 3.4 Electric Vehicles Battery Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Electric Vehicles Battery Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Electric Vehicles Battery in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Electric Vehicles Battery in 2025
- 3.6 Electric Vehicles Battery Market: Overall Company Footprint Analysis
 - 3.6.1 Electric Vehicles Battery Market: Region Footprint
 - 3.6.2 Electric Vehicles Battery Market: Company Product Type Footprint
 - 3.6.3 Electric Vehicles Battery Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Electric Vehicles Battery Production Value Comparison
 - 4.1.1 United States VS China: Electric Vehicles Battery Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Electric Vehicles Battery Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Electric Vehicles Battery Production Comparison
 - 4.2.1 United States VS China: Electric Vehicles Battery Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Electric Vehicles Battery Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Electric Vehicles Battery Consumption Comparison
 - 4.3.1 United States VS China: Electric Vehicles Battery Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Electric Vehicles Battery Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Electric Vehicles Battery Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Electric Vehicles Battery Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Electric Vehicles Battery Production Value (2021-2026)

4.4.3 United States Based Manufacturers Electric Vehicles Battery Production (2021-2026)

4.5 China Based Electric Vehicles Battery Manufacturers and Market Share

4.5.1 China Based Electric Vehicles Battery Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Electric Vehicles Battery Production Value (2021-2026)

4.5.3 China Based Manufacturers Electric Vehicles Battery Production (2021-2026)

4.6 Rest of World Based Electric Vehicles Battery Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Electric Vehicles Battery Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Electric Vehicles Battery Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Electric Vehicles Battery Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Electric Vehicles Battery Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Lithium Ion Battery

5.2.2 NI-MH Battery

5.2.3 Other Battery

5.3 Market Segment by Type

5.3.1 World Electric Vehicles Battery Production by Type (2021-2032)

5.3.2 World Electric Vehicles Battery Production Value by Type (2021-2032)

5.3.3 World Electric Vehicles Battery Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Electric Vehicles Battery Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 HEVs

6.2.2 BEVs

6.3 Market Segment by Application

6.3.1 World Electric Vehicles Battery Production by Application (2021-2032)

6.3.2 World Electric Vehicles Battery Production Value by Application (2021-2032)

6.3.3 World Electric Vehicles Battery Average Price by Application (2021-2032)

7 COMPANY PROFILES

7.1 BYD

7.1.1 BYD Details

7.1.2 BYD Major Business

7.1.3 BYD Electric Vehicles Battery Product and Services

7.1.4 BYD Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 BYD Recent Developments/Updates

7.1.6 BYD Competitive Strengths & Weaknesses

7.2 Panasonic

7.2.1 Panasonic Details

7.2.2 Panasonic Major Business

7.2.3 Panasonic Electric Vehicles Battery Product and Services

7.2.4 Panasonic Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 Panasonic Recent Developments/Updates

7.2.6 Panasonic Competitive Strengths & Weaknesses

7.3 CATL

7.3.1 CATL Details

7.3.2 CATL Major Business

7.3.3 CATL Electric Vehicles Battery Product and Services

7.3.4 CATL Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 CATL Recent Developments/Updates

7.3.6 CATL Competitive Strengths & Weaknesses

7.4 OptimumNano

7.4.1 OptimumNano Details

7.4.2 OptimumNano Major Business

7.4.3 OptimumNano Electric Vehicles Battery Product and Services

7.4.4 OptimumNano Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 7.4.5 OptimumNano Recent Developments/Updates
- 7.4.6 OptimumNano Competitive Strengths & Weaknesses
- 7.5 LG Chem
 - 7.5.1 LG Chem Details
 - 7.5.2 LG Chem Major Business
 - 7.5.3 LG Chem Electric Vehicles Battery Product and Services
 - 7.5.4 LG Chem Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.5.5 LG Chem Recent Developments/Updates
 - 7.5.6 LG Chem Competitive Strengths & Weaknesses
- 7.6 GuoXuan
 - 7.6.1 GuoXuan Details
 - 7.6.2 GuoXuan Major Business
 - 7.6.3 GuoXuan Electric Vehicles Battery Product and Services
 - 7.6.4 GuoXuan Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.6.5 GuoXuan Recent Developments/Updates
 - 7.6.6 GuoXuan Competitive Strengths & Weaknesses
- 7.7 Lishen
 - 7.7.1 Lishen Details
 - 7.7.2 Lishen Major Business
 - 7.7.3 Lishen Electric Vehicles Battery Product and Services
 - 7.7.4 Lishen Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.7.5 Lishen Recent Developments/Updates
 - 7.7.6 Lishen Competitive Strengths & Weaknesses
- 7.8 PEVE
 - 7.8.1 PEVE Details
 - 7.8.2 PEVE Major Business
 - 7.8.3 PEVE Electric Vehicles Battery Product and Services
 - 7.8.4 PEVE Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.8.5 PEVE Recent Developments/Updates
 - 7.8.6 PEVE Competitive Strengths & Weaknesses
- 7.9 AESC
 - 7.9.1 AESC Details
 - 7.9.2 AESC Major Business
 - 7.9.3 AESC Electric Vehicles Battery Product and Services
 - 7.9.4 AESC Electric Vehicles Battery Production, Price, Value, Gross Margin and

Market Share (2021-2026)

7.9.5 AESC Recent Developments/Updates

7.9.6 AESC Competitive Strengths & Weaknesses

7.10 Samsung

7.10.1 Samsung Details

7.10.2 Samsung Major Business

7.10.3 Samsung Electric Vehicles Battery Product and Services

7.10.4 Samsung Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.10.5 Samsung Recent Developments/Updates

7.10.6 Samsung Competitive Strengths & Weaknesses

7.11 Lithium Energy Japan

7.11.1 Lithium Energy Japan Details

7.11.2 Lithium Energy Japan Major Business

7.11.3 Lithium Energy Japan Electric Vehicles Battery Product and Services

7.11.4 Lithium Energy Japan Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.11.5 Lithium Energy Japan Recent Developments/Updates

7.11.6 Lithium Energy Japan Competitive Strengths & Weaknesses

7.12 Beijing Pride Power

7.12.1 Beijing Pride Power Details

7.12.2 Beijing Pride Power Major Business

7.12.3 Beijing Pride Power Electric Vehicles Battery Product and Services

7.12.4 Beijing Pride Power Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.12.5 Beijing Pride Power Recent Developments/Updates

7.12.6 Beijing Pride Power Competitive Strengths & Weaknesses

7.13 BAK Battery

7.13.1 BAK Battery Details

7.13.2 BAK Battery Major Business

7.13.3 BAK Battery Electric Vehicles Battery Product and Services

7.13.4 BAK Battery Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.13.5 BAK Battery Recent Developments/Updates

7.13.6 BAK Battery Competitive Strengths & Weaknesses

7.14 WanXiang

7.14.1 WanXiang Details

7.14.2 WanXiang Major Business

7.14.3 WanXiang Electric Vehicles Battery Product and Services

7.14.4 WanXiang Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.14.5 WanXiang Recent Developments/Updates

7.14.6 WanXiang Competitive Strengths & Weaknesses

7.15 Hitachi

7.15.1 Hitachi Details

7.15.2 Hitachi Major Business

7.15.3 Hitachi Electric Vehicles Battery Product and Services

7.15.4 Hitachi Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.15.5 Hitachi Recent Developments/Updates

7.15.6 Hitachi Competitive Strengths & Weaknesses

7.16 ACCUmotive

7.16.1 ACCUmotive Details

7.16.2 ACCUmotive Major Business

7.16.3 ACCUmotive Electric Vehicles Battery Product and Services

7.16.4 ACCUmotive Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.16.5 ACCUmotive Recent Developments/Updates

7.16.6 ACCUmotive Competitive Strengths & Weaknesses

7.17 Boston Power

7.17.1 Boston Power Details

7.17.2 Boston Power Major Business

7.17.3 Boston Power Electric Vehicles Battery Product and Services

7.17.4 Boston Power Electric Vehicles Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.17.5 Boston Power Recent Developments/Updates

7.17.6 Boston Power Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Electric Vehicles Battery Industry Chain

8.2 Electric Vehicles Battery Upstream Analysis

8.2.1 Electric Vehicles Battery Core Raw Materials

8.2.2 Main Manufacturers of Electric Vehicles Battery Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Electric Vehicles Battery Production Mode

8.6 Electric Vehicles Battery Procurement Model

8.7 Electric Vehicles Battery Industry Sales Model and Sales Channels

8.7.1 Electric Vehicles Battery Sales Model

8.7.2 Electric Vehicles Battery Typical Distributors

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Electric Vehicles Battery Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Electric Vehicles Battery Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Electric Vehicles Battery Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Electric Vehicles Battery Production Value Market Share by Region (2021-2026)
- Table 5. World Electric Vehicles Battery Production Value Market Share by Region (2027-2032)
- Table 6. World Electric Vehicles Battery Production by Region (2021-2026) & (MWh)
- Table 7. World Electric Vehicles Battery Production by Region (2027-2032) & (MWh)
- Table 8. World Electric Vehicles Battery Production Market Share by Region (2021-2026)
- Table 9. World Electric Vehicles Battery Production Market Share by Region (2027-2032)
- Table 10. World Electric Vehicles Battery Average Price by Region (2021-2026) & (USD/MWh)
- Table 11. World Electric Vehicles Battery Average Price by Region (2027-2032) & (USD/MWh)
- Table 12. Electric Vehicles Battery Major Market Trends
- Table 13. World Electric Vehicles Battery Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (MWh)
- Table 14. World Electric Vehicles Battery Consumption by Region (2021-2026) & (MWh)
- Table 15. World Electric Vehicles Battery Consumption Forecast by Region (2027-2032) & (MWh)
- Table 16. World Electric Vehicles Battery Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Electric Vehicles Battery Producers in 2025
- Table 18. World Electric Vehicles Battery Production by Manufacturer (2021-2026) & (MWh)
- Table 19. Production Market Share of Key Electric Vehicles Battery Producers in 2025
- Table 20. World Electric Vehicles Battery Average Price by Manufacturer (2021-2026) &

(USD/MWh)

Table 21. Global Electric Vehicles Battery Company Evaluation Quadrant

Table 22. World Electric Vehicles Battery Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Electric Vehicles Battery Production Site of Key Manufacturer

Table 24. Electric Vehicles Battery Market: Company Product Type Footprint

Table 25. Electric Vehicles Battery Market: Company Product Application Footprint

Table 26. Electric Vehicles Battery Competitive Factors

Table 27. Electric Vehicles Battery New Entrant and Capacity Expansion Plans

Table 28. Electric Vehicles Battery Mergers & Acquisitions Activity

Table 29. United States VS China Electric Vehicles Battery Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Electric Vehicles Battery Production Comparison, (2021 & 2025 & 2032) & (MWh)

Table 31. United States VS China Electric Vehicles Battery Consumption Comparison, (2021 & 2025 & 2032) & (MWh)

Table 32. United States Based Electric Vehicles Battery Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Electric Vehicles Battery Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Electric Vehicles Battery Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Electric Vehicles Battery Production (2021-2026) & (MWh)

Table 36. United States Based Manufacturers Electric Vehicles Battery Production Market Share (2021-2026)

Table 37. China Based Electric Vehicles Battery Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Electric Vehicles Battery Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Electric Vehicles Battery Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Electric Vehicles Battery Production, (2021-2026) & (MWh)

Table 41. China Based Manufacturers Electric Vehicles Battery Production Market Share (2021-2026)

Table 42. Rest of World Based Electric Vehicles Battery Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Electric Vehicles Battery Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Electric Vehicles Battery Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Electric Vehicles Battery Production, (2021-2026) & (MWh)

Table 46. Rest of World Based Manufacturers Electric Vehicles Battery Production Market Share (2021-2026)

Table 47. World Electric Vehicles Battery Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Electric Vehicles Battery Production by Type (2021-2026) & (MWh)

Table 49. World Electric Vehicles Battery Production by Type (2027-2032) & (MWh)

Table 50. World Electric Vehicles Battery Production Value by Type (2021-2026) & (USD Million)

Table 51. World Electric Vehicles Battery Production Value by Type (2027-2032) & (USD Million)

Table 52. World Electric Vehicles Battery Average Price by Type (2021-2026) & (USD/MWh)

Table 53. World Electric Vehicles Battery Average Price by Type (2027-2032) & (USD/MWh)

Table 54. World Electric Vehicles Battery Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Electric Vehicles Battery Production by Application (2021-2026) & (MWh)

Table 56. World Electric Vehicles Battery Production by Application (2027-2032) & (MWh)

Table 57. World Electric Vehicles Battery Production Value by Application (2021-2026) & (USD Million)

Table 58. World Electric Vehicles Battery Production Value by Application (2027-2032) & (USD Million)

Table 59. World Electric Vehicles Battery Average Price by Application (2021-2026) & (USD/MWh)

Table 60. World Electric Vehicles Battery Average Price by Application (2027-2032) & (USD/MWh)

Table 61. BYD Basic Information, Manufacturing Base and Competitors

Table 62. BYD Major Business

Table 63. BYD Electric Vehicles Battery Product and Services

Table 64. BYD Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 65. BYD Recent Developments/Updates
- Table 66. BYD Competitive Strengths & Weaknesses
- Table 67. Panasonic Basic Information, Manufacturing Base and Competitors
- Table 68. Panasonic Major Business
- Table 69. Panasonic Electric Vehicles Battery Product and Services
- Table 70. Panasonic Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 71. Panasonic Recent Developments/Updates
- Table 72. Panasonic Competitive Strengths & Weaknesses
- Table 73. CATL Basic Information, Manufacturing Base and Competitors
- Table 74. CATL Major Business
- Table 75. CATL Electric Vehicles Battery Product and Services
- Table 76. CATL Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 77. CATL Recent Developments/Updates
- Table 78. CATL Competitive Strengths & Weaknesses
- Table 79. OptimumNano Basic Information, Manufacturing Base and Competitors
- Table 80. OptimumNano Major Business
- Table 81. OptimumNano Electric Vehicles Battery Product and Services
- Table 82. OptimumNano Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 83. OptimumNano Recent Developments/Updates
- Table 84. OptimumNano Competitive Strengths & Weaknesses
- Table 85. LG Chem Basic Information, Manufacturing Base and Competitors
- Table 86. LG Chem Major Business
- Table 87. LG Chem Electric Vehicles Battery Product and Services
- Table 88. LG Chem Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 89. LG Chem Recent Developments/Updates
- Table 90. LG Chem Competitive Strengths & Weaknesses
- Table 91. GuoXuan Basic Information, Manufacturing Base and Competitors
- Table 92. GuoXuan Major Business
- Table 93. GuoXuan Electric Vehicles Battery Product and Services
- Table 94. GuoXuan Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 95. GuoXuan Recent Developments/Updates
- Table 96. GuoXuan Competitive Strengths & Weaknesses
- Table 97. Lishen Basic Information, Manufacturing Base and Competitors

Table 98. Lishen Major Business

Table 99. Lishen Electric Vehicles Battery Product and Services

Table 100. Lishen Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. Lishen Recent Developments/Updates

Table 102. Lishen Competitive Strengths & Weaknesses

Table 103. PEVE Basic Information, Manufacturing Base and Competitors

Table 104. PEVE Major Business

Table 105. PEVE Electric Vehicles Battery Product and Services

Table 106. PEVE Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. PEVE Recent Developments/Updates

Table 108. PEVE Competitive Strengths & Weaknesses

Table 109. AESC Basic Information, Manufacturing Base and Competitors

Table 110. AESC Major Business

Table 111. AESC Electric Vehicles Battery Product and Services

Table 112. AESC Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. AESC Recent Developments/Updates

Table 114. AESC Competitive Strengths & Weaknesses

Table 115. Samsung Basic Information, Manufacturing Base and Competitors

Table 116. Samsung Major Business

Table 117. Samsung Electric Vehicles Battery Product and Services

Table 118. Samsung Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 119. Samsung Recent Developments/Updates

Table 120. Samsung Competitive Strengths & Weaknesses

Table 121. Lithium Energy Japan Basic Information, Manufacturing Base and Competitors

Table 122. Lithium Energy Japan Major Business

Table 123. Lithium Energy Japan Electric Vehicles Battery Product and Services

Table 124. Lithium Energy Japan Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 125. Lithium Energy Japan Recent Developments/Updates

Table 126. Lithium Energy Japan Competitive Strengths & Weaknesses

Table 127. Beijing Pride Power Basic Information, Manufacturing Base and Competitors

Table 128. Beijing Pride Power Major Business

Table 129. Beijing Pride Power Electric Vehicles Battery Product and Services

Table 130. Beijing Pride Power Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 131. Beijing Pride Power Recent Developments/Updates

Table 132. Beijing Pride Power Competitive Strengths & Weaknesses

Table 133. BAK Battery Basic Information, Manufacturing Base and Competitors

Table 134. BAK Battery Major Business

Table 135. BAK Battery Electric Vehicles Battery Product and Services

Table 136. BAK Battery Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 137. BAK Battery Recent Developments/Updates

Table 138. BAK Battery Competitive Strengths & Weaknesses

Table 139. WanXiang Basic Information, Manufacturing Base and Competitors

Table 140. WanXiang Major Business

Table 141. WanXiang Electric Vehicles Battery Product and Services

Table 142. WanXiang Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 143. WanXiang Recent Developments/Updates

Table 144. WanXiang Competitive Strengths & Weaknesses

Table 145. Hitachi Basic Information, Manufacturing Base and Competitors

Table 146. Hitachi Major Business

Table 147. Hitachi Electric Vehicles Battery Product and Services

Table 148. Hitachi Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 149. Hitachi Recent Developments/Updates

Table 150. Hitachi Competitive Strengths & Weaknesses

Table 151. ACCUmotive Basic Information, Manufacturing Base and Competitors

Table 152. ACCUmotive Major Business

Table 153. ACCUmotive Electric Vehicles Battery Product and Services

Table 154. ACCUmotive Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 155. ACCUmotive Recent Developments/Updates

Table 156. ACCUmotive Competitive Strengths & Weaknesses

Table 157. Boston Power Basic Information, Manufacturing Base and Competitors

Table 158. Boston Power Major Business

Table 159. Boston Power Electric Vehicles Battery Product and Services

Table 160. Boston Power Electric Vehicles Battery Production (MWh), Price (USD/MWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 161. Boston Power Recent Developments/Updates

Table 162. Boston Power Competitive Strengths & Weaknesses

Table 163. Global Key Players of Electric Vehicles Battery Upstream (Raw Materials)

Table 164. Global Electric Vehicles Battery Typical Customers

Table 165. Electric Vehicles Battery Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Electric Vehicles Battery Picture

Figure 2. World Electric Vehicles Battery Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Electric Vehicles Battery Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Electric Vehicles Battery Production (2021-2032) & (MWh)

Figure 5. World Electric Vehicles Battery Average Price (2021-2032) & (USD/MWh)

Figure 6. World Electric Vehicles Battery Production Value Market Share by Region (2021-2032)

Figure 7. World Electric Vehicles Battery Production Market Share by Region (2021-2032)

Figure 8. North America Electric Vehicles Battery Production (2021-2032) & (MWh)

Figure 9. Europe Electric Vehicles Battery Production (2021-2032) & (MWh)

Figure 10. China Electric Vehicles Battery Production (2021-2032) & (MWh)

Figure 11. Japan Electric Vehicles Battery Production (2021-2032) & (MWh)

Figure 12. South Korea Electric Vehicles Battery Production (2021-2032) & (MWh)

Figure 13. India Electric Vehicles Battery Production (2021-2032) & (MWh)

Figure 14. Electric Vehicles Battery Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Electric Vehicles Battery Consumption (2021-2032) & (MWh)

Figure 17. World Electric Vehicles Battery Consumption Market Share by Region (2021-2032)

Figure 18. United States Electric Vehicles Battery Consumption (2021-2032) & (MWh)

Figure 19. China Electric Vehicles Battery Consumption (2021-2032) & (MWh)

Figure 20. Europe Electric Vehicles Battery Consumption (2021-2032) & (MWh)

Figure 21. Japan Electric Vehicles Battery Consumption (2021-2032) & (MWh)

Figure 22. South Korea Electric Vehicles Battery Consumption (2021-2032) & (MWh)

Figure 23. ASEAN Electric Vehicles Battery Consumption (2021-2032) & (MWh)

Figure 24. India Electric Vehicles Battery Consumption (2021-2032) & (MWh)

Figure 25. Producer Shipments of Electric Vehicles Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Electric Vehicles Battery Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Electric Vehicles Battery Markets in 2025

Figure 28. United States VS China: Electric Vehicles Battery Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Electric Vehicles Battery Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Electric Vehicles Battery Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Electric Vehicles Battery Production Market Share 2025

Figure 32. China Based Manufacturers Electric Vehicles Battery Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Electric Vehicles Battery Production Market Share 2025

Figure 34. World Electric Vehicles Battery Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Electric Vehicles Battery Production Value Market Share by Type in 2025

Figure 36. Lithium Ion Battery

Figure 37. NI-MH Battery

Figure 38. Other Battery

Figure 39. World Electric Vehicles Battery Production Market Share by Type (2021-2032)

Figure 40. World Electric Vehicles Battery Production Value Market Share by Type (2021-2032)

Figure 41. World Electric Vehicles Battery Average Price by Type (2021-2032) & (USD/MWh)

Figure 42. World Electric Vehicles Battery Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 43. World Electric Vehicles Battery Production Value Market Share by Application in 2025

Figure 44. HEVs

Figure 45. BEVs

Figure 46. World Electric Vehicles Battery Production Market Share by Application (2021-2032)

Figure 47. World Electric Vehicles Battery Production Value Market Share by Application (2021-2032)

Figure 48. World Electric Vehicles Battery Average Price by Application (2021-2032) & (USD/MWh)

Figure 49. Electric Vehicles Battery Industry Chain

Figure 50. Electric Vehicles Battery Procurement Model

Figure 51. Electric Vehicles Battery Sales Model

Figure 52. Electric Vehicles Battery Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Electric Vehicles Battery Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G80193C53D50EN.html>

Price: US\$ 4,480.00 (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/G80193C53D50EN.html>