

Asia-Pacific 18650 LiCoO2 Battery Market by Manufacturers, Regions, Type and Application, Forecast to 2022

https://marketpublishers.com/r/A2EE8A93A40EN.html

Date: August 2017

Pages: 104

Price: US\$ 4,480.00 (Single User License)

ID: A2EE8A93A40EN

Abstracts

is report focuses on the 18650 LiCoO2 Battery in Asia-Pacific market, especially in China, Japan, Korea, Taiwan, Southeast Asia, India and Australia. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

Panasonic(Sanyo)

Samsung SDI

LG Chem

Sony

Wanxiang Group(A123)

Hitachi

Tianjin Lishen

Hefei Guoxuan

LARGE

OptimumNano

DLG Electronics

Zhuoneng New Energy

CHAM BATTERY

Padre Electronic

Market Segment by Countries, covering

China

Japan

Korea

Taiwan

Southeast Asia



India

Australia

Market Segment by Type, covers

2.2Ah

2.8Ah

3.1Ah

3.4Ah

Others

Market Segment by Applications, can be divided into

Consumer Electronics

Power Banks

Electric Vehicles

Flashlights

Cordless Power Tools

Others

There are 19 Chapters to deeply display the Asia-Pacific 18650 LiCoO2 Battery market. Chapter 1, to describe 18650 LiCoO2 Battery Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of 18650 LiCoO2 Battery, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017:

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the Asia-Pacific market by countries, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, price, revenue and market share of 18650 LiCoO2 Battery, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, revenue and market share by manufacturers, types and applications;

Chapter 14, 18650 LiCoO2 Battery market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process, etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers, etc.



Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source.



Contents

1 MARKET OVERVIEW

- 1.1 18650 LiCoO2 Battery Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 2.2Ah
 - 1.2.2 2.8Ah
 - 1.2.3 3.1Ah
 - 1.2.4 3.4Ah
 - 1.2.5 Others
- 1.3 Market Analysis by Applications
 - 1.3.1 Consumer Electronics
 - 1.3.2 Power Banks
 - 1.3.3 Electric Vehicles
 - 1.3.4 Flashlights
 - 1.3.5 Cordless Power Tools
 - 1.3.6 Others
- 1.4 Market Analysis by Countries
 - 1.4.1 China Status and Prospect (2012-2022)
 - 1.4.2 Korea Status and Prospect (2012-2022)
 - 1.4.3 Japan Status and Prospect (2012-2022)
 - 1.4.4 Taiwan Status and Prospect (2012-2022)
 - 1.4.5 Southeast Asia Status and Prospect (2012-2022)
 - 1.4.6 India Status and Prospect (2012-2022)
 - 1.4.7 Australia Status and Prospect (2012-2022)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 Panasonic(Sanyo)
 - 2.1.1 Business Overview
 - 2.1.2 18650 LiCoO2 Battery Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
- 2.1.3 Panasonic(Sanyo) 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin.



and Market Share

- 2.2 Samsung SDI
 - 2.2.1 Business Overview
 - 2.2.2 18650 LiCoO2 Battery Type and Applications
 - 2.2.2.1 Type
 - 2.2.2.2 Type
- 2.2.3 Samsung SDI 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and

Market Share

- 2.3 LG Chem
 - 2.3.1 Business Overview
 - 2.3.2 18650 LiCoO2 Battery Type and Applications
 - 2.3.2.1 Type
 - 2.3.2.2 Type
- 2.3.3 LG Chem 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.4 Sony
 - 2.4.1 Business Overview
 - 2.4.2 18650 LiCoO2 Battery Type and Applications
 - 2.4.2.1 Type
 - 2.4.2.2 Type
- 2.4.3 Sony 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.5 Wanxiang Group(A123)
 - 2.5.1 Business Overview
 - 2.5.2 18650 LiCoO2 Battery Type and Applications
 - 2.5.2.1 Type
 - 2.5.2.2 Type
- 2.5.3 Wanxiang Group(A123) 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.6 Hitachi
 - 2.6.1 Business Overview
 - 2.6.2 18650 LiCoO2 Battery Type and Applications
 - 2.6.2.1 Type
 - 2.6.2.2 Type
- 2.6.3 Hitachi 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.7 Tianjin Lishen
 - 2.7.1 Business Overview
 - 2.7.2 18650 LiCoO2 Battery Type and Applications



- 2.7.2.1 Type
- 2.7.2.2 Type
- 2.7.3 Tianjin Lishen 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.8 Hefei Guoxuan
 - 2.8.1 Business Overview
 - 2.8.2 18650 LiCoO2 Battery Type and Applications
 - 2.8.2.1 Type
 - 2.8.2.2 Type
- 2.8.3 Hefei Guoxuan 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.9 LARGE
 - 2.9.1 Business Overview
 - 2.9.2 18650 LiCoO2 Battery Type and Applications
 - 2.9.2.1 Type
 - 2.9.2.2 Type
- 2.9.3 LARGE 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.10 OptimumNano
 - 2.10.1 Business Overview
 - 2.10.2 18650 LiCoO2 Battery Type and Applications
 - 2.10.2.1 Type
 - 2.10.2.2 Type
- 2.10.3 OptimumNano 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.11 DLG Electronics
 - 2.11.1 Business Overview
 - 2.11.2 18650 LiCoO2 Battery Type and Applications
 - 2.11.2.1 Type
 - 2.11.2.2 Type
- 2.11.3 DLG Electronics 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.12 Zhuoneng New Energy
 - 2.12.1 Business Overview
 - 2.12.2 18650 LiCoO2 Battery Type and Applications
 - 2.12.2.1 Type
 - 2.12.2.2 Type
- 2.12.3 Zhuoneng New Energy 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share



2.13 CHAM BATTERY

- 2.13.1 Business Overview
- 2.13.2 18650 LiCoO2 Battery Type and Applications
 - 2.13.2.1 Type
 - 2.13.2.2 Type
- 2.13.3 CHAM BATTERY 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share
- 2.14 Padre Electronic
 - 2.14.1 Business Overview
 - 2.14.2 18650 LiCoO2 Battery Type and Applications
 - 2.14.2.1 Type
 - 2.14.2.2 Type
- 2.14.3 Padre Electronic 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share

3 ASIA-PACIFIC 18650 LICOO2 BATTERY MARKET COMPETITION, BY MANUFACTURER

- 3.1 Asia-Pacific 18650 LiCoO2 Battery Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Asia-Pacific 18650 LiCoO2 Battery Revenue and Market Share by Manufacturer (2016-2017)
 - 3.2.1 Asia-Pacific 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017)
- 3.2.2 Asia-Pacific 18650 LiCoO2 Battery Revenue Market Share by Manufacturer (2016-2017)
- 3.3 Asia-Pacific 18650 LiCoO2 Battery Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 18650 LiCoO2 Battery Manufacturer Market Share
 - 3.4.2 Top 5 18650 LiCoO2 Battery Manufacturer Market Share
- 3.5 Market Competition Trend

4 ASIA-PACIFIC 18650 LICOO2 BATTERY MARKET ANALYSIS BY COUNTRIES/REGIONS

- 4.1 Asia-Pacific 18650 LiCoO2 Battery Sales Market Share by Countries/Regions
- 4.2 Asia-Pacific 18650 LiCoO2 Battery Sales by Countries/Regions (2012-2017)
 - 4.2.1 Asia-Pacific 18650 LiCoO2 Battery Sales by Countries/Regions (2012-2017)
- 4.2.2 Asia-Pacific 18650 LiCoO2 Battery Sales Market Share by Countries (2012-2017)



- 4.3 Asia-Pacific 18650 LiCoO2 Battery Revenue (Value) by Countries (2012-2017)
- 4.3.1 Asia-Pacific 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)
- 4.3.2 Asia-Pacific 18650 LiCoO2 Battery Revenue Market Share by Countries (2012-2017)

5 ASIA-PACIFIC MARKET SEGMENTATION 18650 LICOO2 BATTERY BY TYPE

- 5.1 Asia-Pacific 18650 LiCoO2 Battery Sales, Revenue and Market Share by Type (2012-2017)
- 5.1.1 Asia-Pacific 18650 LiCoO2 Battery Sales and Market Share by Type (2012-2017)
- 5.1.2 Asia-Pacific 18650 LiCoO2 Battery Revenue and Market Share by Type (2012-2017)
- 5.2 2.2Ah Sales Growth Rate and Price
 - 5.2.1 Asia-Pacific 2.2Ah Sales Growth Rate (2012-2017)
 - 5.2.2 Asia-Pacific 2.2Ah Price (2012-2017)
- 5.3 2.8Ah Sales Growth Rate and Price
 - 5.3.1 Asia-Pacific 2.8Ah Sales Growth Rate (2012-2017)
 - 5.3.2 Asia-Pacific 2.8Ah Price (2012-2017)
- 5.4 3.1Ah Sales Growth Rate and Price
 - 5.4.1 Asia-Pacific 3.1Ah Sales Growth Rate (2012-2017)
 - 5.4.2 Asia-Pacific 3.1Ah Price (2012-2017)
- 5.5 3.4Ah Sales Growth Rate and Price
 - 5.5.1 Asia-Pacific 3.4Ah Sales Growth Rate (2012-2017)
 - 5.5.2 Asia-Pacific 3.4Ah Price (2012-2017)

6 ASIA-PACIFIC MARKET SEGMENTATION 18650 LICOO2 BATTERY BY APPLICATION

- 6.1 Asia-Pacific 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)
- 6.2 Consumer Electronics Sales Growth Rate (2012-2017)
- 6.3 Power Banks Sales Growth Rate (2012-2017)
- 6.4 Electric Vehicles Sales Growth Rate (2012-2017)
- 6.5 Flashlights Sales Growth Rate (2012-2017)
- 6.6 Cordless Power Tools Sales Growth Rate (2012-2017)
- 6.7 Others Sales Growth Rate (2012-2017)

7 CHINA 18650 LICOO2 BATTERY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS



- 7.1 China 18650 LiCoO2 Battery Revenue, Sales and Growth Rate (2012-2017)
- 7.2 China 18650 LiCoO2 Battery Sales and Market Share by Type (2012-2017)
 - 7.2.1 China 18650 LiCoO2 Battery Sales by Type (2012-2017)
 - 7.2.2 China 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)
- 7.3 China 18650 LiCoO2 Battery Sales and Market Share by Application (2012-2017)
 - 7.3.1 China 18650 LiCoO2 Battery Sales by Application (2012-2017)
 - 7.3.2 China 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)
- 7.4 China 18650 LiCoO2 Battery Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 7.4.1 China 18650 LiCoO2 Battery Sales and Market Share by Manufacturer (2016-2017)
- 7.4.2 China 18650 LiCoO2 Battery Revenue and Market Share by Manufacturer (2016-2017)
- 7.5 China 18650 LiCoO2 Battery Export and Import (2012-2017)

8 JAPAN 18650 LICOO2 BATTERY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 Japan 18650 LiCoO2 Battery Revenue, Sales and Growth Rate (2012-2017)
- 8.2 Japan 18650 LiCoO2 Battery Sales and Market Share by Type (2016-2017)
 - 8.2.1 Japan 18650 LiCoO2 Battery Sales by Type (2012-2017)
 - 8.2.2 Japan 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)
- 8.3 Japan 18650 LiCoO2 Battery Sales and Market Share by Application (2012-2017)
 - 8.3.1 Japan 18650 LiCoO2 Battery Sales by Application (2012-2017)
 - 8.3.2 Japan 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)
- 8.4 Japan 18650 LiCoO2 Battery Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 8.4.1 Japan 18650 LiCoO2 Battery Sales and Market Share by Manufacturer (2016-2017)
- 8.4.2 Japan 18650 LiCoO2 Battery Revenue and Market Share by Manufacturer (2016-2017)
- 8.5 Japan 18650 LiCoO2 Battery Export and Import (2012-2017)

9 KOREA 18650 LICOO2 BATTERY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Korea 18650 LiCoO2 Battery Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Korea 18650 LiCoO2 Battery Sales and Market Share by Type (2012-2017)



- 9.2.1 Korea 18650 LiCoO2 Battery Sales by Type (2012-2017)
- 9.2.2 Korea 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)
- 9.3 Korea 18650 LiCoO2 Battery Sales and Market Share by Application (2012-2017)
 - 9.3.1 Korea 18650 LiCoO2 Battery Sales by Application (2012-2017)
- 9.3.2 Korea 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)
- 9.4 Korea 18650 LiCoO2 Battery Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 9.4.1 Korea 18650 LiCoO2 Battery Sales and Market Share by Manufacturer (2016-2017)
- 9.4.2 Korea 18650 LiCoO2 Battery Revenue and Market Share by Manufacturer (2016-2017)
- 9.5 Korea 18650 LiCoO2 Battery Export and Import (2012-2017)

10 TAIWAN 18650 LICOO2 BATTERY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Taiwan 18650 LiCoO2 Battery Revenue, Sales and Growth Rate (2012-2017)
- 10.2 Taiwan 18650 LiCoO2 Battery Sales and Market Share by Type (2012-2017)
 - 10.2.1 Taiwan 18650 LiCoO2 Battery Sales by Type (2012-2017)
 - 10.2.2 Taiwan 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)
- 10.3 Taiwan 18650 LiCoO2 Battery Sales and Market Share by Application (2012-2017)
 - 10.3.1 Taiwan 18650 LiCoO2 Battery Sales by Application (2012-2017)
- 10.3.2 Taiwan 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)
- 10.4 Taiwan 18650 LiCoO2 Battery Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 10.4.1 Taiwan 18650 LiCoO2 Battery Sales and Market Share by Manufacturer (2016-2017)
- 10.4.2 Taiwan 18650 LiCoO2 Battery Revenue and Market Share by Manufacturer (2016-2017)
- 10.5 Taiwan 18650 LiCoO2 Battery Export and Import (2012-2017)

11 SOUTHEAST ASIA 18650 LICOO2 BATTERY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Southeast Asia 18650 LiCoO2 Battery Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Southeast Asia 18650 LiCoO2 Battery Sales and Market Share by Type (2012-2017)
 - 11.2.1 Southeast Asia 18650 LiCoO2 Battery Sales by Type (2012-2017)



- 11.2.2 Southeast Asia 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)
- 11.3 Southeast Asia 18650 LiCoO2 Battery Sales by Application (2012-2017)
 - 11.3.1 Southeast Asia 18650 LiCoO2 Battery Sales by Application (2012-2017)
- 11.3.2 Southeast Asia 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)
- 11.4 Southeast Asia 18650 LiCoO2 Battery Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 11.4.1 Southeast Asia 18650 LiCoO2 Battery Sales and Market Share by Manufacturer (2016-2017)
- 11.4.2 Southeast Asia 18650 LiCoO2 Battery Revenue and Market Share by Manufacturer
- 11.5 Southeast Asia 18650 LiCoO2 Battery Export and Import (2012-2017)

12 INDIA 18650 LICOO2 BATTERY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 12.1 India 18650 LiCoO2 Battery Revenue, Sales and Growth Rate (2012-2017)
- 12.2 India 18650 LiCoO2 Battery Sales and Market Share by Type (2012-2017)
 - 12.2.1 India 18650 LiCoO2 Battery Sales by Type (2012-2017)
- 12.2.2 India 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)
- 12.3 India 18650 LiCoO2 Battery Sales and Market Share by Application (2012-2017)
 - 12.3.1 India 18650 LiCoO2 Battery Sales by Application (2012-2017)
- 12.3.2 India 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)
- 12.4 India 18650 LiCoO2 Battery Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 12.4.1 India 18650 LiCoO2 Battery Sales and Market Share by Manufacturer (2016-2017)
- 12.4.2 India 18650 LiCoO2 Battery Revenue and Market Share by Manufacturer (2016-2017)
- 12.5 India 18650 LiCoO2 Battery Export and Import (2012-2017)

13 AUSTRALIA 18650 LICOO2 BATTERY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 13.1 Australia 18650 LiCoO2 Battery Revenue, Sales and Growth Rate (2012-2017)
- 13.2 Australia 18650 LiCoO2 Battery Sales and Market Share by Type (2012-2017)
 - 13.2.1 Australia 18650 LiCoO2 Battery Sales by Type (2012-2017)
 - 13.2.2 Australia 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)



- 13.3 Australia 18650 LiCoO2 Battery Sales by Application (2012-2017)
 - 13.3.1 Australia 18650 LiCoO2 Battery Sales by Application (2012-2017)
 - 13.3.2 Australia 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)
- 13.4 Australia 18650 LiCoO2 Battery Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 13.4.1 Australia 18650 LiCoO2 Battery Sales and Market Share by Manufacturer (2016-2017)
- 13.4.2 Australia 18650 LiCoO2 Battery Revenue and Market Share by Manufacturer (2016-2017)
- 13.5 Australia 18650 LiCoO2 Battery Export and Import (2012-2017)

14 18650 LICOO2 BATTERY MARKET FORECAST (2017-2022)

- 14.1 Asia-Pacific 18650 LiCoO2 Battery Sales, Revenue and Growth Rate (2017-2022)
- 14.2 18650 LiCoO2 Battery Market Forecast by Countries/Regions (2017-2022)
- 14.2.1 China 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)
- 14.2.2 Japan 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)
- 14.2.3 Korea 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)
- 14.2.4 Taiwan 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)
- 14.2.5 Southeast Asia 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)
- 14.2.6 India 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)
- 14.2.7 Australia 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)
- 14.3 18650 LiCoO2 Battery Market Forecast by Type (2017-2022)
 - 14.3.1 Asia-Pacific 18650 LiCoO2 Battery Sales Forecast by Type (2017-2022)
- 14.3.2 Asia-Pacific 18650 LiCoO2 Battery Market Share Forecast by Type (2017-2022)
- 14.4 18650 LiCoO2 Battery Market Forecast by Application (2017-2022)
 - 14.4.1 Asia-Pacific 18650 LiCoO2 Battery Sales Forecast by Application (2017-2022)
- 14.4.2 Asia-Pacific 18650 LiCoO2 Battery Market Share Forecast by Application (2017-2022)

15 18650 LICOO2 BATTERY MANUFACTURING COST ANALYSIS

- 15.1 18650 LiCoO2 Battery Key Raw Materials Analysis
 - 15.1.1 Key Raw Materials
 - 15.1.2 Price Trend of Key Raw Materials
 - 15.1.3 Key Suppliers of Raw Materials
 - 15.1.4 Market Concentration Rate of Raw Materials



- 15.2 Proportion of Manufacturing Cost Structure
 - 15.2.1 Raw Materials
 - 15.2.2 Labor Cost
 - 15.2.3 Manufacturing Expenses
- 15.3 Manufacturing Process Analysis of 18650 LiCoO2 Battery

16 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 16.1 18650 LiCoO2 Battery Industrial Chain Analysis
- 16.2 Upstream Raw Materials Sourcing
- 16.3 Raw Materials Sources of 18650 LiCoO2 Battery Major Manufacturers in 2016
- 16.4 Downstream Buyers

17 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 17.1 Sales Channel
 - 17.1.1 Direct Marketing
 - 17.1.2 Indirect Marketing
 - 17.1.3 Marketing Channel Future Trend
- 17.2 Distributors, Traders and Dealers

18 RESEARCH FINDINGS AND CONCLUSION

19 APPENDIX

- 19.1 Methodology
- 19.2 Analyst Introduction
- 19.3 Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure 18650 LiCoO2 Battery Picture

Table Product Specifications of 18650 LiCoO2 Battery

Figure Asia-Pacific Sales Market Share of 18650 LiCoO2 Battery by Types in 2016

Table Types of 18650 LiCoO2 Battery

Figure 2.2Ah Picture

Table Major Manufacturers of 2.2Ah

Figure 2.8Ah Picture

Table Major Manufacturers of 2.8Ah

Figure 3.1Ah Picture

Table Major Manufacturers of 3.1Ah

Figure 3.4Ah Picture

Table Major Manufacturers of 3.4Ah

Figure Asia-Pacific 18650 LiCoO2 Battery Sales Market Share by Applications in 2016

Table Applications of 18650 LiCoO2 Battery

Figure Consumer Electronics Picture

Figure Power Banks Picture

Figure Electric Vehicles Picture

Figure Flashlights Picture

Figure Cordless Power Tools Picture

Figure Others Picture

Figure China 18650 LiCoO2 Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Korea 18650 LiCoO2 Battery Revenue (Million USD) and Growth Rate

(2012-2022)

Figure Japan 18650 LiCoO2 Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan 18650 LiCoO2 Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia 18650 LiCoO2 Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure India 18650 LiCoO2 Battery Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia 18650 LiCoO2 Battery Revenue (Million USD) and Growth Rate (2012-2022)

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



Table 18650 LiCoO2 Battery Type and Applications

Table Panasonic(Sanyo) 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Samsung SDI Basic Information, Manufacturing Base and Competitors

Table 18650 LiCoO2 Battery Type and Applications

Table Samsung SDI 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table LG Chem Basic Information, Manufacturing Base and Competitors

Table 18650 LiCoO2 Battery Type and Applications

Table LG Chem 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sony Basic Information, Manufacturing Base and Competitors

Table 18650 LiCoO2 Battery Type and Applications

Table Sony 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Wanxiang Group(A123) Basic Information, Manufacturing Base and Competitors Table 18650 LiCoO2 Battery Type and Applications

Table Wanxiang Group(A123) 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Hitachi Basic Information, Manufacturing Base and Competitors

Table 18650 LiCoO2 Battery Type and Applications

Table Hitachi 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Tianjin Lishen Basic Information, Manufacturing Base and Competitors

Table 18650 LiCoO2 Battery Type and Applications

Table Tianjin Lishen 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Hefei Guoxuan Basic Information, Manufacturing Base and Competitors

Table 18650 LiCoO2 Battery Type and Applications

Table Hefei Guoxuan 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table LARGE Basic Information, Manufacturing Base and Competitors

Table 18650 LiCoO2 Battery Type and Applications

Table LARGE 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table OptimumNano Basic Information, Manufacturing Base and Competitors

Table 18650 LiCoO2 Battery Type and Applications

Table OptimumNano 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



Table DLG Electronics Basic Information, Manufacturing Base and Competitors Table 18650 LiCoO2 Battery Type and Applications

Table DLG Electronics 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Zhuoneng New Energy Basic Information, Manufacturing Base and Competitors Table 18650 LiCoO2 Battery Type and Applications

Table Zhuoneng New Energy 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table CHAM BATTERY Basic Information, Manufacturing Base and Competitors Table 18650 LiCoO2 Battery Type and Applications

Table CHAM BATTERY 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Padre Electronic Basic Information, Manufacturing Base and Competitors Table 18650 LiCoO2 Battery Type and Applications

Table Padre Electronic 18650 LiCoO2 Battery Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Sales by Manufacturer (2016-2017)

Figure Asia-Pacific 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2017

Table Asia-Pacific 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Revenue Market Share by Manufacturer (2016-2017)

Figure Asia-Pacific 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific 18650 LiCoO2 Battery Price by Manufacturers (2016-2017)

Figure Top 3 18650 LiCoO2 Battery Manufacturer Market Share in 2015

Figure Top 3 18650 LiCoO2 Battery Manufacturer Market Share in 2016

Figure Top 5 18650 LiCoO2 Battery Manufacturer Market Share in 2015

Figure Top 5 18650 LiCoO2 Battery Manufacturer Market Share in 2016

Figure Asia-Pacific 18650 LiCoO2 Battery Sales and Growth (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Sales by Countries/Regions (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Sales Market Share by Countries (2012-2017)

Figure Asia-Pacific 2012 18650 LiCoO2 Battery Sales Market Share by Countries

Figure Asia-Pacific 2016 18650 LiCoO2 Battery Sales Market Share by Countries

Figure Asia-Pacific 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Revenue by Countries (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Revenue Market Share by Countries



(2012-2017)

Figure Asia-Pacific 2012 18650 LiCoO2 Battery Revenue Market Share by Countries

Figure Asia-Pacific 2015 18650 LiCoO2 Battery Revenue Market Share by Countries

Table Asia-Pacific 18650 LiCoO2 Battery Sales by Type (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Sales Share by Type (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Revenue by Type (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Revenue Share by Type (2012-2017)

Figure Asia-Pacific 2.2Ah Sales Growth Rate (2012-2017)

Figure Asia-Pacific 2.2Ah Price (2012-2017)

Figure Asia-Pacific 2.8Ah Sales Growth Rate (2012-2017)

Figure Asia-Pacific 2.8Ah Price (2012-2017)

Figure Asia-Pacific 3.1Ah Sales Growth Rate (2012-2017)

Figure Asia-Pacific 3.1Ah Price (2012-2017)

Figure Asia-Pacific 3.4Ah Sales Growth Rate (2012-2017)

Figure Asia-Pacific 3.4Ah Price (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Sales by Application (2012-2017)

Table Asia-Pacific 18650 LiCoO2 Battery Sales Share by Application (2012-2017)

Figure Asia-Pacific Consumer Electronics Sales Growth Rate (2012-2017)

Figure Asia-Pacific Power Banks Sales Growth Rate (2012-2017)

Figure Asia-Pacific Electric Vehicles Sales Growth Rate (2012-2017)

Figure Asia-Pacific Flashlights Sales Growth Rate (2012-2017)

Figure Asia-Pacific Cordless Power Tools Sales Growth Rate (2012-2017)

Figure Asia-Pacific Others Sales Growth Rate (2012-2017)

Figure China 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)

Figure China 18650 LiCoO2 Battery Sales and Growth Rate (2012-2017)

Table China 18650 LiCoO2 Battery Sales by Type (2012-2017)

Table China 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)

Table China 18650 LiCoO2 Battery Sales by Application (2012-2017)

Table China 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)

Table China 18650 LiCoO2 Battery Sales by Manufacturer (2016-2017)

Figure China 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2016

Figure China 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2017

Table China 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017)

Figure China 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2015

Figure China 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2016

Table China 18650 LiCoO2 Battery Export and Import (2012-2017)

Figure Japan 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)

Figure Japan 18650 LiCoO2 Battery Sales and Growth Rate (2012-2017)

Table Japan 18650 LiCoO2 Battery Sales by Type (2012-2017)



Table Japan 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)

Table Japan 18650 LiCoO2 Battery Sales by Application (2012-2017)

Table Japan 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)

Table Japan 18650 LiCoO2 Battery Sales by Manufacturer (2016-2017)

Figure Japan 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2016

Figure Japan 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2017

Table Japan 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017)

Figure Japan 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2015

Figure Japan 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2016

Table Japan 18650 LiCoO2 Battery Export and Import (2012-2017)

Figure Korea 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)

Figure Korea 18650 LiCoO2 Battery Sales and Growth Rate (2012-2017)

Table Korea 18650 LiCoO2 Battery Sales by Type (2012-2017)

Table Korea 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)

Table Korea 18650 LiCoO2 Battery Sales by Application (2012-2017)

Table Korea 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)

Table Korea 18650 LiCoO2 Battery Sales by Manufacturer (2016-2017)

Figure Korea 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2016

Figure Korea 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2017

Table Korea 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017)

Figure Korea 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2015

Figure Korea 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2016

Table Korea 18650 LiCoO2 Battery Export and Import (2012-2017)

Figure Taiwan 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)

Figure Taiwan 18650 LiCoO2 Battery Sales and Growth Rate (2012-2017)

Table Taiwan 18650 LiCoO2 Battery Sales by Type (2012-2017)

Table Taiwan 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)

Table Taiwan 18650 LiCoO2 Battery Sales by Application (2012-2017)

Table Taiwan 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)

Table Taiwan 18650 LiCoO2 Battery Sales by Manufacturer (2016-2017)

Figure Taiwan 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2016

Figure Taiwan 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2017

Table Taiwan 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017)

Figure Taiwan 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2015

Figure Taiwan 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2016

Table Taiwan 18650 LiCoO2 Battery Export and Import (2012-2017)

Figure Southeast Asia 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)

Figure Southeast Asia 18650 LiCoO2 Battery Sales and Growth Rate (2012-2017)

Table Southeast Asia 18650 LiCoO2 Battery Sales by Type (2012-2017)



Table Southeast Asia 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017) Table Southeast Asia 18650 LiCoO2 Battery Sales by Application (2012-2017)

Table Southeast Asia 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)

Table Southeast Asia 18650 LiCoO2 Battery Sales by Manufacturer (2016-2017)
Figure Southeast Asia 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2016

Figure Southeast Asia 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2017

Table Southeast Asia 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017) Figure Southeast Asia 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2016

Figure Southeast Asia 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2017

Table Southeast Asia 18650 LiCoO2 Battery Export and Import (2012-2017)

Figure India 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)

Figure India 18650 LiCoO2 Battery Sales and Growth Rate (2012-2017)

Table India 18650 LiCoO2 Battery Sales by Type (2012-2017)

Table India 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)

Table India 18650 LiCoO2 Battery Sales by Application (2012-2017)

Table India 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)

Table India 18650 LiCoO2 Battery Sales by Manufacturer (2016-2017)

Figure India 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2016

Figure India 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2017

Table India 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017)

Figure India 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2016

Figure India 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2017

Table India 18650 LiCoO2 Battery Export and Import (2012-2017)

Figure Australia 18650 LiCoO2 Battery Revenue and Growth Rate (2012-2017)

Figure Australia 18650 LiCoO2 Battery Sales and Growth Rate (2012-2017)

Table Australia 18650 LiCoO2 Battery Sales by Type (2012-2017)

Table Australia 18650 LiCoO2 Battery Sales Market Share by Type (2012-2017)

Table Australia 18650 LiCoO2 Battery Sales by Application (2012-2017)

Table Australia 18650 LiCoO2 Battery Sales Market Share by Application (2012-2017)

Table Australia 18650 LiCoO2 Battery Sales by Manufacturer (2016-2017)

Figure Australia 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2016

Figure Australia 18650 LiCoO2 Battery Sales Market Share by Manufacturer in 2017

Table Australia 18650 LiCoO2 Battery Revenue by Manufacturer (2016-2017)

Figure Australia 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2016



Figure Australia 18650 LiCoO2 Battery Revenue Market Share by Manufacturer in 2017 Table Australia 18650 LiCoO2 Battery Export and Import (2012-2017)

Figure Asia-Pacific 18650 LiCoO2 Battery Sales, Revenue and Growth Rate (2017-2022)

Table Asia-Pacific 18650 LiCoO2 Battery Sales Forecast by Countries/Regions (2017-2022)

Table Asia-Pacific 18650 LiCoO2 Battery Market Share Forecast by Countries/Regions (2017-2022)

Figure China 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)

Figure Japan 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)

Figure Korea 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)

Figure Taiwan 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)

Figure Southeast Asia 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)

Figure India 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)

Figure Australia 18650 LiCoO2 Battery Sales and Growth Rate Forecast (2017-2022)

Table Asia-Pacific 18650 LiCoO2 Battery Sales Forecast by Type (2017-2022)

Table Asia-Pacific 18650 LiCoO2 Battery Market Share Forecast by Type (2017-2022)

Table Asia-Pacific 18650 LiCoO2 Battery Sales Forecast by Application (2017-2022)

Table Asia-Pacific 18650 LiCoO2 Battery Market Share Forecast by Application (2017-2022)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of 18650 LiCoO2 Battery

Figure Manufacturing Process Analysis of 18650 LiCoO2 Battery

Figure 18650 LiCoO2 Battery Industrial Chain Analysis

Table Raw Materials Sources of 18650 LiCoO2 Battery Major Manufacturers in 2016

Table Major Buyers of 18650 LiCoO2 Battery

Table Distributors/Traders/ Dealers List



I would like to order

Product name: Asia-Pacific 18650 LiCoO2 Battery Market by Manufacturers, Regions, Type and

Application, Forecast to 2022

Product link: https://marketpublishers.com/r/A2EE8A93A40EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A2EE8A93A40EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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

