

# Global LiCoO<sub>2</sub> Battery Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GAD8A5376A54EN.html>

Date: July 2024

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: GAD8A5376A54EN

## Abstracts

According to our (Global Info Research) latest study, the global LiCoO<sub>2</sub> Battery market size was valued at USD 15790 million in 2023 and is forecast to a readjusted size of USD 23930 million by 2030 with a CAGR of 6.1% during review period.

LiCoO<sub>2</sub> Battery has stable structure, high capacity ratio, outstanding comprehensive performance, but its security is poor and cost is very high. It is mainly used for small and medium-sized cell, widely used in notebook computers, mobile phones, MP3/4 and other small electronic devices, with nominal voltage of 3.7V.

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%.

The Global Info Research report includes an overview of the development of the LiCoO<sub>2</sub> Battery industry chain, the market status of Power Banks (Cylindrical, Prismatic), Laptop Battery Packs (Cylindrical, Prismatic), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of LiCoO<sub>2</sub> Battery.

Regionally, the report analyzes the LiCoO<sub>2</sub> Battery markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global LiCoO<sub>2</sub> Battery market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the LiCoO<sub>2</sub> Battery market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the LiCoO<sub>2</sub> Battery industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Pcs), revenue generated, and market share of different by Type (e.g., Cylindrical, Prismatic).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the LiCoO<sub>2</sub> Battery market.

**Regional Analysis:** The report involves examining the LiCoO<sub>2</sub> Battery market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the LiCoO<sub>2</sub> Battery market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to LiCoO<sub>2</sub> Battery:

**Company Analysis:** Report covers individual LiCoO<sub>2</sub> Battery manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards LiCoO<sub>2</sub> Battery. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Power Banks, Laptop Battery Packs).

**Technology Analysis:** Report covers specific technologies relevant to LiCoO<sub>2</sub> Battery. It assesses the current state, advancements, and potential future developments in LiCoO<sub>2</sub> Battery areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the LiCoO<sub>2</sub> Battery market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

LiCoO<sub>2</sub> 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.

### Market segment by Type

Cylindrical

Prismatic

## Market segment by Application

Power Banks

Laptop Battery Packs

Electric Vehicles

Flashlights

Cordless Power Tools

Others

## Major players covered

CATL

BYD

Panasonic(Sanyo)

Samsung SDI

LG Chem

Tianjin Lishen

Hefei Guoxuan

LARGE

OptimumNano

DLG Electronics

Zhuoneng New Energy

## CHAM BATTERY

SK On

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe LiCoO<sub>2</sub> Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of LiCoO<sub>2</sub> Battery, with price, sales, revenue and global market share of LiCoO<sub>2</sub> Battery from 2019 to 2024.

Chapter 3, the LiCoO<sub>2</sub> Battery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the LiCoO<sub>2</sub> Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and LiCoO<sub>2</sub> Battery market forecast, by regions, type and application, with

sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of LiCoO<sub>2</sub> Battery.

Chapter 14 and 15, to describe LiCoO<sub>2</sub> Battery sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of LiCoO<sub>2</sub> Battery
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global LiCoO<sub>2</sub> Battery Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Cylindrical
  - 1.3.3 Prismatic
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global LiCoO<sub>2</sub> Battery Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Power Banks
  - 1.4.3 Laptop Battery Packs
  - 1.4.4 Electric Vehicles
  - 1.4.5 Flashlights
  - 1.4.6 Cordless Power Tools
  - 1.4.7 Others
- 1.5 Global LiCoO<sub>2</sub> Battery Market Size & Forecast
  - 1.5.1 Global LiCoO<sub>2</sub> Battery Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global LiCoO<sub>2</sub> Battery Sales Quantity (2019-2030)
  - 1.5.3 Global LiCoO<sub>2</sub> Battery Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 CATL
  - 2.1.1 CATL Details
  - 2.1.2 CATL Major Business
  - 2.1.3 CATL LiCoO<sub>2</sub> Battery Product and Services
  - 2.1.4 CATL LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 CATL Recent Developments/Updates
- 2.2 BYD
  - 2.2.1 BYD Details
  - 2.2.2 BYD Major Business
  - 2.2.3 BYD LiCoO<sub>2</sub> Battery Product and Services
  - 2.2.4 BYD LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2019-2024)

### 2.2.5 BYD Recent Developments/Updates

## 2.3 Panasonic(Sanyo)

### 2.3.1 Panasonic(Sanyo) Details

### 2.3.2 Panasonic(Sanyo) Major Business

### 2.3.3 Panasonic(Sanyo) LiCoO<sub>2</sub> Battery Product and Services

### 2.3.4 Panasonic(Sanyo) LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 Panasonic(Sanyo) Recent Developments/Updates

## 2.4 Samsung SDI

### 2.4.1 Samsung SDI Details

### 2.4.2 Samsung SDI Major Business

### 2.4.3 Samsung SDI LiCoO<sub>2</sub> Battery Product and Services

### 2.4.4 Samsung SDI LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Samsung SDI Recent Developments/Updates

## 2.5 LG Chem

### 2.5.1 LG Chem Details

### 2.5.2 LG Chem Major Business

### 2.5.3 LG Chem LiCoO<sub>2</sub> Battery Product and Services

### 2.5.4 LG Chem LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 LG Chem Recent Developments/Updates

## 2.6 Tianjin Lishen

### 2.6.1 Tianjin Lishen Details

### 2.6.2 Tianjin Lishen Major Business

### 2.6.3 Tianjin Lishen LiCoO<sub>2</sub> Battery Product and Services

### 2.6.4 Tianjin Lishen LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 Tianjin Lishen Recent Developments/Updates

## 2.7 Hefei Guoxuan

### 2.7.1 Hefei Guoxuan Details

### 2.7.2 Hefei Guoxuan Major Business

### 2.7.3 Hefei Guoxuan LiCoO<sub>2</sub> Battery Product and Services

### 2.7.4 Hefei Guoxuan LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 Hefei Guoxuan Recent Developments/Updates

## 2.8 LARGE

### 2.8.1 LARGE Details



- 2.8.2 LARGE Major Business
- 2.8.3 LARGE LiCoO<sub>2</sub> Battery Product and Services
- 2.8.4 LARGE LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 LARGE Recent Developments/Updates
- 2.9 OptimumNano
  - 2.9.1 OptimumNano Details
  - 2.9.2 OptimumNano Major Business
  - 2.9.3 OptimumNano LiCoO<sub>2</sub> Battery Product and Services
  - 2.9.4 OptimumNano LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 OptimumNano Recent Developments/Updates
- 2.10 DLG Electronics
  - 2.10.1 DLG Electronics Details
  - 2.10.2 DLG Electronics Major Business
  - 2.10.3 DLG Electronics LiCoO<sub>2</sub> Battery Product and Services
  - 2.10.4 DLG Electronics LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 DLG Electronics Recent Developments/Updates
- 2.11 Zhuoneng New Energy
  - 2.11.1 Zhuoneng New Energy Details
  - 2.11.2 Zhuoneng New Energy Major Business
  - 2.11.3 Zhuoneng New Energy LiCoO<sub>2</sub> Battery Product and Services
  - 2.11.4 Zhuoneng New Energy LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Zhuoneng New Energy Recent Developments/Updates
- 2.12 CHAM BATTERY
  - 2.12.1 CHAM BATTERY Details
  - 2.12.2 CHAM BATTERY Major Business
  - 2.12.3 CHAM BATTERY LiCoO<sub>2</sub> Battery Product and Services
  - 2.12.4 CHAM BATTERY LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 CHAM BATTERY Recent Developments/Updates
- 2.13 SK On
  - 2.13.1 SK On Details
  - 2.13.2 SK On Major Business
  - 2.13.3 SK On LiCoO<sub>2</sub> Battery Product and Services
  - 2.13.4 SK On LiCoO<sub>2</sub> Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

## 2.13.5 SK On Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: LICOO2 BATTERY BY MANUFACTURER**

3.1 Global LiCoO<sub>2</sub> Battery Sales Quantity by Manufacturer (2019-2024)

3.2 Global LiCoO<sub>2</sub> Battery Revenue by Manufacturer (2019-2024)

3.3 Global LiCoO<sub>2</sub> Battery Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of LiCoO<sub>2</sub> Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 LiCoO<sub>2</sub> Battery Manufacturer Market Share in 2023

3.4.2 Top 6 LiCoO<sub>2</sub> Battery Manufacturer Market Share in 2023

3.5 LiCoO<sub>2</sub> Battery Market: Overall Company Footprint Analysis

3.5.1 LiCoO<sub>2</sub> Battery Market: Region Footprint

3.5.2 LiCoO<sub>2</sub> Battery Market: Company Product Type Footprint

3.5.3 LiCoO<sub>2</sub> Battery Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global LiCoO<sub>2</sub> Battery Market Size by Region

4.1.1 Global LiCoO<sub>2</sub> Battery Sales Quantity by Region (2019-2030)

4.1.2 Global LiCoO<sub>2</sub> Battery Consumption Value by Region (2019-2030)

4.1.3 Global LiCoO<sub>2</sub> Battery Average Price by Region (2019-2030)

4.2 North America LiCoO<sub>2</sub> Battery Consumption Value (2019-2030)

4.3 Europe LiCoO<sub>2</sub> Battery Consumption Value (2019-2030)

4.4 Asia-Pacific LiCoO<sub>2</sub> Battery Consumption Value (2019-2030)

4.5 South America LiCoO<sub>2</sub> Battery Consumption Value (2019-2030)

4.6 Middle East and Africa LiCoO<sub>2</sub> Battery Consumption Value (2019-2030)

### **5 MARKET SEGMENT BY TYPE**

5.1 Global LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2030)

5.2 Global LiCoO<sub>2</sub> Battery Consumption Value by Type (2019-2030)

5.3 Global LiCoO<sub>2</sub> Battery Average Price by Type (2019-2030)

### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2030)
- 6.2 Global LiCoO<sub>2</sub> Battery Consumption Value by Application (2019-2030)
- 6.3 Global LiCoO<sub>2</sub> Battery Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2030)
- 7.2 North America LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2030)
- 7.3 North America LiCoO<sub>2</sub> Battery Market Size by Country
  - 7.3.1 North America LiCoO<sub>2</sub> Battery Sales Quantity by Country (2019-2030)
  - 7.3.2 North America LiCoO<sub>2</sub> Battery Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2030)
- 8.2 Europe LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2030)
- 8.3 Europe LiCoO<sub>2</sub> Battery Market Size by Country
  - 8.3.1 Europe LiCoO<sub>2</sub> Battery Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe LiCoO<sub>2</sub> Battery Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific LiCoO<sub>2</sub> Battery Market Size by Region
  - 9.3.1 Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific LiCoO<sub>2</sub> Battery Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2030)

10.2 South America LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2030)

10.3 South America LiCoO<sub>2</sub> Battery Market Size by Country

10.3.1 South America LiCoO<sub>2</sub> Battery Sales Quantity by Country (2019-2030)

10.3.2 South America LiCoO<sub>2</sub> Battery Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa LiCoO<sub>2</sub> Battery Market Size by Country

11.3.1 Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa LiCoO<sub>2</sub> Battery Consumption Value by Country  
(2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 LiCoO<sub>2</sub> Battery Market Drivers

12.2 LiCoO<sub>2</sub> Battery Market Restraints

12.3 LiCoO<sub>2</sub> Battery Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of LiCoO<sub>2</sub> Battery and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of LiCoO<sub>2</sub> Battery
- 13.3 LiCoO<sub>2</sub> Battery Production Process
- 13.4 LiCoO<sub>2</sub> Battery Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 LiCoO<sub>2</sub> Battery Typical Distributors
- 14.3 LiCoO<sub>2</sub> Battery Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global LiCoO<sub>2</sub> Battery Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global LiCoO<sub>2</sub> Battery Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. CATL Basic Information, Manufacturing Base and Competitors

Table 4. CATL Major Business

Table 5. CATL LiCoO<sub>2</sub> Battery Product and Services

Table 6. CATL LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. CATL Recent Developments/Updates

Table 8. BYD Basic Information, Manufacturing Base and Competitors

Table 9. BYD Major Business

Table 10. BYD LiCoO<sub>2</sub> Battery Product and Services

Table 11. BYD LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. BYD Recent Developments/Updates

Table 13. Panasonic(Sanyo) Basic Information, Manufacturing Base and Competitors

Table 14. Panasonic(Sanyo) Major Business

Table 15. Panasonic(Sanyo) LiCoO<sub>2</sub> Battery Product and Services

Table 16. Panasonic(Sanyo) LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Panasonic(Sanyo) Recent Developments/Updates

Table 18. Samsung SDI Basic Information, Manufacturing Base and Competitors

Table 19. Samsung SDI Major Business

Table 20. Samsung SDI LiCoO<sub>2</sub> Battery Product and Services

Table 21. Samsung SDI LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Samsung SDI Recent Developments/Updates

Table 23. LG Chem Basic Information, Manufacturing Base and Competitors

Table 24. LG Chem Major Business

Table 25. LG Chem LiCoO<sub>2</sub> Battery Product and Services

Table 26. LG Chem LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. LG Chem Recent Developments/Updates

Table 28. Tianjin Lishen Basic Information, Manufacturing Base and Competitors

- Table 29. Tianjin Lishen Major Business
- Table 30. Tianjin Lishen LiCoO<sub>2</sub> Battery Product and Services
- Table 31. Tianjin Lishen LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Tianjin Lishen Recent Developments/Updates
- Table 33. Hefei Guoxuan Basic Information, Manufacturing Base and Competitors
- Table 34. Hefei Guoxuan Major Business
- Table 35. Hefei Guoxuan LiCoO<sub>2</sub> Battery Product and Services
- Table 36. Hefei Guoxuan LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Hefei Guoxuan Recent Developments/Updates
- Table 38. LARGE Basic Information, Manufacturing Base and Competitors
- Table 39. LARGE Major Business
- Table 40. LARGE LiCoO<sub>2</sub> Battery Product and Services
- Table 41. LARGE LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. LARGE Recent Developments/Updates
- Table 43. OptimumNano Basic Information, Manufacturing Base and Competitors
- Table 44. OptimumNano Major Business
- Table 45. OptimumNano LiCoO<sub>2</sub> Battery Product and Services
- Table 46. OptimumNano LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. OptimumNano Recent Developments/Updates
- Table 48. DLG Electronics Basic Information, Manufacturing Base and Competitors
- Table 49. DLG Electronics Major Business
- Table 50. DLG Electronics LiCoO<sub>2</sub> Battery Product and Services
- Table 51. DLG Electronics LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. DLG Electronics Recent Developments/Updates
- Table 53. Zhuoneng New Energy Basic Information, Manufacturing Base and Competitors
- Table 54. Zhuoneng New Energy Major Business
- Table 55. Zhuoneng New Energy LiCoO<sub>2</sub> Battery Product and Services
- Table 56. Zhuoneng New Energy LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Zhuoneng New Energy Recent Developments/Updates
- Table 58. CHAM BATTERY Basic Information, Manufacturing Base and Competitors
- Table 59. CHAM BATTERY Major Business
- Table 60. CHAM BATTERY LiCoO<sub>2</sub> Battery Product and Services

- Table 61. CHAM BATTERY LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. CHAM BATTERY Recent Developments/Updates
- Table 63. SK On Basic Information, Manufacturing Base and Competitors
- Table 64. SK On Major Business
- Table 65. SK On LiCoO<sub>2</sub> Battery Product and Services
- Table 66. SK On LiCoO<sub>2</sub> Battery Sales Quantity (K Pcs), Average Price (USD/Pcs), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. SK On Recent Developments/Updates
- Table 68. Global LiCoO<sub>2</sub> Battery Sales Quantity by Manufacturer (2019-2024) & (K Pcs)
- Table 69. Global LiCoO<sub>2</sub> Battery Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 70. Global LiCoO<sub>2</sub> Battery Average Price by Manufacturer (2019-2024) & (USD/Pcs)
- Table 71. Market Position of Manufacturers in LiCoO<sub>2</sub> Battery, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 72. Head Office and LiCoO<sub>2</sub> Battery Production Site of Key Manufacturer
- Table 73. LiCoO<sub>2</sub> Battery Market: Company Product Type Footprint
- Table 74. LiCoO<sub>2</sub> Battery Market: Company Product Application Footprint
- Table 75. LiCoO<sub>2</sub> Battery New Market Entrants and Barriers to Market Entry
- Table 76. LiCoO<sub>2</sub> Battery Mergers, Acquisition, Agreements, and Collaborations
- Table 77. Global LiCoO<sub>2</sub> Battery Sales Quantity by Region (2019-2024) & (K Pcs)
- Table 78. Global LiCoO<sub>2</sub> Battery Sales Quantity by Region (2025-2030) & (K Pcs)
- Table 79. Global LiCoO<sub>2</sub> Battery Consumption Value by Region (2019-2024) & (USD Million)
- Table 80. Global LiCoO<sub>2</sub> Battery Consumption Value by Region (2025-2030) & (USD Million)
- Table 81. Global LiCoO<sub>2</sub> Battery Average Price by Region (2019-2024) & (USD/Pcs)
- Table 82. Global LiCoO<sub>2</sub> Battery Average Price by Region (2025-2030) & (USD/Pcs)
- Table 83. Global LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2024) & (K Pcs)
- Table 84. Global LiCoO<sub>2</sub> Battery Sales Quantity by Type (2025-2030) & (K Pcs)
- Table 85. Global LiCoO<sub>2</sub> Battery Consumption Value by Type (2019-2024) & (USD Million)
- Table 86. Global LiCoO<sub>2</sub> Battery Consumption Value by Type (2025-2030) & (USD Million)
- Table 87. Global LiCoO<sub>2</sub> Battery Average Price by Type (2019-2024) & (USD/Pcs)
- Table 88. Global LiCoO<sub>2</sub> Battery Average Price by Type (2025-2030) & (USD/Pcs)
- Table 89. Global LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2024) & (K Pcs)
- Table 90. Global LiCoO<sub>2</sub> Battery Sales Quantity by Application (2025-2030) & (K Pcs)



Table 91. Global LiCoO<sub>2</sub> Battery Consumption Value by Application (2019-2024) & (USD Million)

Table 92. Global LiCoO<sub>2</sub> Battery Consumption Value by Application (2025-2030) & (USD Million)

Table 93. Global LiCoO<sub>2</sub> Battery Average Price by Application (2019-2024) & (USD/Pcs)

Table 94. Global LiCoO<sub>2</sub> Battery Average Price by Application (2025-2030) & (USD/Pcs)

Table 95. North America LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2024) & (K Pcs)

Table 96. North America LiCoO<sub>2</sub> Battery Sales Quantity by Type (2025-2030) & (K Pcs)

Table 97. North America LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2024) & (K Pcs)

Table 98. North America LiCoO<sub>2</sub> Battery Sales Quantity by Application (2025-2030) & (K Pcs)

Table 99. North America LiCoO<sub>2</sub> Battery Sales Quantity by Country (2019-2024) & (K Pcs)

Table 100. North America LiCoO<sub>2</sub> Battery Sales Quantity by Country (2025-2030) & (K Pcs)

Table 101. North America LiCoO<sub>2</sub> Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 102. North America LiCoO<sub>2</sub> Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 103. Europe LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2024) & (K Pcs)

Table 104. Europe LiCoO<sub>2</sub> Battery Sales Quantity by Type (2025-2030) & (K Pcs)

Table 105. Europe LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2024) & (K Pcs)

Table 106. Europe LiCoO<sub>2</sub> Battery Sales Quantity by Application (2025-2030) & (K Pcs)

Table 107. Europe LiCoO<sub>2</sub> Battery Sales Quantity by Country (2019-2024) & (K Pcs)

Table 108. Europe LiCoO<sub>2</sub> Battery Sales Quantity by Country (2025-2030) & (K Pcs)

Table 109. Europe LiCoO<sub>2</sub> Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 110. Europe LiCoO<sub>2</sub> Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 111. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2024) & (K Pcs)

Table 112. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Type (2025-2030) & (K Pcs)

Table 113. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2024) & (K Pcs)

Table 114. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Application (2025-2030) & (K Pcs)

Table 115. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Region (2019-2024) & (K

Pcs)

Table 116. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity by Region (2025-2030) & (K Pcs)

Table 117. Asia-Pacific LiCoO<sub>2</sub> Battery Consumption Value by Region (2019-2024) & (USD Million)

Table 118. Asia-Pacific LiCoO<sub>2</sub> Battery Consumption Value by Region (2025-2030) & (USD Million)

Table 119. South America LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2024) & (K Pcs)

Table 120. South America LiCoO<sub>2</sub> Battery Sales Quantity by Type (2025-2030) & (K Pcs)

Table 121. South America LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2024) & (K Pcs)

Table 122. South America LiCoO<sub>2</sub> Battery Sales Quantity by Application (2025-2030) & (K Pcs)

Table 123. South America LiCoO<sub>2</sub> Battery Sales Quantity by Country (2019-2024) & (K Pcs)

Table 124. South America LiCoO<sub>2</sub> Battery Sales Quantity by Country (2025-2030) & (K Pcs)

Table 125. South America LiCoO<sub>2</sub> Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 126. South America LiCoO<sub>2</sub> Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 127. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Type (2019-2024) & (K Pcs)

Table 128. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Type (2025-2030) & (K Pcs)

Table 129. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Application (2019-2024) & (K Pcs)

Table 130. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Application (2025-2030) & (K Pcs)

Table 131. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Region (2019-2024) & (K Pcs)

Table 132. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity by Region (2025-2030) & (K Pcs)

Table 133. Middle East & Africa LiCoO<sub>2</sub> Battery Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Middle East & Africa LiCoO<sub>2</sub> Battery Consumption Value by Region (2025-2030) & (USD Million)

Table 135. LiCoO<sub>2</sub> Battery Raw Material

Table 136. Key Manufacturers of LiCoO<sub>2</sub> Battery Raw Materials

Table 137. LiCoO<sub>2</sub> Battery Typical Distributors

Table 138. LiCoO<sub>2</sub> Battery Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. LiCoO<sub>2</sub> Battery Picture

Figure 2. Global LiCoO<sub>2</sub> Battery Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global LiCoO<sub>2</sub> Battery Consumption Value Market Share by Type in 2023

Figure 4. Cylindrical Examples

Figure 5. Prismatic Examples

Figure 6. Global LiCoO<sub>2</sub> Battery Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global LiCoO<sub>2</sub> Battery Consumption Value Market Share by Application in 2023

Figure 8. Power Banks Examples

Figure 9. Laptop Battery Packs Examples

Figure 10. Electric Vehicles Examples

Figure 11. Flashlights Examples

Figure 12. Cordless Power Tools Examples

Figure 13. Others Examples

Figure 14. Global LiCoO<sub>2</sub> Battery Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global LiCoO<sub>2</sub> Battery Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global LiCoO<sub>2</sub> Battery Sales Quantity (2019-2030) & (K Pcs)

Figure 17. Global LiCoO<sub>2</sub> Battery Average Price (2019-2030) & (USD/Pcs)

Figure 18. Global LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global LiCoO<sub>2</sub> Battery Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of LiCoO<sub>2</sub> Battery by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 LiCoO<sub>2</sub> Battery Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 LiCoO<sub>2</sub> Battery Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Region (2019-2030)

Figure 24. Global LiCoO<sub>2</sub> Battery Consumption Value Market Share by Region (2019-2030)

Figure 25. North America LiCoO<sub>2</sub> Battery Consumption Value (2019-2030) & (USD

Million)

Figure 26. Europe LiCoO<sub>2</sub> Battery Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific LiCoO<sub>2</sub> Battery Consumption Value (2019-2030) & (USD Million)

Figure 28. South America LiCoO<sub>2</sub> Battery Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa LiCoO<sub>2</sub> Battery Consumption Value (2019-2030) & (USD Million)

Figure 30. Global LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global LiCoO<sub>2</sub> Battery Consumption Value Market Share by Type (2019-2030)

Figure 32. Global LiCoO<sub>2</sub> Battery Average Price by Type (2019-2030) & (USD/Pcs)

Figure 33. Global LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global LiCoO<sub>2</sub> Battery Consumption Value Market Share by Application (2019-2030)

Figure 35. Global LiCoO<sub>2</sub> Battery Average Price by Application (2019-2030) & (USD/Pcs)

Figure 36. North America LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America LiCoO<sub>2</sub> Battery Consumption Value Market Share by Country (2019-2030)

Figure 40. United States LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Type (2019-2030)

Figure 44. Europe LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe LiCoO<sub>2</sub> Battery Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030)

& (USD Million)

Figure 48. France LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific LiCoO<sub>2</sub> Battery Consumption Value Market Share by Region (2019-2030)

Figure 56. China LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America LiCoO<sub>2</sub> Battery Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa LiCoO<sub>2</sub> Battery Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa LiCoO<sub>2</sub> Battery Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa LiCoO<sub>2</sub> Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. LiCoO<sub>2</sub> Battery Market Drivers

Figure 77. LiCoO<sub>2</sub> Battery Market Restraints

Figure 78. LiCoO<sub>2</sub> Battery Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of LiCoO<sub>2</sub> Battery in 2023

Figure 81. Manufacturing Process Analysis of LiCoO<sub>2</sub> Battery

Figure 82. LiCoO<sub>2</sub> Battery Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

## I would like to order

Product name: Global LiCoO2 Battery Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GAD8A5376A54EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](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/GAD8A5376A54EN.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



