

Global Electric Vehicle Power Li-ion Battery Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

Electric vehicles (EVs) use rechargeable batteries as their primary energy storage system. These batteries are a critical component of electric vehicles and play a significant role in determining the vehicle's performance, range, and overall efficiency.

The global Electric Vehicle Power Li-ion Battery market size was estimated at USD 104500 million in 2023 and is projected to reach USD 563951.90 million by 2032, exhibiting a CAGR of 20.60% during the forecast period.

North America Electric Vehicle Power Li-ion Battery market size was estimated at USD 37694.65 million in 2023, at a CAGR of 17.66% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Electric Vehicle Power Li-ion Battery market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Electric Vehicle Power Li-ion Battery Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the

main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Electric Vehicle Power Li-ion Battery market in any manner.

Global Electric Vehicle Power Li-ion Battery Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

CATL

LG Energy Solution

BYD

Panasonic

Samsung SDI

SK On

Guoxuan High-tech

CALB Group

EVE Energy

Sunwoda

Farasis Energy

SVOLT Energy Technology

REPT BATTERO Energy

Tianjin EV Energies

Do-Fluoride New Materials

Market Segmentation (by Type)

LFP Battery

NCx Batteries

Others

Market Segmentation (by Application)

BEV

PHEV

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Electric Vehicle Power Li-ion Battery Market

Overview of the regional outlook of the Electric Vehicle Power Li-ion Battery Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the

region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Electric Vehicle Power Li-ion Battery Market and its likely evolution in the short to mid-

term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Electric Vehicle Power Li-ion Battery, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Electric Vehicle Power Li-ion Battery
- 1.2 Key Market Segments
 - 1.2.1 Electric Vehicle Power Li-ion Battery Segment by Type
 - 1.2.2 Electric Vehicle Power Li-ion Battery Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats
- 1.4 Key Data of Global Auto Market
 - 1.4.1 Global Automobile Production by Country
 - 1.4.2 Global Automobile Production by Type

2 ELECTRIC VEHICLE POWER LI-ION BATTERY MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Electric Vehicle Power Li-ion Battery Market Size (M USD) Estimates and Forecasts (2019-2032)
 - 2.1.2 Global Electric Vehicle Power Li-ion Battery Sales Estimates and Forecasts (2019-2032)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 ELECTRIC VEHICLE POWER LI-ION BATTERY MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Electric Vehicle Power Li-ion Battery Sales by Manufacturers (2019-2024)
- 3.2 Global Electric Vehicle Power Li-ion Battery Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Electric Vehicle Power Li-ion Battery Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Electric Vehicle Power Li-ion Battery Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Electric Vehicle Power Li-ion Battery Sales Sites, Area Served,

Product Type

3.6 Electric Vehicle Power Li-ion Battery Market Competitive Situation and Trends

3.6.1 Electric Vehicle Power Li-ion Battery Market Concentration Rate

3.6.2 Global 5 and 10 Largest Electric Vehicle Power Li-ion Battery Players Market

Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 ELECTRIC VEHICLE POWER LI-ION BATTERY INDUSTRY CHAIN ANALYSIS

4.1 Electric Vehicle Power Li-ion Battery Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF ELECTRIC VEHICLE POWER LI-ION BATTERY MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 ELECTRIC VEHICLE POWER LI-ION BATTERY MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Electric Vehicle Power Li-ion Battery Sales Market Share by Type (2019-2024)

6.3 Global Electric Vehicle Power Li-ion Battery Market Size Market Share by Type (2019-2024)

6.4 Global Electric Vehicle Power Li-ion Battery Price by Type (2019-2024)

7 ELECTRIC VEHICLE POWER LI-ION BATTERY MARKET SEGMENTATION BY

APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Electric Vehicle Power Li-ion Battery Market Sales by Application (2019-2024)
- 7.3 Global Electric Vehicle Power Li-ion Battery Market Size (M USD) by Application (2019-2024)
- 7.4 Global Electric Vehicle Power Li-ion Battery Sales Growth Rate by Application (2019-2024)

8 ELECTRIC VEHICLE POWER LI-ION BATTERY MARKET CONSUMPTION BY REGION

- 8.1 Global Electric Vehicle Power Li-ion Battery Sales by Region
 - 8.1.1 Global Electric Vehicle Power Li-ion Battery Sales by Region
 - 8.1.2 Global Electric Vehicle Power Li-ion Battery Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Electric Vehicle Power Li-ion Battery Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Electric Vehicle Power Li-ion Battery Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Electric Vehicle Power Li-ion Battery Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Electric Vehicle Power Li-ion Battery Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Electric Vehicle Power Li-ion Battery Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 ELECTRIC VEHICLE POWER LI-ION BATTERY MARKET PRODUCTION BY REGION

9.1 Global Production of Electric Vehicle Power Li-ion Battery by Region (2019-2024)

9.2 Global Electric Vehicle Power Li-ion Battery Revenue Market Share by Region (2019-2024)

9.3 Global Electric Vehicle Power Li-ion Battery Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Electric Vehicle Power Li-ion Battery Production

9.4.1 North America Electric Vehicle Power Li-ion Battery Production Growth Rate (2019-2024)

9.4.2 North America Electric Vehicle Power Li-ion Battery Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Electric Vehicle Power Li-ion Battery Production

9.5.1 Europe Electric Vehicle Power Li-ion Battery Production Growth Rate (2019-2024)

9.5.2 Europe Electric Vehicle Power Li-ion Battery Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Electric Vehicle Power Li-ion Battery Production (2019-2024)

9.6.1 Japan Electric Vehicle Power Li-ion Battery Production Growth Rate (2019-2024)

9.6.2 Japan Electric Vehicle Power Li-ion Battery Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Electric Vehicle Power Li-ion Battery Production (2019-2024)

9.7.1 China Electric Vehicle Power Li-ion Battery Production Growth Rate (2019-2024)

9.7.2 China Electric Vehicle Power Li-ion Battery Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 CATL

- 10.1.1 CATL Electric Vehicle Power Li-ion Battery Basic Information
- 10.1.2 CATL Electric Vehicle Power Li-ion Battery Product Overview
- 10.1.3 CATL Electric Vehicle Power Li-ion Battery Product Market Performance
- 10.1.4 CATL Business Overview
- 10.1.5 CATL Electric Vehicle Power Li-ion Battery SWOT Analysis
- 10.1.6 CATL Recent Developments
- 10.2 LG Energy Solution
 - 10.2.1 LG Energy Solution Electric Vehicle Power Li-ion Battery Basic Information
 - 10.2.2 LG Energy Solution Electric Vehicle Power Li-ion Battery Product Overview
 - 10.2.3 LG Energy Solution Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.2.4 LG Energy Solution Business Overview
 - 10.2.5 LG Energy Solution Electric Vehicle Power Li-ion Battery SWOT Analysis
 - 10.2.6 LG Energy Solution Recent Developments
- 10.3 BYD
 - 10.3.1 BYD Electric Vehicle Power Li-ion Battery Basic Information
 - 10.3.2 BYD Electric Vehicle Power Li-ion Battery Product Overview
 - 10.3.3 BYD Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.3.4 BYD Electric Vehicle Power Li-ion Battery SWOT Analysis
 - 10.3.5 BYD Business Overview
 - 10.3.6 BYD Recent Developments
- 10.4 Panasonic
 - 10.4.1 Panasonic Electric Vehicle Power Li-ion Battery Basic Information
 - 10.4.2 Panasonic Electric Vehicle Power Li-ion Battery Product Overview
 - 10.4.3 Panasonic Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.4.4 Panasonic Business Overview
 - 10.4.5 Panasonic Recent Developments
- 10.5 Samsung SDI
 - 10.5.1 Samsung SDI Electric Vehicle Power Li-ion Battery Basic Information
 - 10.5.2 Samsung SDI Electric Vehicle Power Li-ion Battery Product Overview
 - 10.5.3 Samsung SDI Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.5.4 Samsung SDI Business Overview
 - 10.5.5 Samsung SDI Recent Developments
- 10.6 SK On
 - 10.6.1 SK On Electric Vehicle Power Li-ion Battery Basic Information
 - 10.6.2 SK On Electric Vehicle Power Li-ion Battery Product Overview
 - 10.6.3 SK On Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.6.4 SK On Business Overview

- 10.6.5 SK On Recent Developments
- 10.7 Guoxuan High-tech
 - 10.7.1 Guoxuan High-tech Electric Vehicle Power Li-ion Battery Basic Information
 - 10.7.2 Guoxuan High-tech Electric Vehicle Power Li-ion Battery Product Overview
 - 10.7.3 Guoxuan High-tech Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.7.4 Guoxuan High-tech Business Overview
 - 10.7.5 Guoxuan High-tech Recent Developments
- 10.8 CALB Group
 - 10.8.1 CALB Group Electric Vehicle Power Li-ion Battery Basic Information
 - 10.8.2 CALB Group Electric Vehicle Power Li-ion Battery Product Overview
 - 10.8.3 CALB Group Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.8.4 CALB Group Business Overview
 - 10.8.5 CALB Group Recent Developments
- 10.9 EVE Energy
 - 10.9.1 EVE Energy Electric Vehicle Power Li-ion Battery Basic Information
 - 10.9.2 EVE Energy Electric Vehicle Power Li-ion Battery Product Overview
 - 10.9.3 EVE Energy Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.9.4 EVE Energy Business Overview
 - 10.9.5 EVE Energy Recent Developments
- 10.10 Sunwoda
 - 10.10.1 Sunwoda Electric Vehicle Power Li-ion Battery Basic Information
 - 10.10.2 Sunwoda Electric Vehicle Power Li-ion Battery Product Overview
 - 10.10.3 Sunwoda Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.10.4 Sunwoda Business Overview
 - 10.10.5 Sunwoda Recent Developments
- 10.11 Farasis Energy
 - 10.11.1 Farasis Energy Electric Vehicle Power Li-ion Battery Basic Information
 - 10.11.2 Farasis Energy Electric Vehicle Power Li-ion Battery Product Overview
 - 10.11.3 Farasis Energy Electric Vehicle Power Li-ion Battery Product Market Performance
 - 10.11.4 Farasis Energy Business Overview
 - 10.11.5 Farasis Energy Recent Developments
- 10.12 SVOLT Energy Technology
 - 10.12.1 SVOLT Energy Technology Electric Vehicle Power Li-ion Battery Basic Information
 - 10.12.2 SVOLT Energy Technology Electric Vehicle Power Li-ion Battery Product Overview
 - 10.12.3 SVOLT Energy Technology Electric Vehicle Power Li-ion Battery Product

Market Performance

10.12.4 SVOLT Energy Technology Business Overview

10.12.5 SVOLT Energy Technology Recent Developments

10.13 REPT BATTERO Energy

10.13.1 REPT BATTERO Energy Electric Vehicle Power Li-ion Battery Basic

Information

10.13.2 REPT BATTERO Energy Electric Vehicle Power Li-ion Battery Product

Overview

10.13.3 REPT BATTERO Energy Electric Vehicle Power Li-ion Battery Product Market

Performance

10.13.4 REPT BATTERO Energy Business Overview

10.13.5 REPT BATTERO Energy Recent Developments

10.14 Tianjin EV Energies

10.14.1 Tianjin EV Energies Electric Vehicle Power Li-ion Battery Basic Information

10.14.2 Tianjin EV Energies Electric Vehicle Power Li-ion Battery Product Overview

10.14.3 Tianjin EV Energies Electric Vehicle Power Li-ion Battery Product Market

Performance

10.14.4 Tianjin EV Energies Business Overview

10.14.5 Tianjin EV Energies Recent Developments

10.15 Do-Fluoride New Materials

10.15.1 Do-Fluoride New Materials Electric Vehicle Power Li-ion Battery Basic

Information

10.15.2 Do-Fluoride New Materials Electric Vehicle Power Li-ion Battery Product

Overview

10.15.3 Do-Fluoride New Materials Electric Vehicle Power Li-ion Battery Product

Market Performance

10.15.4 Do-Fluoride New Materials Business Overview

10.15.5 Do-Fluoride New Materials Recent Developments

11 ELECTRIC VEHICLE POWER LI-ION BATTERY MARKET FORECAST BY REGION

11.1 Global Electric Vehicle Power Li-ion Battery Market Size Forecast

11.2 Global Electric Vehicle Power Li-ion Battery Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Electric Vehicle Power Li-ion Battery Market Size Forecast by Country

11.2.3 Asia Pacific Electric Vehicle Power Li-ion Battery Market Size Forecast by

Region

11.2.4 South America Electric Vehicle Power Li-ion Battery Market Size Forecast by

Country

11.2.5 Middle East and Africa Forecasted Consumption of Electric Vehicle Power Li-ion Battery by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Electric Vehicle Power Li-ion Battery Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Electric Vehicle Power Li-ion Battery by Type (2025-2032)

12.1.2 Global Electric Vehicle Power Li-ion Battery Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Electric Vehicle Power Li-ion Battery by Type (2025-2032)

12.2 Global Electric Vehicle Power Li-ion Battery Market Forecast by Application (2025-2032)

12.2.1 Global Electric Vehicle Power Li-ion Battery Sales (K Units) Forecast by Application

12.2.2 Global Electric Vehicle Power Li-ion Battery Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Motor Vehicle Production Market Share by Type (2023)

Table 4. Global Automobile Production by Region (Units)

Table 5. Market Share and Development Potential of Automobiles by Region

Table 6. Global Automobile Production by Country (Vehicle)

Table 7. Market Share and Development Potential of Automobiles by Countries

Table 8. Global Automobile Production by Type

Table 9. Market Share and Development Potential of Automobiles by Type

Table 10. Market Size (M USD) Segment Executive Summary

Table 11. Electric Vehicle Power Li-ion Battery Market Size Comparison by Region (M USD)

Table 12. Global Electric Vehicle Power Li-ion Battery Sales (K Units) by Manufacturers (2019-2024)

Table 13. Global Electric Vehicle Power Li-ion Battery Sales Market Share by Manufacturers (2019-2024)

Table 14. Global Electric Vehicle Power Li-ion Battery Revenue (M USD) by Manufacturers (2019-2024)

Table 15. Global Electric Vehicle Power Li-ion Battery Revenue Share by Manufacturers (2019-2024)

Table 16. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Electric Vehicle Power Li-ion Battery as of 2022)

Table 17. Global Market Electric Vehicle Power Li-ion Battery Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 18. Manufacturers Electric Vehicle Power Li-ion Battery Sales Sites and Area Served

Table 19. Manufacturers Electric Vehicle Power Li-ion Battery Product Type

Table 20. Global Electric Vehicle Power Li-ion Battery Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 21. Mergers & Acquisitions, Expansion Plans

Table 22. Industry Chain Map of Electric Vehicle Power Li-ion Battery

Table 23. Market Overview of Key Raw Materials

Table 24. Midstream Market Analysis

Table 25. Downstream Customer Analysis

Table 26. Key Development Trends

Table 27. Driving Factors

Table 28. Electric Vehicle Power Li-ion Battery Market Challenges

Table 29. Global Electric Vehicle Power Li-ion Battery Sales by Type (K Units)

Table 30. Global Electric Vehicle Power Li-ion Battery Market Size by Type (M USD)

Table 31. Global Electric Vehicle Power Li-ion Battery Sales (K Units) by Type
(2019-2024)

Table 32. Global Electric Vehicle Power Li-ion Battery Sales Market Share by Type
(2019-2024)

Table 33. Global Electric Vehicle Power Li-ion Battery Market Size (M USD) by Type
(2019-2024)

Table 34. Global Electric Vehicle Power Li-ion Battery Market Size Share by Type
(2019-2024)

Table 35. Global Electric Vehicle Power Li-ion Battery Price (USD/Unit) by Type
(2019-2024)

Table 36. Global Electric Vehicle Power Li-ion Battery Sales (K Units) by Application

Table 37. Global Electric Vehicle Power Li-ion Battery Market Size by Application

Table 38. Global Electric Vehicle Power Li-ion Battery Sales by Application (2019-2024)
& (K Units)

Table 39. Global Electric Vehicle Power Li-ion Battery Sales Market Share by
Application (2019-2024)

Table 40. Global Electric Vehicle Power Li-ion Battery Sales by Application (2019-2024)
& (M USD)

Table 41. Global Electric Vehicle Power Li-ion Battery Market Share by Application
(2019-2024)

Table 42. Global Electric Vehicle Power Li-ion Battery Sales Growth Rate by Application
(2019-2024)

Table 43. Global Electric Vehicle Power Li-ion Battery Sales by Region (2019-2024) &
(K Units)

Table 44. Global Electric Vehicle Power Li-ion Battery Sales Market Share by Region
(2019-2024)

Table 45. North America Electric Vehicle Power Li-ion Battery Sales by Country
(2019-2024) & (K Units)

Table 46. Europe Electric Vehicle Power Li-ion Battery Sales by Country (2019-2024) &
(K Units)

Table 47. Asia Pacific Electric Vehicle Power Li-ion Battery Sales by Region
(2019-2024) & (K Units)

Table 48. South America Electric Vehicle Power Li-ion Battery Sales by Country
(2019-2024) & (K Units)

Table 49. Middle East and Africa Electric Vehicle Power Li-ion Battery Sales by Region

(2019-2024) & (K Units)

Table 50. Global Electric Vehicle Power Li-ion Battery Production (K Units) by Region (2019-2024)

Table 51. Global Electric Vehicle Power Li-ion Battery Revenue (US\$ Million) by Region (2019-2024)

Table 52. Global Electric Vehicle Power Li-ion Battery Revenue Market Share by Region (2019-2024)

Table 53. Global Electric Vehicle Power Li-ion Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. North America Electric Vehicle Power Li-ion Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 55. Europe Electric Vehicle Power Li-ion Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 56. Japan Electric Vehicle Power Li-ion Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 57. China Electric Vehicle Power Li-ion Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. CATL Electric Vehicle Power Li-ion Battery Basic Information

Table 59. CATL Electric Vehicle Power Li-ion Battery Product Overview

Table 60. CATL Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 61. CATL Business Overview

Table 62. CATL Electric Vehicle Power Li-ion Battery SWOT Analysis

Table 63. CATL Recent Developments

Table 64. LG Energy Solution Electric Vehicle Power Li-ion Battery Basic Information

Table 65. LG Energy Solution Electric Vehicle Power Li-ion Battery Product Overview

Table 66. LG Energy Solution Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 67. LG Energy Solution Business Overview

Table 68. LG Energy Solution Electric Vehicle Power Li-ion Battery SWOT Analysis

Table 69. LG Energy Solution Recent Developments

Table 70. BYD Electric Vehicle Power Li-ion Battery Basic Information

Table 71. BYD Electric Vehicle Power Li-ion Battery Product Overview

Table 72. BYD Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 73. BYD Electric Vehicle Power Li-ion Battery SWOT Analysis

Table 74. BYD Business Overview

Table 75. BYD Recent Developments

Table 76. Panasonic Electric Vehicle Power Li-ion Battery Basic Information

Table 77. Panasonic Electric Vehicle Power Li-ion Battery Product Overview
Table 78. Panasonic Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 79. Panasonic Business Overview
Table 80. Panasonic Recent Developments
Table 81. Samsung SDI Electric Vehicle Power Li-ion Battery Basic Information
Table 82. Samsung SDI Electric Vehicle Power Li-ion Battery Product Overview
Table 83. Samsung SDI Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 84. Samsung SDI Business Overview
Table 85. Samsung SDI Recent Developments
Table 86. SK On Electric Vehicle Power Li-ion Battery Basic Information
Table 87. SK On Electric Vehicle Power Li-ion Battery Product Overview
Table 88. SK On Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 89. SK On Business Overview
Table 90. SK On Recent Developments
Table 91. Guoxuan High-tech Electric Vehicle Power Li-ion Battery Basic Information
Table 92. Guoxuan High-tech Electric Vehicle Power Li-ion Battery Product Overview
Table 93. Guoxuan High-tech Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 94. Guoxuan High-tech Business Overview
Table 95. Guoxuan High-tech Recent Developments
Table 96. CALB Group Electric Vehicle Power Li-ion Battery Basic Information
Table 97. CALB Group Electric Vehicle Power Li-ion Battery Product Overview
Table 98. CALB Group Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 99. CALB Group Business Overview
Table 100. CALB Group Recent Developments
Table 101. EVE Energy Electric Vehicle Power Li-ion Battery Basic Information
Table 102. EVE Energy Electric Vehicle Power Li-ion Battery Product Overview
Table 103. EVE Energy Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 104. EVE Energy Business Overview
Table 105. EVE Energy Recent Developments
Table 106. Sunwoda Electric Vehicle Power Li-ion Battery Basic Information
Table 107. Sunwoda Electric Vehicle Power Li-ion Battery Product Overview
Table 108. Sunwoda Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. Sunwoda Business Overview

Table 110. Sunwoda Recent Developments

Table 111. Farasis Energy Electric Vehicle Power Li-ion Battery Basic Information

Table 112. Farasis Energy Electric Vehicle Power Li-ion Battery Product Overview

Table 113. Farasis Energy Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Farasis Energy Business Overview

Table 115. Farasis Energy Recent Developments

Table 116. SVOLT Energy Technology Electric Vehicle Power Li-ion Battery Basic Information

Table 117. SVOLT Energy Technology Electric Vehicle Power Li-ion Battery Product Overview

Table 118. SVOLT Energy Technology Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. SVOLT Energy Technology Business Overview

Table 120. SVOLT Energy Technology Recent Developments

Table 121. REPT BATTERO Energy Electric Vehicle Power Li-ion Battery Basic Information

Table 122. REPT BATTERO Energy Electric Vehicle Power Li-ion Battery Product Overview

Table 123. REPT BATTERO Energy Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. REPT BATTERO Energy Business Overview

Table 125. REPT BATTERO Energy Recent Developments

Table 126. Tianjin EV Energies Electric Vehicle Power Li-ion Battery Basic Information

Table 127. Tianjin EV Energies Electric Vehicle Power Li-ion Battery Product Overview

Table 128. Tianjin EV Energies Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. Tianjin EV Energies Business Overview

Table 130. Tianjin EV Energies Recent Developments

Table 131. Do-Fluoride New Materials Electric Vehicle Power Li-ion Battery Basic Information

Table 132. Do-Fluoride New Materials Electric Vehicle Power Li-ion Battery Product Overview

Table 133. Do-Fluoride New Materials Electric Vehicle Power Li-ion Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 134. Do-Fluoride New Materials Business Overview

Table 135. Do-Fluoride New Materials Recent Developments

Table 136. Global Electric Vehicle Power Li-ion Battery Sales Forecast by Region

(2025-2032) & (K Units)

Table 137. Global Electric Vehicle Power Li-ion Battery Market Size Forecast by Region (2025-2032) & (M USD)

Table 138. North America Electric Vehicle Power Li-ion Battery Sales Forecast by Country (2025-2032) & (K Units)

Table 139. North America Electric Vehicle Power Li-ion Battery Market Size Forecast by Country (2025-2032) & (M USD)

Table 140. Europe Electric Vehicle Power Li-ion Battery Sales Forecast by Country (2025-2032) & (K Units)

Table 141. Europe Electric Vehicle Power Li-ion Battery Market Size Forecast by Country (2025-2032) & (M USD)

Table 142. Asia Pacific Electric Vehicle Power Li-ion Battery Sales Forecast by Region (2025-2032) & (K Units)

Table 143. Asia Pacific Electric Vehicle Power Li-ion Battery Market Size Forecast by Region (2025-2032) & (M USD)

Table 144. South America Electric Vehicle Power Li-ion Battery Sales Forecast by Country (2025-2032) & (K Units)

Table 145. South America Electric Vehicle Power Li-ion Battery Market Size Forecast by Country (2025-2032) & (M USD)

Table 146. Middle East and Africa Electric Vehicle Power Li-ion Battery Consumption Forecast by Country (2025-2032) & (Units)

Table 147. Middle East and Africa Electric Vehicle Power Li-ion Battery Market Size Forecast by Country (2025-2032) & (M USD)

Table 148. Global Electric Vehicle Power Li-ion Battery Sales Forecast by Type (2025-2032) & (K Units)

Table 149. Global Electric Vehicle Power Li-ion Battery Market Size Forecast by Type (2025-2032) & (M USD)

Table 150. Global Electric Vehicle Power Li-ion Battery Price Forecast by Type (2025-2032) & (USD/Unit)

Table 151. Global Electric Vehicle Power Li-ion Battery Sales (K Units) Forecast by Application (2025-2032)

Table 152. Global Electric Vehicle Power Li-ion Battery Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Electric Vehicle Power Li-ion Battery
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Motor Vehicle Production (M Units)
- Figure 5. Global Electric Vehicle Power Li-ion Battery Market Size (M USD), 2019-2032
- Figure 6. Global Electric Vehicle Power Li-ion Battery Market Size (M USD) (2019-2032)
- Figure 7. Global Electric Vehicle Power Li-ion Battery Sales (K Units) & (2019-2032)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 9. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 10. Evaluation Matrix of Regional Market Development Potential
- Figure 11. Electric Vehicle Power Li-ion Battery Market Size by Country (M USD)
- Figure 12. Electric Vehicle Power Li-ion Battery Sales Share by Manufacturers in 2023
- Figure 13. Global Electric Vehicle Power Li-ion Battery Revenue Share by Manufacturers in 2023
- Figure 14. Electric Vehicle Power Li-ion Battery Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 15. Global Market Electric Vehicle Power Li-ion Battery Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 16. The Global 5 and 10 Largest Players: Market Share by Electric Vehicle Power Li-ion Battery Revenue in 2023
- Figure 17. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 18. Global Electric Vehicle Power Li-ion Battery Market Share by Type
- Figure 19. Sales Market Share of Electric Vehicle Power Li-ion Battery by Type (2019-2024)
- Figure 20. Sales Market Share of Electric Vehicle Power Li-ion Battery by Type in 2023
- Figure 21. Market Size Share of Electric Vehicle Power Li-ion Battery by Type (2019-2024)
- Figure 22. Market Size Market Share of Electric Vehicle Power Li-ion Battery by Type in 2023
- Figure 23. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 24. Global Electric Vehicle Power Li-ion Battery Market Share by Application
- Figure 25. Global Electric Vehicle Power Li-ion Battery Sales Market Share by Application (2019-2024)
- Figure 26. Global Electric Vehicle Power Li-ion Battery Sales Market Share by Application in 2023

Figure 27. Global Electric Vehicle Power Li-ion Battery Market Share by Application (2019-2024)

Figure 28. Global Electric Vehicle Power Li-ion Battery Market Share by Application in 2023

Figure 29. Global Electric Vehicle Power Li-ion Battery Sales Growth Rate by Application (2019-2024)

Figure 30. Global Electric Vehicle Power Li-ion Battery Sales Market Share by Region (2019-2024)

Figure 31. North America Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 32. North America Electric Vehicle Power Li-ion Battery Sales Market Share by Country in 2023

Figure 33. U.S. Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 34. Canada Electric Vehicle Power Li-ion Battery Sales (K Units) and Growth Rate (2019-2024)

Figure 35. Mexico Electric Vehicle Power Li-ion Battery Sales (Units) and Growth Rate (2019-2024)

Figure 36. Europe Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 37. Europe Electric Vehicle Power Li-ion Battery Sales Market Share by Country in 2023

Figure 38. Germany Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. France Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. U.K. Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Italy Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Russia Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 43. Asia Pacific Electric Vehicle Power Li-ion Battery Sales and Growth Rate (K Units)

Figure 44. Asia Pacific Electric Vehicle Power Li-ion Battery Sales Market Share by Region in 2023

Figure 45. China Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. Japan Electric Vehicle Power Li-ion Battery Sales and Growth Rate

(2019-2024) & (K Units)

Figure 47. South Korea Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. India Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. Southeast Asia Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 50. South America Electric Vehicle Power Li-ion Battery Sales and Growth Rate (K Units)

Figure 51. South America Electric Vehicle Power Li-ion Battery Sales Market Share by Country in 2023

Figure 52. Brazil Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Argentina Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Columbia Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 55. Middle East and Africa Electric Vehicle Power Li-ion Battery Sales and Growth Rate (K Units)

Figure 56. Middle East and Africa Electric Vehicle Power Li-ion Battery Sales Market Share by Region in 2023

Figure 57. Saudi Arabia Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. UAE Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Egypt Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. Nigeria Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. South Africa Electric Vehicle Power Li-ion Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 62. Global Electric Vehicle Power Li-ion Battery Production Market Share by Region (2019-2024)

Figure 63. North America Electric Vehicle Power Li-ion Battery Production (K Units) Growth Rate (2019-2024)

Figure 64. Europe Electric Vehicle Power Li-ion Battery Production (K Units) Growth Rate (2019-2024)

Figure 65. Japan Electric Vehicle Power Li-ion Battery Production (K Units) Growth Rate (2019-2024)

Figure 66. China Electric Vehicle Power Li-ion Battery Production (K Units) Growth Rate (2019-2024)

Figure 67. Global Electric Vehicle Power Li-ion Battery Sales Forecast by Volume (2019-2032) & (K Units)

Figure 68. Global Electric Vehicle Power Li-ion Battery Market Size Forecast by Value (2019-2032) & (M USD)

Figure 69. Global Electric Vehicle Power Li-ion Battery Sales Market Share Forecast by Type (2025-2032)

Figure 70. Global Electric Vehicle Power Li-ion Battery Market Share Forecast by Type (2025-2032)

Figure 71. Global Electric Vehicle Power Li-ion Battery Sales Forecast by Application (2025-2032)

Figure 72. Global Electric Vehicle Power Li-ion Battery Market Share Forecast by Application (2025-2032)

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