

# Global Lithium Battery for Passenger Car Market Growth 2024-2030

<https://marketpublishers.com/r/G18EC52196E2EN.html>

Date: January 2024

Pages: 94

Price: US\$ 3,660.00 (Single User License)

ID: G18EC52196E2EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Lithium Battery for Passenger Car market size was valued at US\$ 29540 million in 2023. With growing demand in downstream market, the Lithium Battery for Passenger Car is forecast to a readjusted size of US\$ 108570 million by 2030 with a CAGR of 20.4% during review period.

The research report highlights the growth potential of the global Lithium Battery for Passenger Car market. Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car. 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 Lithium Battery for Passenger Car market.

The global passenger xEV (BEVs, PHEVs, HEVs) battery market is currently doubling year-over-year, reaching staggering new levels. Following a blistering fourth quarter, 2021 saw a record 286.1 GWh of passenger EV battery capacity deployed onto roads globally, a remarkable 101.5% increase over 2020 as EV sales, especially battery electric vehicle ("BEV") and plug-in hybrid electric vehicle ("PHEV") sales, surged year-over-year.

Top 2 manufacturers of lithium battery for passenger car in global are CATL and LG Energy Solution. These 2 companies account for over 50% of total market share.

Geographically speaking, Asia-Pacific is the largest market, accounting for over half of the global market share. In terms of type, the NCM/NCA segment holds a dominant share of over 80%. In terms of application, BEV segment is the largest market, accounting for over 85% of total market share.

#### Key Features:

The report on Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car market. It may include historical data, market segmentation by Type (e.g., NCM/NCA, LFP), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car industry. This include advancements in Lithium Battery for Passenger Car technology, Lithium Battery for Passenger Car new entrants, Lithium Battery for Passenger Car new investment, and other innovations that are shaping the future of Lithium Battery for Passenger Car.

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

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Lithium Battery for Passenger Car market. This may include an assessment of regulatory frameworks, subsidies, tax incentives,

and other measures aimed at promoting Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car market.

**Market Segmentation:**

Lithium Battery for Passenger Car 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**

NCM/NCA

LFP

Others

**Segmentation by application**

BEV

PHEV

## 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.

Panasonic

LG Energy Solution

Samsung SDI

SK Innovation

CATL

BYD

CALB

Gotion High-tech

Key Questions Addressed in this Report

What is the 10-year outlook for the global Lithium Battery for Passenger Car market?

What factors are driving Lithium Battery for Passenger Car market growth, globally and by region?

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

How do Lithium Battery for Passenger Car market opportunities vary by end market size?

How does Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Lithium Battery for Passenger Car by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Lithium Battery for Passenger Car by Country/Region, 2019, 2023 & 2030
- 2.2 Lithium Battery for Passenger Car Segment by Type
  - 2.2.1 NCM/NCA
  - 2.2.2 LFP
  - 2.2.3 Others
- 2.3 Lithium Battery for Passenger Car Sales by Type
  - 2.3.1 Global Lithium Battery for Passenger Car Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Lithium Battery for Passenger Car Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Lithium Battery for Passenger Car Sale Price by Type (2019-2024)
- 2.4 Lithium Battery for Passenger Car Segment by Application
  - 2.4.1 BEV
  - 2.4.2 PHEV
  - 2.4.3 HEV
- 2.5 Lithium Battery for Passenger Car Sales by Application
  - 2.5.1 Global Lithium Battery for Passenger Car Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Lithium Battery for Passenger Car Revenue and Market Share by

Application (2019-2024)

2.5.3 Global Lithium Battery for Passenger Car Sale Price by Application (2019-2024)

### **3 GLOBAL LITHIUM BATTERY FOR PASSENGER CAR BY COMPANY**

3.1 Global Lithium Battery for Passenger Car Breakdown Data by Company

3.1.1 Global Lithium Battery for Passenger Car Annual Sales by Company (2019-2024)

3.1.2 Global Lithium Battery for Passenger Car Sales Market Share by Company (2019-2024)

3.2 Global Lithium Battery for Passenger Car Annual Revenue by Company (2019-2024)

3.2.1 Global Lithium Battery for Passenger Car Revenue by Company (2019-2024)

3.2.2 Global Lithium Battery for Passenger Car Revenue Market Share by Company (2019-2024)

3.3 Global Lithium Battery for Passenger Car Sale Price by Company

3.4 Key Manufacturers Lithium Battery for Passenger Car Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Lithium Battery for Passenger Car Product Location Distribution

3.4.2 Players Lithium Battery for Passenger Car 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 LITHIUM BATTERY FOR PASSENGER CAR BY GEOGRAPHIC REGION**

4.1 World Historic Lithium Battery for Passenger Car Market Size by Geographic Region (2019-2024)

4.1.1 Global Lithium Battery for Passenger Car Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Lithium Battery for Passenger Car Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Lithium Battery for Passenger Car Market Size by Country/Region (2019-2024)

4.2.1 Global Lithium Battery for Passenger Car Annual Sales by Country/Region



(2019-2024)

4.2.2 Global Lithium Battery for Passenger Car Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Lithium Battery for Passenger Car Sales Growth

4.4 APAC Lithium Battery for Passenger Car Sales Growth

4.5 Europe Lithium Battery for Passenger Car Sales Growth

4.6 Middle East & Africa Lithium Battery for Passenger Car Sales Growth

## **5 AMERICAS**

5.1 Americas Lithium Battery for Passenger Car Sales by Country

5.1.1 Americas Lithium Battery for Passenger Car Sales by Country (2019-2024)

5.1.2 Americas Lithium Battery for Passenger Car Revenue by Country (2019-2024)

5.2 Americas Lithium Battery for Passenger Car Sales by Type

5.3 Americas Lithium Battery for Passenger Car Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Lithium Battery for Passenger Car Sales by Region

6.1.1 APAC Lithium Battery for Passenger Car Sales by Region (2019-2024)

6.1.2 APAC Lithium Battery for Passenger Car Revenue by Region (2019-2024)

6.2 APAC Lithium Battery for Passenger Car Sales by Type

6.3 APAC Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car by Country

7.1.1 Europe Lithium Battery for Passenger Car Sales by Country (2019-2024)

- 7.1.2 Europe Lithium Battery for Passenger Car Revenue by Country (2019-2024)
- 7.2 Europe Lithium Battery for Passenger Car Sales by Type
- 7.3 Europe Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car by Country
  - 8.1.1 Middle East & Africa Lithium Battery for Passenger Car Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Lithium Battery for Passenger Car Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Lithium Battery for Passenger Car Sales by Type
- 8.3 Middle East & Africa Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car
- 10.3 Manufacturing Process Analysis of Lithium Battery for Passenger Car
- 10.4 Industry Chain Structure of Lithium Battery for Passenger Car

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

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Lithium Battery for Passenger Car Distributors
- 11.3 Lithium Battery for Passenger Car Customer

## **12 WORLD FORECAST REVIEW FOR LITHIUM BATTERY FOR PASSENGER CAR BY GEOGRAPHIC REGION**

- 12.1 Global Lithium Battery for Passenger Car Market Size Forecast by Region
  - 12.1.1 Global Lithium Battery for Passenger Car Forecast by Region (2025-2030)
  - 12.1.2 Global Lithium Battery for Passenger Car 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 Lithium Battery for Passenger Car Forecast by Type
- 12.7 Global Lithium Battery for Passenger Car Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Panasonic
  - 13.1.1 Panasonic Company Information
  - 13.1.2 Panasonic Lithium Battery for Passenger Car Product Portfolios and Specifications
  - 13.1.3 Panasonic Lithium Battery for Passenger Car Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Panasonic Main Business Overview
  - 13.1.5 Panasonic Latest Developments
- 13.2 LG Energy Solution
  - 13.2.1 LG Energy Solution Company Information
  - 13.2.2 LG Energy Solution Lithium Battery for Passenger Car Product Portfolios and Specifications
  - 13.2.3 LG Energy Solution Lithium Battery for Passenger Car Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 LG Energy Solution Main Business Overview
  - 13.2.5 LG Energy Solution Latest Developments
- 13.3 Samsung SDI

- 13.3.1 Samsung SDI Company Information
- 13.3.2 Samsung SDI Lithium Battery for Passenger Car Product Portfolios and Specifications
- 13.3.3 Samsung SDI Lithium Battery for Passenger Car Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Samsung SDI Main Business Overview
- 13.3.5 Samsung SDI Latest Developments
- 13.4 SK Innovation
  - 13.4.1 SK Innovation Company Information
  - 13.4.2 SK Innovation Lithium Battery for Passenger Car Product Portfolios and Specifications
  - 13.4.3 SK Innovation Lithium Battery for Passenger Car Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 SK Innovation Main Business Overview
  - 13.4.5 SK Innovation Latest Developments
- 13.5 CATL
  - 13.5.1 CATL Company Information
  - 13.5.2 CATL Lithium Battery for Passenger Car Product Portfolios and Specifications
  - 13.5.3 CATL Lithium Battery for Passenger Car Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 CATL Main Business Overview
  - 13.5.5 CATL Latest Developments
- 13.6 BYD
  - 13.6.1 BYD Company Information
  - 13.6.2 BYD Lithium Battery for Passenger Car Product Portfolios and Specifications
  - 13.6.3 BYD Lithium Battery for Passenger Car Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 BYD Main Business Overview
  - 13.6.5 BYD Latest Developments
- 13.7 CALB
  - 13.7.1 CALB Company Information
  - 13.7.2 CALB Lithium Battery for Passenger Car Product Portfolios and Specifications
  - 13.7.3 CALB Lithium Battery for Passenger Car Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 CALB Main Business Overview
  - 13.7.5 CALB Latest Developments
- 13.8 Gotion High-tech
  - 13.8.1 Gotion High-tech Company Information
  - 13.8.2 Gotion High-tech Lithium Battery for Passenger Car Product Portfolios and

## Specifications

13.8.3 Gotion High-tech Lithium Battery for Passenger Car Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Gotion High-tech Main Business Overview

13.8.5 Gotion High-tech Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Lithium Battery for Passenger Car Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Lithium Battery for Passenger Car Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of NCM/NCA

Table 4. Major Players of LFP

Table 5. Major Players of Others

Table 6. Global Lithium Battery for Passenger Car Sales by Type (2019-2024) & (MWh)

Table 7. Global Lithium Battery for Passenger Car Sales Market Share by Type (2019-2024)

Table 8. Global Lithium Battery for Passenger Car Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Lithium Battery for Passenger Car Revenue Market Share by Type (2019-2024)

Table 10. Global Lithium Battery for Passenger Car Sale Price by Type (2019-2024) & (USD/kWh)

Table 11. Global Lithium Battery for Passenger Car Sales by Application (2019-2024) & (MWh)

Table 12. Global Lithium Battery for Passenger Car Sales Market Share by Application (2019-2024)

Table 13. Global Lithium Battery for Passenger Car Revenue by Application (2019-2024)

Table 14. Global Lithium Battery for Passenger Car Revenue Market Share by Application (2019-2024)

Table 15. Global Lithium Battery for Passenger Car Sale Price by Application (2019-2024) & (USD/kWh)

Table 16. Global Lithium Battery for Passenger Car Sales by Company (2019-2024) & (MWh)

Table 17. Global Lithium Battery for Passenger Car Sales Market Share by Company (2019-2024)

Table 18. Global Lithium Battery for Passenger Car Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global Lithium Battery for Passenger Car Revenue Market Share by Company (2019-2024)

Table 20. Global Lithium Battery for Passenger Car Sale Price by Company

(2019-2024) & (USD/kWh)

Table 21. Key Manufacturers Lithium Battery for Passenger Car Producing Area Distribution and Sales Area

Table 22. Players Lithium Battery for Passenger Car Products Offered

Table 23. Lithium Battery for Passenger Car Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Lithium Battery for Passenger Car Sales by Geographic Region (2019-2024) & (MWh)

Table 27. Global Lithium Battery for Passenger Car Sales Market Share Geographic Region (2019-2024)

Table 28. Global Lithium Battery for Passenger Car Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Lithium Battery for Passenger Car Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Lithium Battery for Passenger Car Sales by Country/Region (2019-2024) & (MWh)

Table 31. Global Lithium Battery for Passenger Car Sales Market Share by Country/Region (2019-2024)

Table 32. Global Lithium Battery for Passenger Car Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Lithium Battery for Passenger Car Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Lithium Battery for Passenger Car Sales by Country (2019-2024) & (MWh)

Table 35. Americas Lithium Battery for Passenger Car Sales Market Share by Country (2019-2024)

Table 36. Americas Lithium Battery for Passenger Car Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Lithium Battery for Passenger Car Revenue Market Share by Country (2019-2024)

Table 38. Americas Lithium Battery for Passenger Car Sales by Type (2019-2024) & (MWh)

Table 39. Americas Lithium Battery for Passenger Car Sales by Application (2019-2024) & (MWh)

Table 40. APAC Lithium Battery for Passenger Car Sales by Region (2019-2024) & (MWh)

Table 41. APAC Lithium Battery for Passenger Car Sales Market Share by Region

(2019-2024)

Table 42. APAC Lithium Battery for Passenger Car Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Lithium Battery for Passenger Car Revenue Market Share by Region (2019-2024)

Table 44. APAC Lithium Battery for Passenger Car Sales by Type (2019-2024) & (MWh)

Table 45. APAC Lithium Battery for Passenger Car Sales by Application (2019-2024) & (MWh)

Table 46. Europe Lithium Battery for Passenger Car Sales by Country (2019-2024) & (MWh)

Table 47. Europe Lithium Battery for Passenger Car Sales Market Share by Country (2019-2024)

Table 48. Europe Lithium Battery for Passenger Car Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Lithium Battery for Passenger Car Revenue Market Share by Country (2019-2024)

Table 50. Europe Lithium Battery for Passenger Car Sales by Type (2019-2024) & (MWh)

Table 51. Europe Lithium Battery for Passenger Car Sales by Application (2019-2024) & (MWh)

Table 52. Middle East & Africa Lithium Battery for Passenger Car Sales by Country (2019-2024) & (MWh)

Table 53. Middle East & Africa Lithium Battery for Passenger Car Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Lithium Battery for Passenger Car Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Lithium Battery for Passenger Car Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Lithium Battery for Passenger Car Sales by Type (2019-2024) & (MWh)

Table 57. Middle East & Africa Lithium Battery for Passenger Car Sales by Application (2019-2024) & (MWh)

Table 58. Key Market Drivers & Growth Opportunities of Lithium Battery for Passenger Car

Table 59. Key Market Challenges & Risks of Lithium Battery for Passenger Car

Table 60. Key Industry Trends of Lithium Battery for Passenger Car

Table 61. Lithium Battery for Passenger Car Raw Material

Table 62. Key Suppliers of Raw Materials



Table 63. Lithium Battery for Passenger Car Distributors List

Table 64. Lithium Battery for Passenger Car Customer List

Table 65. Global Lithium Battery for Passenger Car Sales Forecast by Region (2025-2030) & (MWh)

Table 66. Global Lithium Battery for Passenger Car Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Lithium Battery for Passenger Car Sales Forecast by Country (2025-2030) & (MWh)

Table 68. Americas Lithium Battery for Passenger Car Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Lithium Battery for Passenger Car Sales Forecast by Region (2025-2030) & (MWh)

Table 70. APAC Lithium Battery for Passenger Car Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 71. Europe Lithium Battery for Passenger Car Sales Forecast by Country (2025-2030) & (MWh)

Table 72. Europe Lithium Battery for Passenger Car Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 73. Middle East & Africa Lithium Battery for Passenger Car Sales Forecast by Country (2025-2030) & (MWh)

Table 74. Middle East & Africa Lithium Battery for Passenger Car Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Lithium Battery for Passenger Car Sales Forecast by Type (2025-2030) & (MWh)

Table 76. Global Lithium Battery for Passenger Car Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Lithium Battery for Passenger Car Sales Forecast by Application (2025-2030) & (MWh)

Table 78. Global Lithium Battery for Passenger Car Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. Panasonic Basic Information, Lithium Battery for Passenger Car Manufacturing Base, Sales Area and Its Competitors

Table 80. Panasonic Lithium Battery for Passenger Car Product Portfolios and Specifications

Table 81. Panasonic Lithium Battery for Passenger Car Sales (MWh), Revenue (\$ Million), Price (USD/kWh) and Gross Margin (2019-2024)

Table 82. Panasonic Main Business

Table 83. Panasonic Latest Developments

Table 84. LG Energy Solution Basic Information, Lithium Battery for Passenger Car

Manufacturing Base, Sales Area and Its Competitors

Table 85. LG Energy Solution Lithium Battery for Passenger Car Product Portfolios and Specifications

Table 86. LG Energy Solution Lithium Battery for Passenger Car Sales (MWh), Revenue (\$ Million), Price (USD/kWh) and Gross Margin (2019-2024)

Table 87. LG Energy Solution Main Business

Table 88. LG Energy Solution Latest Developments

Table 89. Samsung SDI Basic Information, Lithium Battery for Passenger Car Manufacturing Base, Sales Area and Its Competitors

Table 90. Samsung SDI Lithium Battery for Passenger Car Product Portfolios and Specifications

Table 91. Samsung SDI Lithium Battery for Passenger Car Sales (MWh), Revenue (\$ Million), Price (USD/kWh) and Gross Margin (2019-2024)

Table 92. Samsung SDI Main Business

Table 93. Samsung SDI Latest Developments

Table 94. SK Innovation Basic Information, Lithium Battery for Passenger Car Manufacturing Base, Sales Area and Its Competitors

Table 95. SK Innovation Lithium Battery for Passenger Car Product Portfolios and Specifications

Table 96. SK Innovation Lithium Battery for Passenger Car Sales (MWh), Revenue (\$ Million), Price (USD/kWh) and Gross Margin (2019-2024)

Table 97. SK Innovation Main Business

Table 98. SK Innovation Latest Developments

Table 99. CATL Basic Information, Lithium Battery for Passenger Car Manufacturing Base, Sales Area and Its Competitors

Table 100. CATL Lithium Battery for Passenger Car Product Portfolios and Specifications

Table 101. CATL Lithium Battery for Passenger Car Sales (MWh), Revenue (\$ Million), Price (USD/kWh) and Gross Margin (2019-2024)

Table 102. CATL Main Business

Table 103. CATL Latest Developments

Table 104. BYD Basic Information, Lithium Battery for Passenger Car Manufacturing Base, Sales Area and Its Competitors

Table 105. BYD Lithium Battery for Passenger Car Product Portfolios and Specifications

Table 106. BYD Lithium Battery for Passenger Car Sales (MWh), Revenue (\$ Million), Price (USD/kWh) and Gross Margin (2019-2024)

Table 107. BYD Main Business

Table 108. BYD Latest Developments

Table 109. CALB Basic Information, Lithium Battery for Passenger Car Manufacturing

Base, Sales Area and Its Competitors

Table 110. CALB Lithium Battery for Passenger Car Product Portfolios and Specifications

Table 111. CALB Lithium Battery for Passenger Car Sales (MWh), Revenue (\$ Million), Price (USD/kWh) and Gross Margin (2019-2024)

Table 112. CALB Main Business

Table 113. CALB Latest Developments

Table 114. Gotion High-tech Basic Information, Lithium Battery for Passenger Car Manufacturing Base, Sales Area and Its Competitors

Table 115. Gotion High-tech Lithium Battery for Passenger Car Product Portfolios and Specifications

Table 116. Gotion High-tech Lithium Battery for Passenger Car Sales (MWh), Revenue (\$ Million), Price (USD/kWh) and Gross Margin (2019-2024)

Table 117. Gotion High-tech Main Business

Table 118. Gotion High-tech Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Lithium Battery for Passenger Car
- Figure 2. Lithium Battery for Passenger Car Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lithium Battery for Passenger Car Sales Growth Rate 2019-2030 (MWh)
- Figure 7. Global Lithium Battery for Passenger Car Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Lithium Battery for Passenger Car Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of NCM/NCA
- Figure 10. Product Picture of LFP
- Figure 11. Product Picture of Others
- Figure 12. Global Lithium Battery for Passenger Car Sales Market Share by Type in 2023
- Figure 13. Global Lithium Battery for Passenger Car Revenue Market Share by Type (2019-2024)
- Figure 14. Lithium Battery for Passenger Car Consumed in BEV
- Figure 15. Global Lithium Battery for Passenger Car Market: BEV (2019-2024) & (MWh)
- Figure 16. Lithium Battery for Passenger Car Consumed in PHEV
- Figure 17. Global Lithium Battery for Passenger Car Market: PHEV (2019-2024) & (MWh)
- Figure 18. Lithium Battery for Passenger Car Consumed in HEV
- Figure 19. Global Lithium Battery for Passenger Car Market: HEV (2019-2024) & (MWh)
- Figure 20. Global Lithium Battery for Passenger Car Sales Market Share by Application (2023)
- Figure 21. Global Lithium Battery for Passenger Car Revenue Market Share by Application in 2023
- Figure 22. Lithium Battery for Passenger Car Sales Market by Company in 2023 (MWh)
- Figure 23. Global Lithium Battery for Passenger Car Sales Market Share by Company in 2023
- Figure 24. Lithium Battery for Passenger Car Revenue Market by Company in 2023 (\$ Million)
- Figure 25. Global Lithium Battery for Passenger Car Revenue Market Share by

Company in 2023

Figure 26. Global Lithium Battery for Passenger Car Sales Market Share by Geographic Region (2019-2024)

Figure 27. Global Lithium Battery for Passenger Car Revenue Market Share by Geographic Region in 2023

Figure 28. Americas Lithium Battery for Passenger Car Sales 2019-2024 (MWh)

Figure 29. Americas Lithium Battery for Passenger Car Revenue 2019-2024 (\$ Millions)

Figure 30. APAC Lithium Battery for Passenger Car Sales 2019-2024 (MWh)

Figure 31. APAC Lithium Battery for Passenger Car Revenue 2019-2024 (\$ Millions)

Figure 32. Europe Lithium Battery for Passenger Car Sales 2019-2024 (MWh)

Figure 33. Europe Lithium Battery for Passenger Car Revenue 2019-2024 (\$ Millions)

Figure 34. Middle East & Africa Lithium Battery for Passenger Car Sales 2019-2024 (MWh)

Figure 35. Middle East & Africa Lithium Battery for Passenger Car Revenue 2019-2024 (\$ Millions)

Figure 36. Americas Lithium Battery for Passenger Car Sales Market Share by Country in 2023

Figure 37. Americas Lithium Battery for Passenger Car Revenue Market Share by Country in 2023

Figure 38. Americas Lithium Battery for Passenger Car Sales Market Share by Type (2019-2024)

Figure 39. Americas Lithium Battery for Passenger Car Sales Market Share by Application (2019-2024)

Figure 40. United States Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 41. Canada Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 42. Mexico Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 43. Brazil Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 44. APAC Lithium Battery for Passenger Car Sales Market Share by Region in 2023

Figure 45. APAC Lithium Battery for Passenger Car Revenue Market Share by Regions in 2023

Figure 46. APAC Lithium Battery for Passenger Car Sales Market Share by Type (2019-2024)

Figure 47. APAC Lithium Battery for Passenger Car Sales Market Share by Application (2019-2024)

Figure 48. China Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 49. Japan Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 50. South Korea Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Southeast Asia Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 52. India Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Australia Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 54. China Taiwan Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 55. Europe Lithium Battery for Passenger Car Sales Market Share by Country in 2023

Figure 56. Europe Lithium Battery for Passenger Car Revenue Market Share by Country in 2023

Figure 57. Europe Lithium Battery for Passenger Car Sales Market Share by Type (2019-2024)

Figure 58. Europe Lithium Battery for Passenger Car Sales Market Share by Application (2019-2024)

Figure 59. Germany Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 60. France Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 61. UK Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 62. Italy Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Russia Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 64. Middle East & Africa Lithium Battery for Passenger Car Sales Market Share by Country in 2023

Figure 65. Middle East & Africa Lithium Battery for Passenger Car Revenue Market Share by Country in 2023

Figure 66. Middle East & Africa Lithium Battery for Passenger Car Sales Market Share by Type (2019-2024)

Figure 67. Middle East & Africa Lithium Battery for Passenger Car Sales Market Share

by Application (2019-2024)

Figure 68. Egypt Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 69. South Africa Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Israel Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Turkey Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 72. GCC Country Lithium Battery for Passenger Car Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of Lithium Battery for Passenger Car in 2023

Figure 74. Manufacturing Process Analysis of Lithium Battery for Passenger Car

Figure 75. Industry Chain Structure of Lithium Battery for Passenger Car

Figure 76. Channels of Distribution

Figure 77. Global Lithium Battery for Passenger Car Sales Market Forecast by Region (2025-2030)

Figure 78. Global Lithium Battery for Passenger Car Revenue Market Share Forecast by Region (2025-2030)

Figure 79. Global Lithium Battery for Passenger Car Sales Market Share Forecast by Type (2025-2030)

Figure 80. Global Lithium Battery for Passenger Car Revenue Market Share Forecast by Type (2025-2030)

Figure 81. Global Lithium Battery for Passenger Car Sales Market Share Forecast by Application (2025-2030)

Figure 82. Global Lithium Battery for Passenger Car Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Lithium Battery for Passenger Car Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G18EC52196E2EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G18EC52196E2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970