

# **Global 18650 Lithium Battery Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031**

<https://marketpublishers.com/r/G066363F8A8CEN.html>

Date: June 2025

Pages: 109

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

ID: G066363F8A8CEN

## **Abstracts**

According to our (Global Info Research) latest study, the global 18650 Lithium Battery market size was valued at US\$ 5323 million in 2024 and is forecast to a readjusted size of USD 4676 million by 2031 with a CAGR of -1.9% during review period.

A lithium-ion battery or Li-ion battery is a type of rechargeable battery in which lithium ions move from the negative electrode to the positive electrode during discharge and back when charging. Li-ion batteries use an intercalated lithium compound as one electrode material, compared to the metallic lithium used in a non-rechargeable lithium battery. The electrolyte, which allows for ionic movement, and the two electrodes are the constituent components of a lithium-ion battery cell. Cells with a cylindrical shape are made in a characteristic 'swiss roll' manner, which means it is a single long sandwich of positive electrode, separator, negative electrode and separator rolled into a single spool. The main disadvantage of this method of construction is that the cell will have a higher series inductance.

Panasonic(Sanyo), Samsung SDI, LG Chem are the leaders of the 18650 Lithium Battery industry, which take about 80% market share. Asia-Pacific is the major region of the global market, which takes about 70% market share.

This report is a detailed and comprehensive analysis for global 18650 Lithium Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some

of the selected leaders for the year 2025, are provided.

#### Key Features:

Global 18650 Lithium Battery market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (USD/Unit), 2020-2031

Global 18650 Lithium Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (USD/Unit), 2020-2031

Global 18650 Lithium Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (USD/Unit), 2020-2031

Global 18650 Lithium Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (USD/Unit), 2020-2025

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 18650 Lithium Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 18650 Lithium Battery market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Panasonic(Sanyo), Samsung SDI, LG Chem, Sony, Wanxiang(A123 Systems), Hitachi, Tianjin Lishen, Hefei Guoxuan, Dongguan Large Electronics, OptimumNano, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

#### Market Segmentation

18650 Lithium Battery market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

LiCoO2 Battery

NMC/NCA Battery

LiFePO4 Battery

Others

#### Market segment by Application

Power Banks

Laptop Battery Packs

Electric Vehicles

Flashlights

Cordless Power Tools

Others

#### Major players covered

Panasonic(Sanyo)

Samsung SDI

LG Chem

Sony

Wanxiang(A123 Systems)

Hitachi

Tianjin Lishen

Hefei Guoxuan

Dongguan Large Electronics

OptimumNano

DLG Electronics

Zhuoneng New Energy

CHAM BATTERY

Padre Electronic

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 18650 Lithium Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 18650 Lithium Battery, with price, sales quantity, revenue, and global market share of 18650 Lithium Battery from 2020 to 2025.

Chapter 3, the 18650 Lithium Battery competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 18650 Lithium Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and 18650 Lithium Battery market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 18650 Lithium Battery.

Chapter 14 and 15, to describe 18650 Lithium Battery sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global 18650 Lithium Battery Consumption Value by Type: 2020 Versus 2024 Versus 2031
  - 1.3.2 LiCoO<sub>2</sub> Battery
  - 1.3.3 NMC/NCA Battery
  - 1.3.4 LiFePO<sub>4</sub> Battery
  - 1.3.5 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global 18650 Lithium Battery Consumption Value by Application: 2020 Versus 2024 Versus 2031
  - 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 18650 Lithium Battery Market Size & Forecast
  - 1.5.1 Global 18650 Lithium Battery Consumption Value (2020 & 2024 & 2031)
  - 1.5.2 Global 18650 Lithium Battery Sales Quantity (2020-2031)
  - 1.5.3 Global 18650 Lithium Battery Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

- 2.1 Panasonic(Sanyo)
  - 2.1.1 Panasonic(Sanyo) Details
  - 2.1.2 Panasonic(Sanyo) Major Business
  - 2.1.3 Panasonic(Sanyo) 18650 Lithium Battery Product and Services
  - 2.1.4 Panasonic(Sanyo) 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.1.5 Panasonic(Sanyo) Recent Developments/Updates
- 2.2 Samsung SDI
  - 2.2.1 Samsung SDI Details
  - 2.2.2 Samsung SDI Major Business

- 2.2.3 Samsung SDI 18650 Lithium Battery Product and Services
- 2.2.4 Samsung SDI 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Samsung SDI Recent Developments/Updates
- 2.3 LG Chem
  - 2.3.1 LG Chem Details
  - 2.3.2 LG Chem Major Business
  - 2.3.3 LG Chem 18650 Lithium Battery Product and Services
  - 2.3.4 LG Chem 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.3.5 LG Chem Recent Developments/Updates
- 2.4 Sony
  - 2.4.1 Sony Details
  - 2.4.2 Sony Major Business
  - 2.4.3 Sony 18650 Lithium Battery Product and Services
  - 2.4.4 Sony 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 Sony Recent Developments/Updates
- 2.5 Wanxiang(A123 Systems)
  - 2.5.1 Wanxiang(A123 Systems) Details
  - 2.5.2 Wanxiang(A123 Systems) Major Business
  - 2.5.3 Wanxiang(A123 Systems) 18650 Lithium Battery Product and Services
  - 2.5.4 Wanxiang(A123 Systems) 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 Wanxiang(A123 Systems) Recent Developments/Updates
- 2.6 Hitachi
  - 2.6.1 Hitachi Details
  - 2.6.2 Hitachi Major Business
  - 2.6.3 Hitachi 18650 Lithium Battery Product and Services
  - 2.6.4 Hitachi 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 Hitachi Recent Developments/Updates
- 2.7 Tianjin Lishen
  - 2.7.1 Tianjin Lishen Details
  - 2.7.2 Tianjin Lishen Major Business
  - 2.7.3 Tianjin Lishen 18650 Lithium Battery Product and Services
  - 2.7.4 Tianjin Lishen 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.7.5 Tianjin Lishen Recent Developments/Updates



## 2.8 Hefei Guoxuan

### 2.8.1 Hefei Guoxuan Details

### 2.8.2 Hefei Guoxuan Major Business

### 2.8.3 Hefei Guoxuan 18650 Lithium Battery Product and Services

### 2.8.4 Hefei Guoxuan 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.8.5 Hefei Guoxuan Recent Developments/Updates

## 2.9 Dongguan Large Electronics

### 2.9.1 Dongguan Large Electronics Details

### 2.9.2 Dongguan Large Electronics Major Business

### 2.9.3 Dongguan Large Electronics 18650 Lithium Battery Product and Services

### 2.9.4 Dongguan Large Electronics 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.9.5 Dongguan Large Electronics Recent Developments/Updates

## 2.10 OptimumNano

### 2.10.1 OptimumNano Details

### 2.10.2 OptimumNano Major Business

### 2.10.3 OptimumNano 18650 Lithium Battery Product and Services

### 2.10.4 OptimumNano 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.10.5 OptimumNano Recent Developments/Updates

## 2.11 DLG Electronics

### 2.11.1 DLG Electronics Details

### 2.11.2 DLG Electronics Major Business

### 2.11.3 DLG Electronics 18650 Lithium Battery Product and Services

### 2.11.4 DLG Electronics 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.11.5 DLG Electronics Recent Developments/Updates

## 2.12 Zhuoneng New Energy

### 2.12.1 Zhuoneng New Energy Details

### 2.12.2 Zhuoneng New Energy Major Business

### 2.12.3 Zhuoneng New Energy 18650 Lithium Battery Product and Services

### 2.12.4 Zhuoneng New Energy 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.12.5 Zhuoneng New Energy Recent Developments/Updates

## 2.13 CHAM BATTERY

### 2.13.1 CHAM BATTERY Details

### 2.13.2 CHAM BATTERY Major Business

### 2.13.3 CHAM BATTERY 18650 Lithium Battery Product and Services



2.13.4 CHAM BATTERY 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 CHAM BATTERY Recent Developments/Updates

2.14 Padre Electronic

2.14.1 Padre Electronic Details

2.14.2 Padre Electronic Major Business

2.14.3 Padre Electronic 18650 Lithium Battery Product and Services

2.14.4 Padre Electronic 18650 Lithium Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Padre Electronic Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: 18650 LITHIUM BATTERY BY MANUFACTURER**

3.1 Global 18650 Lithium Battery Sales Quantity by Manufacturer (2020-2025)

3.2 Global 18650 Lithium Battery Revenue by Manufacturer (2020-2025)

3.3 Global 18650 Lithium Battery Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of 18650 Lithium Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 18650 Lithium Battery Manufacturer Market Share in 2024

3.4.3 Top 6 18650 Lithium Battery Manufacturer Market Share in 2024

3.5 18650 Lithium Battery Market: Overall Company Footprint Analysis

3.5.1 18650 Lithium Battery Market: Region Footprint

3.5.2 18650 Lithium Battery Market: Company Product Type Footprint

3.5.3 18650 Lithium 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 18650 Lithium Battery Market Size by Region

4.1.1 Global 18650 Lithium Battery Sales Quantity by Region (2020-2031)

4.1.2 Global 18650 Lithium Battery Consumption Value by Region (2020-2031)

4.1.3 Global 18650 Lithium Battery Average Price by Region (2020-2031)

4.2 North America 18650 Lithium Battery Consumption Value (2020-2031)

4.3 Europe 18650 Lithium Battery Consumption Value (2020-2031)

4.4 Asia-Pacific 18650 Lithium Battery Consumption Value (2020-2031)

4.5 South America 18650 Lithium Battery Consumption Value (2020-2031)

4.6 Middle East & Africa 18650 Lithium Battery Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global 18650 Lithium Battery Sales Quantity by Type (2020-2031)
- 5.2 Global 18650 Lithium Battery Consumption Value by Type (2020-2031)
- 5.3 Global 18650 Lithium Battery Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global 18650 Lithium Battery Sales Quantity by Application (2020-2031)
- 6.2 Global 18650 Lithium Battery Consumption Value by Application (2020-2031)
- 6.3 Global 18650 Lithium Battery Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America 18650 Lithium Battery Sales Quantity by Type (2020-2031)
- 7.2 North America 18650 Lithium Battery Sales Quantity by Application (2020-2031)
- 7.3 North America 18650 Lithium Battery Market Size by Country
  - 7.3.1 North America 18650 Lithium Battery Sales Quantity by Country (2020-2031)
  - 7.3.2 North America 18650 Lithium Battery Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

- 8.1 Europe 18650 Lithium Battery Sales Quantity by Type (2020-2031)
- 8.2 Europe 18650 Lithium Battery Sales Quantity by Application (2020-2031)
- 8.3 Europe 18650 Lithium Battery Market Size by Country
  - 8.3.1 Europe 18650 Lithium Battery Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe 18650 Lithium Battery Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
  - 8.3.6 Russia Market Size and Forecast (2020-2031)
  - 8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific 18650 Lithium Battery Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific 18650 Lithium Battery Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific 18650 Lithium Battery Market Size by Region
  - 9.3.1 Asia-Pacific 18650 Lithium Battery Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific 18650 Lithium Battery Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

- 10.1 South America 18650 Lithium Battery Sales Quantity by Type (2020-2031)
- 10.2 South America 18650 Lithium Battery Sales Quantity by Application (2020-2031)
- 10.3 South America 18650 Lithium Battery Market Size by Country
  - 10.3.1 South America 18650 Lithium Battery Sales Quantity by Country (2020-2031)
  - 10.3.2 South America 18650 Lithium Battery Consumption Value by Country (2020-2031)
  - 10.3.3 Brazil Market Size and Forecast (2020-2031)
  - 10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa 18650 Lithium Battery Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa 18650 Lithium Battery Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa 18650 Lithium Battery Market Size by Country
  - 11.3.1 Middle East & Africa 18650 Lithium Battery Sales Quantity by Country (2020-2031)
  - 11.3.2 Middle East & Africa 18650 Lithium Battery Consumption Value by Country (2020-2031)
  - 11.3.3 Turkey Market Size and Forecast (2020-2031)
  - 11.3.4 Egypt Market Size and Forecast (2020-2031)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
  - 11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

- 12.1 18650 Lithium Battery Market Drivers
- 12.2 18650 Lithium Battery Market Restraints
- 12.3 18650 Lithium 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 18650 Lithium Battery and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 18650 Lithium Battery
- 13.3 18650 Lithium Battery Production Process
- 13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 18650 Lithium Battery Typical Distributors
- 14.3 18650 Lithium 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 18650 Lithium Battery Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global 18650 Lithium Battery Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Panasonic(Sanyo) Basic Information, Manufacturing Base and Competitors

Table 4. Panasonic(Sanyo) Major Business

Table 5. Panasonic(Sanyo) 18650 Lithium Battery Product and Services

Table 6. Panasonic(Sanyo) 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Panasonic(Sanyo) Recent Developments/Updates

Table 8. Samsung SDI Basic Information, Manufacturing Base and Competitors

Table 9. Samsung SDI Major Business

Table 10. Samsung SDI 18650 Lithium Battery Product and Services

Table 11. Samsung SDI 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Samsung SDI Recent Developments/Updates

Table 13. LG Chem Basic Information, Manufacturing Base and Competitors

Table 14. LG Chem Major Business

Table 15. LG Chem 18650 Lithium Battery Product and Services

Table 16. LG Chem 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. LG Chem Recent Developments/Updates

Table 18. Sony Basic Information, Manufacturing Base and Competitors

Table 19. Sony Major Business

Table 20. Sony 18650 Lithium Battery Product and Services

Table 21. Sony 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Sony Recent Developments/Updates

Table 23. Wanxiang(A123 Systems) Basic Information, Manufacturing Base and Competitors

Table 24. Wanxiang(A123 Systems) Major Business

Table 25. Wanxiang(A123 Systems) 18650 Lithium Battery Product and Services

Table 26. Wanxiang(A123 Systems) 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market

Share (2020-2025)

Table 27. Wanxiang(A123 Systems) Recent Developments/Updates

Table 28. Hitachi Basic Information, Manufacturing Base and Competitors

Table 29. Hitachi Major Business

Table 30. Hitachi 18650 Lithium Battery Product and Services

Table 31. Hitachi 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Hitachi Recent Developments/Updates

Table 33. Tianjin Lishen Basic Information, Manufacturing Base and Competitors

Table 34. Tianjin Lishen Major Business

Table 35. Tianjin Lishen 18650 Lithium Battery Product and Services

Table 36. Tianjin Lishen 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Tianjin Lishen Recent Developments/Updates

Table 38. Hefei Guoxuan Basic Information, Manufacturing Base and Competitors

Table 39. Hefei Guoxuan Major Business

Table 40. Hefei Guoxuan 18650 Lithium Battery Product and Services

Table 41. Hefei Guoxuan 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Hefei Guoxuan Recent Developments/Updates

Table 43. Dongguan Large Electronics Basic Information, Manufacturing Base and Competitors

Table 44. Dongguan Large Electronics Major Business

Table 45. Dongguan Large Electronics 18650 Lithium Battery Product and Services

Table 46. Dongguan Large Electronics 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Dongguan Large Electronics Recent Developments/Updates

Table 48. OptimumNano Basic Information, Manufacturing Base and Competitors

Table 49. OptimumNano Major Business

Table 50. OptimumNano 18650 Lithium Battery Product and Services

Table 51. OptimumNano 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. OptimumNano Recent Developments/Updates

Table 53. DLG Electronics Basic Information, Manufacturing Base and Competitors

Table 54. DLG Electronics Major Business

Table 55. DLG Electronics 18650 Lithium Battery Product and Services

Table 56. DLG Electronics 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share



(2020-2025)

Table 57. DLG Electronics Recent Developments/Updates

Table 58. Zhuoneng New Energy Basic Information, Manufacturing Base and Competitors

Table 59. Zhuoneng New Energy Major Business

Table 60. Zhuoneng New Energy 18650 Lithium Battery Product and Services

Table 61. Zhuoneng New Energy 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Zhuoneng New Energy Recent Developments/Updates

Table 63. CHAM BATTERY Basic Information, Manufacturing Base and Competitors

Table 64. CHAM BATTERY Major Business

Table 65. CHAM BATTERY 18650 Lithium Battery Product and Services

Table 66. CHAM BATTERY 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. CHAM BATTERY Recent Developments/Updates

Table 68. Padre Electronic Basic Information, Manufacturing Base and Competitors

Table 69. Padre Electronic Major Business

Table 70. Padre Electronic 18650 Lithium Battery Product and Services

Table 71. Padre Electronic 18650 Lithium Battery Sales Quantity (Million Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Padre Electronic Recent Developments/Updates

Table 73. Global 18650 Lithium Battery Sales Quantity by Manufacturer (2020-2025) & (Million Units)

Table 74. Global 18650 Lithium Battery Revenue by Manufacturer (2020-2025) & (USD Million)

Table 75. Global 18650 Lithium Battery Average Price by Manufacturer (2020-2025) & (USD/Unit)

Table 76. Market Position of Manufacturers in 18650 Lithium Battery, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 77. Head Office and 18650 Lithium Battery Production Site of Key Manufacturer

Table 78. 18650 Lithium Battery Market: Company Product Type Footprint

Table 79. 18650 Lithium Battery Market: Company Product Application Footprint

Table 80. 18650 Lithium Battery New Market Entrants and Barriers to Market Entry

Table 81. 18650 Lithium Battery Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global 18650 Lithium Battery Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR



Table 83. Global 18650 Lithium Battery Sales Quantity by Region (2020-2025) & (Million Units)

Table 84. Global 18650 Lithium Battery Sales Quantity by Region (2026-2031) & (Million Units)

Table 85. Global 18650 Lithium Battery Consumption Value by Region (2020-2025) & (USD Million)

Table 86. Global 18650 Lithium Battery Consumption Value by Region (2026-2031) & (USD Million)

Table 87. Global 18650 Lithium Battery Average Price by Region (2020-2025) & (USD/Unit)

Table 88. Global 18650 Lithium Battery Average Price by Region (2026-2031) & (USD/Unit)

Table 89. Global 18650 Lithium Battery Sales Quantity by Type (2020-2025) & (Million Units)

Table 90. Global 18650 Lithium Battery Sales Quantity by Type (2026-2031) & (Million Units)

Table 91. Global 18650 Lithium Battery Consumption Value by Type (2020-2025) & (USD Million)

Table 92. Global 18650 Lithium Battery Consumption Value by Type (2026-2031) & (USD Million)

Table 93. Global 18650 Lithium Battery Average Price by Type (2020-2025) & (USD/Unit)

Table 94. Global 18650 Lithium Battery Average Price by Type (2026-2031) & (USD/Unit)

Table 95. Global 18650 Lithium Battery Sales Quantity by Application (2020-2025) & (Million Units)

Table 96. Global 18650 Lithium Battery Sales Quantity by Application (2026-2031) & (Million Units)

Table 97. Global 18650 Lithium Battery Consumption Value by Application (2020-2025) & (USD Million)

Table 98. Global 18650 Lithium Battery Consumption Value by Application (2026-2031) & (USD Million)

Table 99. Global 18650 Lithium Battery Average Price by Application (2020-2025) & (USD/Unit)

Table 100. Global 18650 Lithium Battery Average Price by Application (2026-2031) & (USD/Unit)

Table 101. North America 18650 Lithium Battery Sales Quantity by Type (2020-2025) & (Million Units)

Table 102. North America 18650 Lithium Battery Sales Quantity by Type (2026-2031) &

(Million Units)

Table 103. North America 18650 Lithium Battery Sales Quantity by Application (2020-2025) & (Million Units)

Table 104. North America 18650 Lithium Battery Sales Quantity by Application (2026-2031) & (Million Units)

Table 105. North America 18650 Lithium Battery Sales Quantity by Country (2020-2025) & (Million Units)

Table 106. North America 18650 Lithium Battery Sales Quantity by Country (2026-2031) & (Million Units)

Table 107. North America 18650 Lithium Battery Consumption Value by Country (2020-2025) & (USD Million)

Table 108. North America 18650 Lithium Battery Consumption Value by Country (2026-2031) & (USD Million)

Table 109. Europe 18650 Lithium Battery Sales Quantity by Type (2020-2025) & (Million Units)

Table 110. Europe 18650 Lithium Battery Sales Quantity by Type (2026-2031) & (Million Units)

Table 111. Europe 18650 Lithium Battery Sales Quantity by Application (2020-2025) & (Million Units)

Table 112. Europe 18650 Lithium Battery Sales Quantity by Application (2026-2031) & (Million Units)

Table 113. Europe 18650 Lithium Battery Sales Quantity by Country (2020-2025) & (Million Units)

Table 114. Europe 18650 Lithium Battery Sales Quantity by Country (2026-2031) & (Million Units)

Table 115. Europe 18650 Lithium Battery Consumption Value by Country (2020-2025) & (USD Million)

Table 116. Europe 18650 Lithium Battery Consumption Value by Country (2026-2031) & (USD Million)

Table 117. Asia-Pacific 18650 Lithium Battery Sales Quantity by Type (2020-2025) & (Million Units)

Table 118. Asia-Pacific 18650 Lithium Battery Sales Quantity by Type (2026-2031) & (Million Units)

Table 119. Asia-Pacific 18650 Lithium Battery Sales Quantity by Application (2020-2025) & (Million Units)

Table 120. Asia-Pacific 18650 Lithium Battery Sales Quantity by Application (2026-2031) & (Million Units)

Table 121. Asia-Pacific 18650 Lithium Battery Sales Quantity by Region (2020-2025) & (Million Units)

Table 122. Asia-Pacific 18650 Lithium Battery Sales Quantity by Region (2026-2031) & (Million Units)

Table 123. Asia-Pacific 18650 Lithium Battery Consumption Value by Region (2020-2025) & (USD Million)

Table 124. Asia-Pacific 18650 Lithium Battery Consumption Value by Region (2026-2031) & (USD Million)

Table 125. South America 18650 Lithium Battery Sales Quantity by Type (2020-2025) & (Million Units)

Table 126. South America 18650 Lithium Battery Sales Quantity by Type (2026-2031) & (Million Units)

Table 127. South America 18650 Lithium Battery Sales Quantity by Application (2020-2025) & (Million Units)

Table 128. South America 18650 Lithium Battery Sales Quantity by Application (2026-2031) & (Million Units)

Table 129. South America 18650 Lithium Battery Sales Quantity by Country (2020-2025) & (Million Units)

Table 130. South America 18650 Lithium Battery Sales Quantity by Country (2026-2031) & (Million Units)

Table 131. South America 18650 Lithium Battery Consumption Value by Country (2020-2025) & (USD Million)

Table 132. South America 18650 Lithium Battery Consumption Value by Country (2026-2031) & (USD Million)

Table 133. Middle East & Africa 18650 Lithium Battery Sales Quantity by Type (2020-2025) & (Million Units)

Table 134. Middle East & Africa 18650 Lithium Battery Sales Quantity by Type (2026-2031) & (Million Units)

Table 135. Middle East & Africa 18650 Lithium Battery Sales Quantity by Application (2020-2025) & (Million Units)

Table 136. Middle East & Africa 18650 Lithium Battery Sales Quantity by Application (2026-2031) & (Million Units)

Table 137. Middle East & Africa 18650 Lithium Battery Sales Quantity by Country (2020-2025) & (Million Units)

Table 138. Middle East & Africa 18650 Lithium Battery Sales Quantity by Country (2026-2031) & (Million Units)

Table 139. Middle East & Africa 18650 Lithium Battery Consumption Value by Country (2020-2025) & (USD Million)

Table 140. Middle East & Africa 18650 Lithium Battery Consumption Value by Country (2026-2031) & (USD Million)

Table 141. 18650 Lithium Battery Raw Material

Table 142. Key Manufacturers of 18650 Lithium Battery Raw Materials

Table 143. 18650 Lithium Battery Typical Distributors

Table 144. 18650 Lithium Battery Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. 18650 Lithium Battery Picture

Figure 2. Global 18650 Lithium Battery Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global 18650 Lithium Battery Revenue Market Share by Type in 2024

Figure 4. LiCoO<sub>2</sub> Battery Examples

Figure 5. NMC/NCA Battery Examples

Figure 6. LiFePO<sub>4</sub> Battery Examples

Figure 7. Others Examples

Figure 8. Global 18650 Lithium Battery Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global 18650 Lithium Battery Revenue Market Share by Application in 2024

Figure 10. Power Banks Examples

Figure 11. Laptop Battery Packs Examples

Figure 12. Electric Vehicles Examples

Figure 13. Flashlights Examples

Figure 14. Cordless Power Tools Examples

Figure 15. Others Examples

Figure 16. Global 18650 Lithium Battery Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 17. Global 18650 Lithium Battery Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 18. Global 18650 Lithium Battery Sales Quantity (2020-2031) & (Million Units)

Figure 19. Global 18650 Lithium Battery Price (2020-2031) & (USD/Unit)

Figure 20. Global 18650 Lithium Battery Sales Quantity Market Share by Manufacturer in 2024

Figure 21. Global 18650 Lithium Battery Revenue Market Share by Manufacturer in 2024

Figure 22. Producer Shipments of 18650 Lithium Battery by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 23. Top 3 18650 Lithium Battery Manufacturer (Revenue) Market Share in 2024

Figure 24. Top 6 18650 Lithium Battery Manufacturer (Revenue) Market Share in 2024

Figure 25. Global 18650 Lithium Battery Sales Quantity Market Share by Region (2020-2031)

Figure 26. Global 18650 Lithium Battery Consumption Value Market Share by Region (2020-2031)

Figure 27. North America 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 28. Europe 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 29. Asia-Pacific 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 30. South America 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 31. Middle East & Africa 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 32. Global 18650 Lithium Battery Sales Quantity Market Share by Type (2020-2031)

Figure 33. Global 18650 Lithium Battery Consumption Value Market Share by Type (2020-2031)

Figure 34. Global 18650 Lithium Battery Average Price by Type (2020-2031) & (USD/Unit)

Figure 35. Global 18650 Lithium Battery Sales Quantity Market Share by Application (2020-2031)

Figure 36. Global 18650 Lithium Battery Revenue Market Share by Application (2020-2031)

Figure 37. Global 18650 Lithium Battery Average Price by Application (2020-2031) & (USD/Unit)

Figure 38. North America 18650 Lithium Battery Sales Quantity Market Share by Type (2020-2031)

Figure 39. North America 18650 Lithium Battery Sales Quantity Market Share by Application (2020-2031)

Figure 40. North America 18650 Lithium Battery Sales Quantity Market Share by Country (2020-2031)

Figure 41. North America 18650 Lithium Battery Consumption Value Market Share by Country (2020-2031)

Figure 42. United States 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 43. Canada 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 44. Mexico 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 45. Europe 18650 Lithium Battery Sales Quantity Market Share by Type (2020-2031)

Figure 46. Europe 18650 Lithium Battery Sales Quantity Market Share by Application



(2020-2031)

Figure 47. Europe 18650 Lithium Battery Sales Quantity Market Share by Country

(2020-2031)

Figure 48. Europe 18650 Lithium Battery Consumption Value Market Share by Country

(2020-2031)

Figure 49. Germany 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 50. France 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 51. United Kingdom 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 52. Russia 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 53. Italy 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 54. Asia-Pacific 18650 Lithium Battery Sales Quantity Market Share by Type (2020-2031)

Figure 55. Asia-Pacific 18650 Lithium Battery Sales Quantity Market Share by Application (2020-2031)

Figure 56. Asia-Pacific 18650 Lithium Battery Sales Quantity Market Share by Region (2020-2031)

Figure 57. Asia-Pacific 18650 Lithium Battery Consumption Value Market Share by Region (2020-2031)

Figure 58. China 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 59. Japan 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 60. South Korea 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 61. India 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 62. Southeast Asia 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 63. Australia 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 64. South America 18650 Lithium Battery Sales Quantity Market Share by Type (2020-2031)

Figure 65. South America 18650 Lithium Battery Sales Quantity Market Share by Application (2020-2031)

Figure 66. South America 18650 Lithium Battery Sales Quantity Market Share by Country (2020-2031)



Figure 67. South America 18650 Lithium Battery Consumption Value Market Share by Country (2020-2031)

Figure 68. Brazil 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 69. Argentina 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 70. Middle East & Africa 18650 Lithium Battery Sales Quantity Market Share by Type (2020-2031)

Figure 71. Middle East & Africa 18650 Lithium Battery Sales Quantity Market Share by Application (2020-2031)

Figure 72. Middle East & Africa 18650 Lithium Battery Sales Quantity Market Share by Country (2020-2031)

Figure 73. Middle East & Africa 18650 Lithium Battery Consumption Value Market Share by Country (2020-2031)

Figure 74. Turkey 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 75. Egypt 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 76. Saudi Arabia 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 77. South Africa 18650 Lithium Battery Consumption Value (2020-2031) & (USD Million)

Figure 78. 18650 Lithium Battery Market Drivers

Figure 79. 18650 Lithium Battery Market Restraints

Figure 80. 18650 Lithium Battery Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of 18650 Lithium Battery in 2024

Figure 83. Manufacturing Process Analysis of 18650 Lithium Battery

Figure 84. 18650 Lithium Battery Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

## I would like to order

Product name: Global 18650 Lithium Battery Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G066363F8A8CEN.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/G066363F8A8CEN.html>