

# Global Electric Vehicle Battery Market Growth 2024-2030

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## Abstracts

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According to our LPI (LP Information) latest study, the global Electric Vehicle Battery market size was valued at US\$ 51860 million in 2023. With growing demand in downstream market, the Electric Vehicle Battery is forecast to a readjusted size of US\$ 270580 million by 2030 with a CAGR of 26.6% during review period.

The research report highlights the growth potential of the global Electric Vehicle Battery market. Electric Vehicle Battery are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Electric Vehicle Battery. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Electric Vehicle Battery market.

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

Global EV sales continued strong. A total of 10,5 million new BEVs and PHEVs were delivered during 2022, an increase of +55 % compared to 2021. China and Europe emerged as the main drivers of strong growth in global EV sales. In 2022, the production and sales of new energy vehicles in China reach 7.0 million and 6.8 million respectively, a year-on-year increase of 96.9% and 93.4%, with a market share of 25.6%. The production and sales of new energy vehicles have ranked first in the world for eight consecutive years. Among them, the sales volume of pure electric vehicles was 5.365 million, a year-on-year increase of 81.6%. In 2022, sales of pure electric vehicles

in Europe will increase by 29% year-on-year to 1.58 million.

#### Key Features:

The report on Electric Vehicle Battery market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Electric Vehicle Battery market. It may include historical data, market segmentation by Type (e.g., Lead-acid Batteries, Lithium Battery), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Electric Vehicle Battery market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Electric Vehicle Battery market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Electric Vehicle Battery industry. This include advancements in Electric Vehicle Battery technology, Electric Vehicle Battery new entrants, Electric Vehicle Battery new investment, and other innovations that are shaping the future of Electric Vehicle Battery.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Electric Vehicle Battery market. It includes factors influencing customer ' purchasing decisions, preferences for Electric Vehicle Battery product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Electric Vehicle Battery market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Electric Vehicle Battery market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Electric Vehicle Battery market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Electric Vehicle Battery industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Electric Vehicle Battery market.

#### Market Segmentation:

Electric Vehicle Battery market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Segmentation by type

Lead-acid Batteries

Lithium Battery

Others

#### Segmentation by application

BEV

HEV

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

CATL

Panasonic

LG Chem

BYD

Samsung SDI

Johnson Controls

GS Yuasa

Hitachi Group

Automotive Energy Supply

Blue Energy

Lithium Energy Japan

Bosch

Wanxiang

## Beijing Pride Power

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Electric Vehicle Battery market?

What factors are driving Electric Vehicle Battery market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Electric Vehicle Battery market opportunities vary by end market size?

How does Electric Vehicle Battery break out type, application?

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Electrical & Electronics Robots Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Electrical & Electronics Robots by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Electrical & Electronics Robots by Country/Region, 2019, 2023 & 2030
- 2.2 Electrical & Electronics Robots Segment by Type
  - 2.2.1 Articulated Robots
  - 2.2.2 Cartesian Robots
  - 2.2.3 SCARA Robots
  - 2.2.4 Others
- 2.3 Electrical & Electronics Robots Sales by Type
  - 2.3.1 Global Electrical & Electronics Robots Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Electrical & Electronics Robots Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Electrical & Electronics Robots Sale Price by Type (2019-2024)
- 2.4 Electrical & Electronics Robots Segment by Application
  - 2.4.1 Soldering & Welding
  - 2.4.2 Material Handling
  - 2.4.3 Assembling & Disassembling
  - 2.4.4 Painting & Dispensing
  - 2.4.5 Cutting
  - 2.4.6 Others
- 2.5 Electrical & Electronics Robots Sales by Application

2.5.1 Global Electrical & Electronics Robots Sale Market Share by Application  
(2019-2024)

2.5.2 Global Electrical & Electronics Robots Revenue and Market Share by Application  
(2019-2024)

2.5.3 Global Electrical & Electronics Robots Sale Price by Application (2019-2024)

### **3 GLOBAL ELECTRICAL & ELECTRONICS ROBOTS BY COMPANY**

3.1 Global Electrical & Electronics Robots Breakdown Data by Company

3.1.1 Global Electrical & Electronics Robots Annual Sales by Company (2019-2024)

3.1.2 Global Electrical & Electronics Robots Sales Market Share by Company  
(2019-2024)

3.2 Global Electrical & Electronics Robots Annual Revenue by Company (2019-2024)

3.2.1 Global Electrical & Electronics Robots Revenue by Company (2019-2024)

3.2.2 Global Electrical & Electronics Robots Revenue Market Share by Company  
(2019-2024)

3.3 Global Electrical & Electronics Robots Sale Price by Company

3.4 Key Manufacturers Electrical & Electronics Robots Producing Area Distribution,  
Sales Area, Product Type

3.4.1 Key Manufacturers Electrical & Electronics Robots Product Location Distribution

3.4.2 Players Electrical & Electronics Robots Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR ELECTRICAL & ELECTRONICS ROBOTS BY GEOGRAPHIC REGION**

4.1 World Historic Electrical & Electronics Robots Market Size by Geographic Region  
(2019-2024)

4.1.1 Global Electrical & Electronics Robots Annual Sales by Geographic Region  
(2019-2024)

4.1.2 Global Electrical & Electronics Robots Annual Revenue by Geographic Region  
(2019-2024)

4.2 World Historic Electrical & Electronics Robots Market Size by Country/Region  
(2019-2024)

4.2.1 Global Electrical & Electronics Robots Annual Sales by Country/Region

(2019-2024)

4.2.2 Global Electrical & Electronics Robots Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Electrical & Electronics Robots Sales Growth

4.4 APAC Electrical & Electronics Robots Sales Growth

4.5 Europe Electrical & Electronics Robots Sales Growth

4.6 Middle East & Africa Electrical & Electronics Robots Sales Growth

## **5 AMERICAS**

5.1 Americas Electrical & Electronics Robots Sales by Country

5.1.1 Americas Electrical & Electronics Robots Sales by Country (2019-2024)

5.1.2 Americas Electrical & Electronics Robots Revenue by Country (2019-2024)

5.2 Americas Electrical & Electronics Robots Sales by Type

5.3 Americas Electrical & Electronics Robots Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Electrical & Electronics Robots Sales by Region

6.1.1 APAC Electrical & Electronics Robots Sales by Region (2019-2024)

6.1.2 APAC Electrical & Electronics Robots Revenue by Region (2019-2024)

6.2 APAC Electrical & Electronics Robots Sales by Type

6.3 APAC Electrical & Electronics Robots Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Electrical & Electronics Robots by Country

7.1.1 Europe Electrical & Electronics Robots Sales by Country (2019-2024)

- 7.1.2 Europe Electrical & Electronics Robots Revenue by Country (2019-2024)
- 7.2 Europe Electrical & Electronics Robots Sales by Type
- 7.3 Europe Electrical & Electronics Robots Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Electrical & Electronics Robots by Country
  - 8.1.1 Middle East & Africa Electrical & Electronics Robots Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Electrical & Electronics Robots Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Electrical & Electronics Robots Sales by Type
- 8.3 Middle East & Africa Electrical & Electronics Robots Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Electrical & Electronics Robots
- 10.3 Manufacturing Process Analysis of Electrical & Electronics Robots
- 10.4 Industry Chain Structure of Electrical & Electronics Robots

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

## 11.1 Sales Channel

### 11.1.1 Direct Channels

### 11.1.2 Indirect Channels

## 11.2 Electrical & Electronics Robots Distributors

## 11.3 Electrical & Electronics Robots Customer

# **12 WORLD FORECAST REVIEW FOR ELECTRICAL & ELECTRONICS ROBOTS BY GEOGRAPHIC REGION**

## 12.1 Global Electrical & Electronics Robots Market Size Forecast by Region

### 12.1.1 Global Electrical & Electronics Robots Forecast by Region (2025-2030)

### 12.1.2 Global Electrical & Electronics Robots Annual Revenue Forecast by Region (2025-2030)

## 12.2 Americas Forecast by Country

## 12.3 APAC Forecast by Region

## 12.4 Europe Forecast by Country

## 12.5 Middle East & Africa Forecast by Country

## 12.6 Global Electrical & Electronics Robots Forecast by Type

## 12.7 Global Electrical & Electronics Robots Forecast by Application

# **13 KEY PLAYERS ANALYSIS**

## 13.1 FANUC

### 13.1.1 FANUC Company Information

### 13.1.2 FANUC Electrical & Electronics Robots Product Portfolios and Specifications

### 13.1.3 FANUC Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.1.4 FANUC Main Business Overview

### 13.1.5 FANUC Latest Developments

## 13.2 KUKA

### 13.2.1 KUKA Company Information

### 13.2.2 KUKA Electrical & Electronics Robots Product Portfolios and Specifications

### 13.2.3 KUKA Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.2.4 KUKA Main Business Overview

### 13.2.5 KUKA Latest Developments

## 13.3 ABB

### 13.3.1 ABB Company Information

### 13.3.2 ABB Electrical & Electronics Robots Product Portfolios and Specifications

13.3.3 ABB Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 ABB Main Business Overview

13.3.5 ABB Latest Developments

13.4 Yaskawa

13.4.1 Yaskawa Company Information

13.4.2 Yaskawa Electrical & Electronics Robots Product Portfolios and Specifications

13.4.3 Yaskawa Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Yaskawa Main Business Overview

13.4.5 Yaskawa Latest Developments

13.5 Kawasaki

13.5.1 Kawasaki Company Information

13.5.2 Kawasaki Electrical & Electronics Robots Product Portfolios and Specifications

13.5.3 Kawasaki Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Kawasaki Main Business Overview

13.5.5 Kawasaki Latest Developments

13.6 DENSO

13.6.1 DENSO Company Information

13.6.2 DENSO Electrical & Electronics Robots Product Portfolios and Specifications

13.6.3 DENSO Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 DENSO Main Business Overview

13.6.5 DENSO Latest Developments

13.7 Nachi-Fujikoshi

13.7.1 Nachi-Fujikoshi Company Information

13.7.2 Nachi-Fujikoshi Electrical & Electronics Robots Product Portfolios and Specifications

13.7.3 Nachi-Fujikoshi Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Nachi-Fujikoshi Main Business Overview

13.7.5 Nachi-Fujikoshi Latest Developments

13.8 Epson

13.8.1 Epson Company Information

13.8.2 Epson Electrical & Electronics Robots Product Portfolios and Specifications

13.8.3 Epson Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Epson Main Business Overview

### 13.8.5 Epson Latest Developments

## 13.9 Staubli

### 13.9.1 Staubli Company Information

### 13.9.2 Staubli Electrical & Electronics Robots Product Portfolios and Specifications

### 13.9.3 Staubli Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.9.4 Staubli Main Business Overview

### 13.9.5 Staubli Latest Developments

## 13.10 OTC

### 13.10.1 OTC Company Information

### 13.10.2 OTC Electrical & Electronics Robots Product Portfolios and Specifications

### 13.10.3 OTC Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.10.4 OTC Main Business Overview

### 13.10.5 OTC Latest Developments

## 13.11 COMAU

### 13.11.1 COMAU Company Information

### 13.11.2 COMAU Electrical & Electronics Robots Product Portfolios and Specifications

### 13.11.3 COMAU Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.11.4 COMAU Main Business Overview

### 13.11.5 COMAU Latest Developments

## 13.12 Omron Adept Technologies

### 13.12.1 Omron Adept Technologies Company Information

### 13.12.2 Omron Adept Technologies Electrical & Electronics Robots Product Portfolios and Specifications

### 13.12.3 Omron Adept Technologies Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.12.4 Omron Adept Technologies Main Business Overview

### 13.12.5 Omron Adept Technologies Latest Developments

## 13.13 SIASUN

### 13.13.1 SIASUN Company Information

### 13.13.2 SIASUN Electrical & Electronics Robots Product Portfolios and Specifications

### 13.13.3 SIASUN Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.13.4 SIASUN Main Business Overview

### 13.13.5 SIASUN Latest Developments

## 13.14 HIWIN(TW)

### 13.14.1 HIWIN(TW) Company Information

13.14.2 HIWIN(TW) Electrical & Electronics Robots Product Portfolios and Specifications

13.14.3 HIWIN(TW) Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 HIWIN(TW) Main Business Overview

13.14.5 HIWIN(TW) Latest Developments

13.15 Yamaha

13.15.1 Yamaha Company Information

13.15.2 Yamaha Electrical & Electronics Robots Product Portfolios and Specifications

13.15.3 Yamaha Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Yamaha Main Business Overview

13.15.5 Yamaha Latest Developments

13.16 GSK

13.16.1 GSK Company Information

13.16.2 GSK Electrical & Electronics Robots Product Portfolios and Specifications

13.16.3 GSK Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 GSK Main Business Overview

13.16.5 GSK Latest Developments

13.17 Triowin

13.17.1 Triowin Company Information

13.17.2 Triowin Electrical & Electronics Robots Product Portfolios and Specifications

13.17.3 Triowin Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.17.4 Triowin Main Business Overview

13.17.5 Triowin Latest Developments

13.18 Nanjing Estun Automation

13.18.1 Nanjing Estun Automation Company Information

13.18.2 Nanjing Estun Automation Electrical & Electronics Robots Product Portfolios and Specifications

13.18.3 Nanjing Estun Automation Electrical & Electronics Robots Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 Nanjing Estun Automation Main Business Overview

13.18.5 Nanjing Estun Automation Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Electric Vehicle Battery Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Electric Vehicle Battery Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Lead-acid Batteries

Table 4. Major Players of Lithium Battery

Table 5. Major Players of Others

Table 6. Global Electric Vehicle Battery Sales by Type (2019-2024) & (K Units)

Table 7. Global Electric Vehicle Battery Sales Market Share by Type (2019-2024)

Table 8. Global Electric Vehicle Battery Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Electric Vehicle Battery Revenue Market Share by Type (2019-2024)

Table 10. Global Electric Vehicle Battery Sale Price by Type (2019-2024) & (USD/Unit)

Table 11. Global Electric Vehicle Battery Sales by Application (2019-2024) & (K Units)

Table 12. Global Electric Vehicle Battery Sales Market Share by Application (2019-2024)

Table 13. Global Electric Vehicle Battery Revenue by Application (2019-2024)

Table 14. Global Electric Vehicle Battery Revenue Market Share by Application (2019-2024)

Table 15. Global Electric Vehicle Battery Sale Price by Application (2019-2024) & (USD/Unit)

Table 16. Global Electric Vehicle Battery Sales by Company (2019-2024) & (K Units)

Table 17. Global Electric Vehicle Battery Sales Market Share by Company (2019-2024)

Table 18. Global Electric Vehicle Battery Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global Electric Vehicle Battery Revenue Market Share by Company (2019-2024)

Table 20. Global Electric Vehicle Battery Sale Price by Company (2019-2024) & (USD/Unit)

Table 21. Key Manufacturers Electric Vehicle Battery Producing Area Distribution and Sales Area

Table 22. Players Electric Vehicle Battery Products Offered

Table 23. Electric Vehicle Battery Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Electric Vehicle Battery Sales by Geographic Region (2019-2024) & (K

Units)

Table 27. Global Electric Vehicle Battery Sales Market Share Geographic Region (2019-2024)

Table 28. Global Electric Vehicle Battery Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Electric Vehicle Battery Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Electric Vehicle Battery Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global Electric Vehicle Battery Sales Market Share by Country/Region (2019-2024)

Table 32. Global Electric Vehicle Battery Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Electric Vehicle Battery Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Electric Vehicle Battery Sales by Country (2019-2024) & (K Units)

Table 35. Americas Electric Vehicle Battery Sales Market Share by Country (2019-2024)

Table 36. Americas Electric Vehicle Battery Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Electric Vehicle Battery Revenue Market Share by Country (2019-2024)

Table 38. Americas Electric Vehicle Battery Sales by Type (2019-2024) & (K Units)

Table 39. Americas Electric Vehicle Battery Sales by Application (2019-2024) & (K Units)

Table 40. APAC Electric Vehicle Battery Sales by Region (2019-2024) & (K Units)

Table 41. APAC Electric Vehicle Battery Sales Market Share by Region (2019-2024)

Table 42. APAC Electric Vehicle Battery Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Electric Vehicle Battery Revenue Market Share by Region (2019-2024)

Table 44. APAC Electric Vehicle Battery Sales by Type (2019-2024) & (K Units)

Table 45. APAC Electric Vehicle Battery Sales by Application (2019-2024) & (K Units)

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

Table 47. Europe Electric Vehicle Battery Sales Market Share by Country (2019-2024)

Table 48. Europe Electric Vehicle Battery Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Electric Vehicle Battery Revenue Market Share by Country (2019-2024)

Table 50. Europe Electric Vehicle Battery Sales by Type (2019-2024) & (K Units)

Table 51. Europe Electric Vehicle Battery Sales by Application (2019-2024) & (K Units)

Table 52. Middle East & Africa Electric Vehicle Battery Sales by Country (2019-2024) & (K Units)

Table 53. Middle East & Africa Electric Vehicle Battery Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Electric Vehicle Battery Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Electric Vehicle Battery Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Electric Vehicle Battery Sales by Type (2019-2024) & (K Units)

Table 57. Middle East & Africa Electric Vehicle Battery Sales by Application (2019-2024) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Electric Vehicle Battery

Table 59. Key Market Challenges & Risks of Electric Vehicle Battery

Table 60. Key Industry Trends of Electric Vehicle Battery

Table 61. Electric Vehicle Battery Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Electric Vehicle Battery Distributors List

Table 64. Electric Vehicle Battery Customer List

Table 65. Global Electric Vehicle Battery Sales Forecast by Region (2025-2030) & (K Units)

Table 66. Global Electric Vehicle Battery Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Electric Vehicle Battery Sales Forecast by Country (2025-2030) & (K Units)

Table 68. Americas Electric Vehicle Battery Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Electric Vehicle Battery Sales Forecast by Region (2025-2030) & (K Units)

Table 70. APAC Electric Vehicle Battery Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 71. Europe Electric Vehicle Battery Sales Forecast by Country (2025-2030) & (K Units)

Table 72. Europe Electric Vehicle Battery Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 73. Middle East & Africa Electric Vehicle Battery Sales Forecast by Country (2025-2030) & (K Units)

Table 74. Middle East & Africa Electric Vehicle Battery Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Electric Vehicle Battery Sales Forecast by Type (2025-2030) & (K Units)

Table 76. Global Electric Vehicle Battery Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Electric Vehicle Battery Sales Forecast by Application (2025-2030) & (K Units)

Table 78. Global Electric Vehicle Battery Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. CATL Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 80. CATL Electric Vehicle Battery Product Portfolios and Specifications

Table 81. CATL Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. CATL Main Business

Table 83. CATL Latest Developments

Table 84. Panasonic Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 85. Panasonic Electric Vehicle Battery Product Portfolios and Specifications

Table 86. Panasonic Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Panasonic Main Business

Table 88. Panasonic Latest Developments

Table 89. LG Chem Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 90. LG Chem Electric Vehicle Battery Product Portfolios and Specifications

Table 91. LG Chem Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. LG Chem Main Business

Table 93. LG Chem Latest Developments

Table 94. BYD Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 95. BYD Electric Vehicle Battery Product Portfolios and Specifications

Table 96. BYD Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. BYD Main Business

Table 98. BYD Latest Developments

Table 99. Samsung SDI Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 100. Samsung SDI Electric Vehicle Battery Product Portfolios and Specifications

Table 101. Samsung SDI Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. Samsung SDI Main Business

Table 103. Samsung SDI Latest Developments

Table 104. Johnson Controls Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 105. Johnson Controls Electric Vehicle Battery Product Portfolios and Specifications

Table 106. Johnson Controls Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Johnson Controls Main Business

Table 108. Johnson Controls Latest Developments

Table 109. GS Yuasa Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 110. GS Yuasa Electric Vehicle Battery Product Portfolios and Specifications

Table 111. GS Yuasa Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. GS Yuasa Main Business

Table 113. GS Yuasa Latest Developments

Table 114. Hitachi Group Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 115. Hitachi Group Electric Vehicle Battery Product Portfolios and Specifications

Table 116. Hitachi Group Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. Hitachi Group Main Business

Table 118. Hitachi Group Latest Developments

Table 119. Automotive Energy Supply Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 120. Automotive Energy Supply Electric Vehicle Battery Product Portfolios and Specifications

Table 121. Automotive Energy Supply Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. Automotive Energy Supply Main Business

Table 123. Automotive Energy Supply Latest Developments

Table 124. Blue Energy Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 125. Blue Energy Electric Vehicle Battery Product Portfolios and Specifications

Table 126. Blue Energy Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. Blue Energy Main Business

Table 128. Blue Energy Latest Developments

Table 129. Lithium Energy Japan Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 130. Lithium Energy Japan Electric Vehicle Battery Product Portfolios and Specifications

Table 131. Lithium Energy Japan Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 132. Lithium Energy Japan Main Business

Table 133. Lithium Energy Japan Latest Developments

Table 134. Bosch Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 135. Bosch Electric Vehicle Battery Product Portfolios and Specifications

Table 136. Bosch Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 137. Bosch Main Business

Table 138. Bosch Latest Developments

Table 139. Wanxiang Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 140. Wanxiang Electric Vehicle Battery Product Portfolios and Specifications

Table 141. Wanxiang Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 142. Wanxiang Main Business

Table 143. Wanxiang Latest Developments

Table 144. Beijing Pride Power Basic Information, Electric Vehicle Battery Manufacturing Base, Sales Area and Its Competitors

Table 145. Beijing Pride Power Electric Vehicle Battery Product Portfolios and Specifications

Table 146. Beijing Pride Power Electric Vehicle Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 147. Beijing Pride Power Main Business

Table 148. Beijing Pride Power Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Electric Vehicle Battery
- Figure 2. Electric Vehicle Battery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Electric Vehicle Battery Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Electric Vehicle Battery Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Electric Vehicle Battery Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Lead-acid Batteries
- Figure 10. Product Picture of Lithium Battery
- Figure 11. Product Picture of Others
- Figure 12. Global Electric Vehicle Battery Sales Market Share by Type in 2023
- Figure 13. Global Electric Vehicle Battery Revenue Market Share by Type (2019-2024)
- Figure 14. Electric Vehicle Battery Consumed in BEV
- Figure 15. Global Electric Vehicle Battery Market: BEV (2019-2024) & (K Units)
- Figure 16. Electric Vehicle Battery Consumed in HEV
- Figure 17. Global Electric Vehicle Battery Market: HEV (2019-2024) & (K Units)
- Figure 18. Global Electric Vehicle Battery Sales Market Share by Application (2023)
- Figure 19. Global Electric Vehicle Battery Revenue Market Share by Application in 2023
- Figure 20. Electric Vehicle Battery Sales Market by Company in 2023 (K Units)
- Figure 21. Global Electric Vehicle Battery Sales Market Share by Company in 2023
- Figure 22. Electric Vehicle Battery Revenue Market by Company in 2023 (\$ Million)
- Figure 23. Global Electric Vehicle Battery Revenue Market Share by Company in 2023
- Figure 24. Global Electric Vehicle Battery Sales Market Share by Geographic Region (2019-2024)
- Figure 25. Global Electric Vehicle Battery Revenue Market Share by Geographic Region in 2023
- Figure 26. Americas Electric Vehicle Battery Sales 2019-2024 (K Units)
- Figure 27. Americas Electric Vehicle Battery Revenue 2019-2024 (\$ Millions)
- Figure 28. APAC Electric Vehicle Battery Sales 2019-2024 (K Units)
- Figure 29. APAC Electric Vehicle Battery Revenue 2019-2024 (\$ Millions)
- Figure 30. Europe Electric Vehicle Battery Sales 2019-2024 (K Units)
- Figure 31. Europe Electric Vehicle Battery Revenue 2019-2024 (\$ Millions)
- Figure 32. Middle East & Africa Electric Vehicle Battery Sales 2019-2024 (K Units)
- Figure 33. Middle East & Africa Electric Vehicle Battery Revenue 2019-2024 (\$ Millions)

Figure 34. Americas Electric Vehicle Battery Sales Market Share by Country in 2023

Figure 35. Americas Electric Vehicle Battery Revenue Market Share by Country in 2023

Figure 36. Americas Electric Vehicle Battery Sales Market Share by Type (2019-2024)

Figure 37. Americas Electric Vehicle Battery Sales Market Share by Application (2019-2024)

Figure 38. United States Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 39. Canada Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 40. Mexico Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 41. Brazil Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 42. APAC Electric Vehicle Battery Sales Market Share by Region in 2023

Figure 43. APAC Electric Vehicle Battery Revenue Market Share by Regions in 2023

Figure 44. APAC Electric Vehicle Battery Sales Market Share by Type (2019-2024)

Figure 45. APAC Electric Vehicle Battery Sales Market Share by Application (2019-2024)

Figure 46. China Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 47. Japan Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 48. South Korea Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 49. Southeast Asia Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 50. India Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Australia Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 52. China Taiwan Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Europe Electric Vehicle Battery Sales Market Share by Country in 2023

Figure 54. Europe Electric Vehicle Battery Revenue Market Share by Country in 2023

Figure 55. Europe Electric Vehicle Battery Sales Market Share by Type (2019-2024)

Figure 56. Europe Electric Vehicle Battery Sales Market Share by Application (2019-2024)

Figure 57. Germany Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 58. France Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 59. UK Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Italy Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 61. Russia Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 62. Middle East & Africa Electric Vehicle Battery Sales Market Share by Country in 2023

Figure 63. Middle East & Africa Electric Vehicle Battery Revenue Market Share by Country in 2023

Figure 64. Middle East & Africa Electric Vehicle Battery Sales Market Share by Type

(2019-2024)

Figure 65. Middle East & Africa Electric Vehicle Battery Sales Market Share by Application (2019-2024)

Figure 66. Egypt Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 67. South Africa Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Israel Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Turkey Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 70. GCC Country Electric Vehicle Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Manufacturing Cost Structure Analysis of Electric Vehicle Battery in 2023

Figure 72. Manufacturing Process Analysis of Electric Vehicle Battery

Figure 73. Industry Chain Structure of Electric Vehicle Battery

Figure 74. Channels of Distribution

Figure 75. Global Electric Vehicle Battery Sales Market Forecast by Region (2025-2030)

Figure 76. Global Electric Vehicle Battery Revenue Market Share Forecast by Region (2025-2030)

Figure 77. Global Electric Vehicle Battery Sales Market Share Forecast by Type (2025-2030)

Figure 78. Global Electric Vehicle Battery Revenue Market Share Forecast by Type (2025-2030)

Figure 79. Global Electric Vehicle Battery Sales Market Share Forecast by Application (2025-2030)

Figure 80. Global Electric Vehicle Battery Revenue Market Share Forecast by Application (2025-2030)

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