

Global Aqueous Lithium-ion (Li-ion) Battery Market Growth 2026-2032

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Abstracts

The global Aqueous Lithium-ion (Li-ion) Battery market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

An aqueous lithium-ion (Li-ion) battery is a lithium-ion battery that uses a concentrated saline solution as an electrolyte to facilitate the transfer of lithium ions between electrodes and induce an electrical current. In contrast to non-aqueous lithium-ion batteries, aqueous Li-ion batteries are nonflammable and do not pose any significant risks of explosion, because of the water-based nature of their electrolyte. They also lack the poisonous chemicals and environmental risks associated with their non-aqueous counterparts.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022, with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130 percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the

loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

LP Information, Inc. (LPI) ' newest research report, the "Aqueous Lithium-ion (Li-ion) Battery Industry Forecast" looks at past sales and reviews total world Aqueous Lithium-ion (Li-ion) Battery sales in 2025, providing a comprehensive analysis by region and market sector of projected Aqueous Lithium-ion (Li-ion) Battery sales for 2026 through 2032. With Aqueous Lithium-ion (Li-ion) Battery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Aqueous Lithium-ion (Li-ion) Battery industry.

This Insight Report provides a comprehensive analysis of the global Aqueous Lithium-ion (Li-ion) Battery landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Aqueous Lithium-ion (Li-ion) Battery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Aqueous Lithium-ion (Li-ion) Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Aqueous Lithium-ion (Li-ion) Battery and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Aqueous Lithium-ion (Li-ion) Battery.

This report presents a comprehensive overview, market shares, and growth opportunities of Aqueous Lithium-ion (Li-ion) Battery market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Cobalt Oxide

Nickel Cobalt Aluminium Oxide

Nickel Cobalt Manganese Oxide

Manganese Oxide

Iron Phosphate

Others

Segmentation by Application:

Power & Utilities

EV Automotive

Industrial

Commercial & Residential

Consumer Electronics

Medical

eVTOL

Others

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 analysing the company's coverage, product portfolio, its market penetration.

Panasonic

Samsung SDI

LG Chem

CATL

ATL

Murata

BYD

Tianjin Lishen Battery

BAK Power

Toshiba

AESC

Saft

Key Questions Addressed in this Report

What is the 10-year outlook for the global Aqueous Lithium-ion (Li-ion) Battery market?

What factors are driving Aqueous Lithium-ion (Li-ion) Battery market growth, globally and by region?

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

How do Aqueous Lithium-ion (Li-ion) Battery market opportunities vary by end market size?

How does Aqueous Lithium-ion (Li-ion) Battery break out by Type, by 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 Aqueous Lithium-ion (Li-ion) Battery Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Aqueous Lithium-ion (Li-ion) Battery by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Aqueous Lithium-ion (Li-ion) Battery by Country/Region, 2021, 2025 & 2032

2.2 Aqueous Lithium-ion (Li-ion) Battery Segment by Type

- 2.2.1 Cobalt Oxide
- 2.2.2 Nickel Cobalt Aluminium Oxide
- 2.2.3 Nickel Cobalt Manganese Oxide
- 2.2.4 Manganese Oxide
- 2.2.5 Iron Phosphate
- 2.2.6 Others
- 2.2.7 Aqueous Lithium-ion (Li-ion) Battery Sales by Type
 - 2.2.7.1 Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Type (2021-2026)
 - 2.2.7.2 Global Aqueous Lithium-ion (Li-ion) Battery Revenue and Market Share by Type (2021-2026)
 - 2.2.7.3 Global Aqueous Lithium-ion (Li-ion) Battery Sale Price by Type (2021-2026)

2.3 Aqueous Lithium-ion (Li-ion) Battery Segment by Application

- 2.3.1 Power & Utilities
- 2.3.2 EV Automotive
- 2.3.3 Industrial
- 2.3.4 Commercial & Residential

2.3.5 Consumer Electronics

2.3.6 Medical

2.3.7 eVTOL

2.3.8 Others

2.3.9 Aqueous Lithium-ion (Li-ion) Battery Sales by Application

2.3.9.1 Global Aqueous Lithium-ion (Li-ion) Battery Sale Market Share by Application (2021-2026)

2.3.9.2 Global Aqueous Lithium-ion (Li-ion) Battery Revenue and Market Share by Application (2021-2026)

2.3.9.3 Global Aqueous Lithium-ion (Li-ion) Battery Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Aqueous Lithium-ion (Li-ion) Battery Breakdown Data by Company

3.1.1 Global Aqueous Lithium-ion (Li-ion) Battery Annual Sales by Company (2021-2026)

3.1.2 Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Company (2021-2026)

3.2 Global Aqueous Lithium-ion (Li-ion) Battery Annual Revenue by Company (2021-2026)

3.2.1 Global Aqueous Lithium-ion (Li-ion) Battery Revenue by Company (2021-2026)

3.2.2 Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Company (2021-2026)

3.3 Global Aqueous Lithium-ion (Li-ion) Battery Sale Price by Company

3.4 Key Manufacturers Aqueous Lithium-ion (Li-ion) Battery Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Aqueous Lithium-ion (Li-ion) Battery Product Location Distribution

3.4.2 Players Aqueous Lithium-ion (Li-ion) Battery Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AQUEOUS LITHIUM-ION (LI-ION) BATTERY BY GEOGRAPHIC REGION

4.1 World Historic Aqueous Lithium-ion (Li-ion) Battery Market Size by Geographic Region (2021-2026)

4.1.1 Global Aqueous Lithium-ion (Li-ion) Battery Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Aqueous Lithium-ion (Li-ion) Battery Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Aqueous Lithium-ion (Li-ion) Battery Market Size by Country/Region (2021-2026)

4.2.1 Global Aqueous Lithium-ion (Li-ion) Battery Annual Sales by Country/Region (2021-2026)

4.2.2 Global Aqueous Lithium-ion (Li-ion) Battery Annual Revenue by Country/Region (2021-2026)

4.3 Americas Aqueous Lithium-ion (Li-ion) Battery Sales Growth

4.4 APAC Aqueous Lithium-ion (Li-ion) Battery Sales Growth

4.5 Europe Aqueous Lithium-ion (Li-ion) Battery Sales Growth

4.6 Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales Growth

5 AMERICAS

5.1 Americas Aqueous Lithium-ion (Li-ion) Battery Sales by Country

5.1.1 Americas Aqueous Lithium-ion (Li-ion) Battery Sales by Country (2021-2026)

5.1.2 Americas Aqueous Lithium-ion (Li-ion) Battery Revenue by Country (2021-2026)

5.2 Americas Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026)

5.3 Americas Aqueous Lithium-ion (Li-ion) Battery Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Aqueous Lithium-ion (Li-ion) Battery Sales by Region

6.1.1 APAC Aqueous Lithium-ion (Li-ion) Battery Sales by Region (2021-2026)

6.1.2 APAC Aqueous Lithium-ion (Li-ion) Battery Revenue by Region (2021-2026)

6.2 APAC Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026)

6.3 APAC Aqueous Lithium-ion (Li-ion) Battery Sales by Application (2021-2026)

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 Aqueous Lithium-ion (Li-ion) Battery by Country

7.1.1 Europe Aqueous Lithium-ion (Li-ion) Battery Sales by Country (2021-2026)

7.1.2 Europe Aqueous Lithium-ion (Li-ion) Battery Revenue by Country (2021-2026)

7.2 Europe Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026)

7.3 Europe Aqueous Lithium-ion (Li-ion) Battery Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery by Country

8.1.1 Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales by Country (2021-2026)

8.1.2 Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Revenue by Country (2021-2026)

8.2 Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026)

8.3 Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales by Application (2021-2026)

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 Aqueous Lithium-ion (Li-ion) Battery

10.3 Manufacturing Process Analysis of Aqueous Lithium-ion (Li-ion) Battery

10.4 Industry Chain Structure of Aqueous Lithium-ion (Li-ion) Battery

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Aqueous Lithium-ion (Li-ion) Battery Distributors

11.3 Aqueous Lithium-ion (Li-ion) Battery Customer

12 WORLD FORECAST REVIEW FOR AQUEOUS LITHIUM-ION (LI-ION) BATTERY BY GEOGRAPHIC REGION

12.1 Global Aqueous Lithium-ion (Li-ion) Battery Market Size Forecast by Region

12.1.1 Global Aqueous Lithium-ion (Li-ion) Battery Forecast by Region (2027-2032)

12.1.2 Global Aqueous Lithium-ion (Li-ion) Battery Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Aqueous Lithium-ion (Li-ion) Battery Forecast by Type (2027-2032)

12.7 Global Aqueous Lithium-ion (Li-ion) Battery Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Panasonic

13.1.1 Panasonic Company Information

13.1.2 Panasonic Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

13.1.3 Panasonic Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.1.4 Panasonic Main Business Overview
- 13.1.5 Panasonic Latest Developments
- 13.2 Samsung SDI
 - 13.2.1 Samsung SDI Company Information
 - 13.2.2 Samsung SDI Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications
 - 13.2.3 Samsung SDI Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Samsung SDI Main Business Overview
 - 13.2.5 Samsung SDI Latest Developments
- 13.3 LG Chem
 - 13.3.1 LG Chem Company Information
 - 13.3.2 LG Chem Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications
 - 13.3.3 LG Chem Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 LG Chem Main Business Overview
 - 13.3.5 LG Chem Latest Developments
- 13.4 CATL
 - 13.4.1 CATL Company Information
 - 13.4.2 CATL Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications
 - 13.4.3 CATL Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 CATL Main Business Overview
 - 13.4.5 CATL Latest Developments
- 13.5 ATL
 - 13.5.1 ATL Company Information
 - 13.5.2 ATL Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications
 - 13.5.3 ATL Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 ATL Main Business Overview
 - 13.5.5 ATL Latest Developments
- 13.6 Murata
 - 13.6.1 Murata Company Information
 - 13.6.2 Murata Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications
 - 13.6.3 Murata Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Murata Main Business Overview

13.6.5 Murata Latest Developments

13.7 BYD

13.7.1 BYD Company Information

13.7.2 BYD Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

13.7.3 BYD Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 BYD Main Business Overview

13.7.5 BYD Latest Developments

13.8 Tianjin Lishen Battery

13.8.1 Tianjin Lishen Battery Company Information

13.8.2 Tianjin Lishen Battery Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

13.8.3 Tianjin Lishen Battery Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Tianjin Lishen Battery Main Business Overview

13.8.5 Tianjin Lishen Battery Latest Developments

13.9 BAK Power

13.9.1 BAK Power Company Information

13.9.2 BAK Power Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

13.9.3 BAK Power Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 BAK Power Main Business Overview

13.9.5 BAK Power Latest Developments

13.10 Toshiba

13.10.1 Toshiba Company Information

13.10.2 Toshiba Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

13.10.3 Toshiba Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Toshiba Main Business Overview

13.10.5 Toshiba Latest Developments

13.11 AESC

13.11.1 AESC Company Information

13.11.2 AESC Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

13.11.3 AESC Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 AESC Main Business Overview

13.11.5 AESC Latest Developments

13.12 Saft

13.12.1 Saft Company Information

13.12.2 Saft Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

13.12.3 Saft Aqueous Lithium-ion (Li-ion) Battery Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Saft Main Business Overview

13.12.5 Saft Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Aqueous Lithium-ion (Li-ion) Battery Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Aqueous Lithium-ion (Li-ion) Battery Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Cobalt Oxide
- Table 4. Major Players of Nickel Cobalt Aluminium Oxide
- Table 5. Major Players of Nickel Cobalt Manganese Oxide
- Table 6. Major Players of Manganese Oxide
- Table 7. Major Players of Iron Phosphate
- Table 8. Major Players of Others
- Table 9. Global Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026) & (K Units)
- Table 10. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Type (2021-2026)
- Table 11. Global Aqueous Lithium-ion (Li-ion) Battery Revenue by Type (2021-2026) & (\$ million)
- Table 12. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Type (2021-2026)
- Table 13. Global Aqueous Lithium-ion (Li-ion) Battery Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 14. Global Aqueous Lithium-ion (Li-ion) Battery Sale by Application (2021-2026) & (K Units)
- Table 15. Global Aqueous Lithium-ion (Li-ion) Battery Sale Market Share by Application (2021-2026)
- Table 16. Global Aqueous Lithium-ion (Li-ion) Battery Revenue by Application (2021-2026) & (\$ million)
- Table 17. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Application (2021-2026)
- Table 18. Global Aqueous Lithium-ion (Li-ion) Battery Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 19. Global Aqueous Lithium-ion (Li-ion) Battery Sales by Company (2021-2026) & (K Units)
- Table 20. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Company (2021-2026)
- Table 21. Global Aqueous Lithium-ion (Li-ion) Battery Revenue by Company

(2021-2026) & (\$ millions)

Table 22. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Company (2021-2026)

Table 23. Global Aqueous Lithium-ion (Li-ion) Battery Sale Price by Company (2021-2026) & (US\$/Unit)

Table 24. Key Manufacturers Aqueous Lithium-ion (Li-ion) Battery Producing Area Distribution and Sales Area

Table 25. Players Aqueous Lithium-ion (Li-ion) Battery Products Offered

Table 26. Aqueous Lithium-ion (Li-ion) Battery Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 27. New Products and Potential Entrants

Table 28. Market M&A Activity & Strategy

Table 29. Global Aqueous Lithium-ion (Li-ion) Battery Sales by Geographic Region (2021-2026) & (K Units)

Table 30. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share Geographic Region (2021-2026)

Table 31. Global Aqueous Lithium-ion (Li-ion) Battery Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 32. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Geographic Region (2021-2026)

Table 33. Global Aqueous Lithium-ion (Li-ion) Battery Sales by Country/Region (2021-2026) & (K Units)

Table 34. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Country/Region (2021-2026)

Table 35. Global Aqueous Lithium-ion (Li-ion) Battery Revenue by Country/Region (2021-2026) & (\$ millions)

Table 36. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Country/Region (2021-2026)

Table 37. Americas Aqueous Lithium-ion (Li-ion) Battery Sales by Country (2021-2026) & (K Units)

Table 38. Americas Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Country (2021-2026)

Table 39. Americas Aqueous Lithium-ion (Li-ion) Battery Revenue by Country (2021-2026) & (\$ millions)

Table 40. Americas Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026) & (K Units)

Table 41. Americas Aqueous Lithium-ion (Li-ion) Battery Sales by Application (2021-2026) & (K Units)

Table 42. APAC Aqueous Lithium-ion (Li-ion) Battery Sales by Region (2021-2026) & (K

Units)

Table 43. APAC Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Region (2021-2026)

Table 44. APAC Aqueous Lithium-ion (Li-ion) Battery Revenue by Region (2021-2026) & (\$ millions)

Table 45. APAC Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026) & (K Units)

Table 46. APAC Aqueous Lithium-ion (Li-ion) Battery Sales by Application (2021-2026) & (K Units)

Table 47. Europe Aqueous Lithium-ion (Li-ion) Battery Sales by Country (2021-2026) & (K Units)

Table 48. Europe Aqueous Lithium-ion (Li-ion) Battery Revenue by Country (2021-2026) & (\$ millions)

Table 49. Europe Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026) & (K Units)

Table 50. Europe Aqueous Lithium-ion (Li-ion) Battery Sales by Application (2021-2026) & (K Units)

Table 51. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales by Country (2021-2026) & (K Units)

Table 52. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Country (2021-2026)

Table 53. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales by Type (2021-2026) & (K Units)

Table 54. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales by Application (2021-2026) & (K Units)

Table 55. Key Market Drivers & Growth Opportunities of Aqueous Lithium-ion (Li-ion) Battery

Table 56. Key Market Challenges & Risks of Aqueous Lithium-ion (Li-ion) Battery

Table 57. Key Industry Trends of Aqueous Lithium-ion (Li-ion) Battery

Table 58. Aqueous Lithium-ion (Li-ion) Battery Raw Material

Table 59. Key Suppliers of Raw Materials

Table 60. Aqueous Lithium-ion (Li-ion) Battery Distributors List

Table 61. Aqueous Lithium-ion (Li-ion) Battery Customer List

Table 62. Global Aqueous Lithium-ion (Li-ion) Battery Sales Forecast by Region (2027-2032) & (K Units)

Table 63. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Americas Aqueous Lithium-ion (Li-ion) Battery Sales Forecast by Country (2027-2032) & (K Units)

Table 65. Americas Aqueous Lithium-ion (Li-ion) Battery Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. APAC Aqueous Lithium-ion (Li-ion) Battery Sales Forecast by Region (2027-2032) & (K Units)

Table 67. APAC Aqueous Lithium-ion (Li-ion) Battery Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 68. Europe Aqueous Lithium-ion (Li-ion) Battery Sales Forecast by Country (2027-2032) & (K Units)

Table 69. Europe Aqueous Lithium-ion (Li-ion) Battery Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales Forecast by Country (2027-2032) & (K Units)

Table 71. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 72. Global Aqueous Lithium-ion (Li-ion) Battery Sales Forecast by Type (2027-2032) & (K Units)

Table 73. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 74. Global Aqueous Lithium-ion (Li-ion) Battery Sales Forecast by Application (2027-2032) & (K Units)

Table 75. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 76. Panasonic Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 77. Panasonic Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 78. Panasonic Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 79. Panasonic Main Business

Table 80. Panasonic Latest Developments

Table 81. Samsung SDI Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 82. Samsung SDI Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 83. Samsung SDI Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 84. Samsung SDI Main Business

Table 85. Samsung SDI Latest Developments

Table 86. LG Chem Basic Information, Aqueous Lithium-ion (Li-ion) Battery

Manufacturing Base, Sales Area and Its Competitors

Table 87. LG Chem Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 88. LG Chem Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 89. LG Chem Main Business

Table 90. LG Chem Latest Developments

Table 91. CATL Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 92. CATL Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 93. CATL Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. CATL Main Business

Table 95. CATL Latest Developments

Table 96. ATL Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 97. ATL Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 98. ATL Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. ATL Main Business

Table 100. ATL Latest Developments

Table 101. Murata Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 102. Murata Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 103. Murata Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Murata Main Business

Table 105. Murata Latest Developments

Table 106. BYD Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 107. BYD Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 108. BYD Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. BYD Main Business

Table 110. BYD Latest Developments

Table 111. Tianjin Lishen Battery Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 112. Tianjin Lishen Battery Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 113. Tianjin Lishen Battery Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Tianjin Lishen Battery Main Business

Table 115. Tianjin Lishen Battery Latest Developments

Table 116. BAK Power Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 117. BAK Power Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 118. BAK Power Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. BAK Power Main Business

Table 120. BAK Power Latest Developments

Table 121. Toshiba Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 122. Toshiba Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 123. Toshiba Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. Toshiba Main Business

Table 125. Toshiba Latest Developments

Table 126. AESC Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 127. AESC Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 128. AESC Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. AESC Main Business

Table 130. AESC Latest Developments

Table 131. Saft Basic Information, Aqueous Lithium-ion (Li-ion) Battery Manufacturing Base, Sales Area and Its Competitors

Table 132. Saft Aqueous Lithium-ion (Li-ion) Battery Product Portfolios and Specifications

Table 133. Saft Aqueous Lithium-ion (Li-ion) Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. Saft Main Business

Table 135. Saft Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Aqueous Lithium-ion (Li-ion) Battery
- Figure 2. Aqueous Lithium-ion (Li-ion) Battery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Aqueous Lithium-ion (Li-ion) Battery Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Aqueous Lithium-ion (Li-ion) Battery Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Country/Region (2025)
- Figure 10. Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Cobalt Oxide
- Figure 12. Product Picture of Nickel Cobalt Aluminium Oxide
- Figure 13. Product Picture of Nickel Cobalt Manganese Oxide
- Figure 14. Product Picture of Manganese Oxide
- Figure 15. Product Picture of Iron Phosphate
- Figure 16. Product Picture of Others
- Figure 17. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Type in 2026
- Figure 18. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Type (2021-2026)
- Figure 19. Aqueous Lithium-ion (Li-ion) Battery Consumed in Power & Utilities
- Figure 20. Global Aqueous Lithium-ion (Li-ion) Battery Market: Power & Utilities (2021-2026) & (K Units)
- Figure 21. Aqueous Lithium-ion (Li-ion) Battery Consumed in EV Automotive
- Figure 22. Global Aqueous Lithium-ion (Li-ion) Battery Market: EV Automotive (2021-2026) & (K Units)
- Figure 23. Aqueous Lithium-ion (Li-ion) Battery Consumed in Industrial
- Figure 24. Global Aqueous Lithium-ion (Li-ion) Battery Market: Industrial (2021-2026) & (K Units)
- Figure 25. Aqueous Lithium-ion (Li-ion) Battery Consumed in Commercial & Residential

Figure 26. Global Aqueous Lithium-ion (Li-ion) Battery Market: Commercial & Residential (2021-2026) & (K Units)

Figure 27. Aqueous Lithium-ion (Li-ion) Battery Consumed in Consumer Electronics

Figure 28. Global Aqueous Lithium-ion (Li-ion) Battery Market: Consumer Electronics (2021-2026) & (K Units)

Figure 29. Aqueous Lithium-ion (Li-ion) Battery Consumed in Medical

Figure 30. Global Aqueous Lithium-ion (Li-ion) Battery Market: Medical (2021-2026) & (K Units)

Figure 31. Aqueous Lithium-ion (Li-ion) Battery Consumed in eVTOL

Figure 32. Global Aqueous Lithium-ion (Li-ion) Battery Market: eVTOL (2021-2026) & (K Units)

Figure 33. Aqueous Lithium-ion (Li-ion) Battery Consumed in Others

Figure 34. Global Aqueous Lithium-ion (Li-ion) Battery Market: Others (2021-2026) & (K Units)

Figure 35. Global Aqueous Lithium-ion (Li-ion) Battery Sale Market Share by Application (2025)

Figure 36. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Application in 2026

Figure 37. Aqueous Lithium-ion (Li-ion) Battery Sales by Company in 2026 (K Units)

Figure 38. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Company in 2026

Figure 39. Aqueous Lithium-ion (Li-ion) Battery Revenue by Company in 2026 (\$ millions)

Figure 40. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Company in 2026

Figure 41. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Geographic Region (2021-2026)

Figure 42. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Geographic Region in 2026

Figure 43. Americas Aqueous Lithium-ion (Li-ion) Battery Sales 2021-2026 (K Units)

Figure 44. Americas Aqueous Lithium-ion (Li-ion) Battery Revenue 2021-2026 (\$ millions)

Figure 45. APAC Aqueous Lithium-ion (Li-ion) Battery Sales 2021-2026 (K Units)

Figure 46. APAC Aqueous Lithium-ion (Li-ion) Battery Revenue 2021-2026 (\$ millions)

Figure 47. Europe Aqueous Lithium-ion (Li-ion) Battery Sales 2021-2026 (K Units)

Figure 48. Europe Aqueous Lithium-ion (Li-ion) Battery Revenue 2021-2026 (\$ millions)

Figure 49. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales 2021-2026 (K Units)

Figure 50. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Revenue

2021-2026 (\$ millions)

Figure 51. Americas Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Country in 2026

Figure 52. Americas Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Country (2021-2026)

Figure 53. Americas Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Type (2021-2026)

Figure 54. Americas Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Application (2021-2026)

Figure 55. United States Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 56. Canada Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 57. Mexico Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 58. Brazil Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 59. APAC Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Region in 2026

Figure 60. APAC Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Region (2021-2026)

Figure 61. APAC Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Type (2021-2026)

Figure 62. APAC Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Application (2021-2026)

Figure 63. China Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 64. Japan Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 65. South Korea Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 66. Southeast Asia Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 67. India Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 68. Australia Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 69. China Taiwan Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 70. Europe Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Country in 2026

Figure 71. Europe Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share by Country (2021-2026)

Figure 72. Europe Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Type (2021-2026)

Figure 73. Europe Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Application (2021-2026)

Figure 74. Germany Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 75. France Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 76. UK Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 77. Italy Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 78. Russia Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 79. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Country (2021-2026)

Figure 80. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Type (2021-2026)

Figure 81. Middle East & Africa Aqueous Lithium-ion (Li-ion) Battery Sales Market Share by Application (2021-2026)

Figure 82. Egypt Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 83. South Africa Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 84. Israel Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 85. Turkey Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 86. GCC Countries Aqueous Lithium-ion (Li-ion) Battery Revenue Growth 2021-2026 (\$ millions)

Figure 87. Manufacturing Cost Structure Analysis of Aqueous Lithium-ion (Li-ion) Battery in 2026

Figure 88. Manufacturing Process Analysis of Aqueous Lithium-ion (Li-ion) Battery

Figure 89. Industry Chain Structure of Aqueous Lithium-ion (Li-ion) Battery

Figure 90. Channels of Distribution

Figure 91. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Forecast by Region (2027-2032)

Figure 92. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share Forecast by Region (2027-2032)

Figure 93. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share Forecast by Type (2027-2032)

Figure 94. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share Forecast by Type (2027-2032)

Figure 95. Global Aqueous Lithium-ion (Li-ion) Battery Sales Market Share Forecast by Application (2027-2032)

Figure 96. Global Aqueous Lithium-ion (Li-ion) Battery Revenue Market Share Forecast by Application (2027-2032)

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