

2017-2025 World 18650 Lithium Battery Market Research Report (by Product Type, End- User/Application and Regions/Countries)

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Abstracts

SUMMARY

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.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for 18650 Lithium Battery , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

18650 Lithium Battery market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

LiCoO₂ Battery

NMC/NCA Battery

LiFePO₄ Battery

Others

By End-User / Application

Power Banks

Laptop Battery Packs

Electric Vehicles

Flashlights

Cordless Power Tools

Others

By Company

Eastman

Panasonic(Sanyo)

Samsung SDI

LG Chem

Sony

Johnson Controls

Hitachi

Tianjin Lishen

Hefei Guoxuan

Dongguan Large Electronics

OptimumNano

DLG Electronics

Zhuoneng New Energy

CHAM BATTERY

Padre Electronic

Contents

1 MARKET DEFINITION

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

2 GLOBAL MARKET BY VENDORS

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

3 GLOBAL MARKET BY TYPE

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

4 GLOBAL MARKET BY END-USE / APPLICATION

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
 - 4.2.1 Preference Driven
 - 4.2.2 Substitutability
 - 4.2.3 Influence by Strategy
 - 4.2.4 Professional Needs

5 GLOBAL MARKET BY REGIONS

- 5.1 Market Share
- 5.2 Regional Market Growth
 - 5.2.1 North America
 - 5.2.2 Europe
 - 5.2.3 Asia-Pacific
 - 5.2.4 South America
 - 5.2.5 Middle East & Africa

6 NORTH AMERICA MARKET

6.1 by Type

6.2 by End-Use / Application

6.3 by Regions

7 EUROPE MARKET

7.1 by Type

7.2 by End-Use / Application

7.3 by Regions

8 ASIA-PACIFIC MARKET

8.1 by Type

8.2 by End-Use / Application

8.3 by Regions

9 SOUTH AMERICA MARKET

9.1 by Type

9.2 by End-Use / Application

9.3 by Regions

10 MIDDLE EAST & AFRICA MARKET

10.1 by Type

10.2 by End-Use / Application

10.3 by Regions

11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

12 KEY MANUFACTURERS

12.3M Eastman

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 Panasonic(Sanyo)
- 12.3 Samsung SDI
- 12.4 LG Chem
- 12.5 Sony
- 12.6 Johnson Controls
- 12.7 Hitachi
- 12.8 Tianjin Lishen
- 12.9 Hefei Guoxuan
- 12.10 Dongguan Large Electronics
- 12.11 OptimumNano
- 12.12 DLG Electronics
- 12.13 Zhuoneng New Energy
- 12.14 CHAM BATTERY
- 12.15 Padre Electronic

13 PRICE OVERVIEW

- 13.1 Price Segment
- 13.2 Price Trend

14 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Global 18650 Lithium Battery Market and Growth by Type
Table Global 18650 Lithium Battery Market and Growth by End-Use / Application
Table Global 18650 Lithium Battery Revenue (Million USD) by Vendors (2017-2019)
Table Global 18650 Lithium Battery Revenue Share by Vendors (2017-2019)
Table Global 18650 Lithium Battery Market Volume (Volume) by Vendors (2017-2019)
Table Global 18650 Lithium Battery Market Volume Share by Vendors (2017-2019)
Table Headquarter, Factories & Sales Regions Comparison of Vendors
Table Product List of Vendors
Table Global 18650 Lithium Battery Market (Million USD) by Type (2017-2019)
Table Global 18650 Lithium Battery Market Share by Type (2017-2019)
Table Global 18650 Lithium Battery Market Volume (Volume) by Type (2017-2019)
Table Global 18650 Lithium Battery Market Volume Share by Type (2017-2019)
Table Global 18650 Lithium Battery Market (Million USD) by End-Use / Application (2017-2019)
Table Global 18650 Lithium Battery Market Share by End-Use / Application (2017-2019)
Table Global 18650 Lithium Battery Market Volume (Volume) by End-Use / Application (2017-2019)
Table Global 18650 Lithium Battery Market Volume Share by End-Use / Application (2017-2019)
Table Global 18650 Lithium Battery Market (Million USD) by Regions (2017-2019)
Table Global 18650 Lithium Battery Market Share by Regions (2017-2019)
Table Global 18650 Lithium Battery Market Volume (Volume) by Regions (2017-2019)
Table Global 18650 Lithium Battery Market Volume Share by Regions (2017-2019)
Table North America 18650 Lithium Battery Market (Million USD) by Type (2017-2019)
Table North America 18650 Lithium Battery Market Share by Type (2017-2019)
Table North America 18650 Lithium Battery Market (Million USD) by End-Use / Application (2017-2019)
Table North America 18650 Lithium Battery Market Share by End-Use / Application (2017-2019)
Table North America 18650 Lithium Battery Market (Million USD) by Regions (2017-2019)
Table North America 18650 Lithium Battery Market Share by Regions (2017-2019)
Table Europe 18650 Lithium Battery Market (Million USD) by Type (2017-2019)
Table Europe 18650 Lithium Battery Market Share by Type (2017-2019)
Table Europe 18650 Lithium Battery Market (Million USD) by End-Use / Application

(2017-2019)

Table Europe 18650 Lithium Battery Market Share by End-Use / Application

(2017-2019)

Table Europe 18650 Lithium Battery Market (Million USD) by Regions (2017-2019)

Table Europe 18650 Lithium Battery Market Share by Regions (2017-2019)

Table Asia-Pacific 18650 Lithium Battery Market (Million USD) by Type (2017-2019)

Table Asia-Pacific 18650 Lithium Battery Market Share by Type (2017-2019)

Table Asia-Pacific 18650 Lithium Battery Market (Million USD) by End-Use / Application

(2017-2019)

Table Asia-Pacific 18650 Lithium Battery Market Share by End-Use / Application

(2017-2019)

Table Asia-Pacific 18650 Lithium Battery Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific 18650 Lithium Battery Market Share by Regions (2017-2019)

Table South America 18650 Lithium Battery Market (Million USD) by Type (2017-2019)

Table South America 18650 Lithium Battery Market Share by Type (2017-2019)

Table South America 18650 Lithium Battery Market (Million USD) by End-Use /

Application (2017-2019)

Table South America 18650 Lithium Battery Market Share by End-Use / Application

(2017-2019)

Table South America 18650 Lithium Battery Market (Million USD) by Regions

(2017-2019)

Table Middle East & Africa 18650 Lithium Battery Market Share by Regions

(2017-2019)

Table Middle East & Africa 18650 Lithium Battery Market (Million USD) by Type

(2017-2019)

Table Middle East & Africa 18650 Lithium Battery Market Share by Type (2017-2019)

Table Middle East & Africa 18650 Lithium Battery Market (Million USD) by End-Use /

Application (2017-2019)

Table Middle East & Africa 18650 Lithium Battery Market Share by End-Use /

Application (2017-2019)

Table Middle East & Africa 18650 Lithium Battery Market (Million USD) by Regions

(2017-2019)

Table Middle East & Africa 18650 Lithium Battery Market Share by Regions

(2017-2019)

Table Global 18650 Lithium Battery Market (Million USD) Forecast by Regions

(2020-2025)

Table Global 18650 Lithium Battery Market Share Forecast by Regions (2020-2025)

Table Global 18650 Lithium Battery Market Volume (Volume) Forecast by Regions

(2020-2025)

Table Global 18650 Lithium Battery Market Volume Share Forecast by Regions
(2020-2025)

Table Global 18650 Lithium Battery Market (Million USD) Forecast by Type (2020-2025)

Table Global 18650 Lithium BatteryMarket Share by Forecast Type (2020-2025)

Table Global 18650 Lithium Battery Market (Million USD) Forecast by End-Use /
Application (2020-2025)

Table Global 18650 Lithium Battery Market Share Forecast by End-Use / Application
(2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of Eastman

Table Sales Revenue, Volume, Price, Cost and Margin of Panasonic(Sanyo)

Table Sales Revenue, Volume, Price, Cost and Margin of Samsung SDI

Table Sales Revenue, Volume, Price, Cost and Margin of LG Chem

Table Sales Revenue, Volume, Price, Cost and Margin of Sony

Table Sales Revenue, Volume, Price, Cost and Margin of Johnson Controls

Table Sales Revenue, Volume, Price, Cost and Margin of Hitachi

Table Sales Revenue, Volume, Price, Cost and Margin of Tianjin Lishen

Table Sales Revenue, Volume, Price, Cost and Margin of Hefei Guoxuan

Table Sales Revenue, Volume, Price, Cost and Margin of Dongguan Large Electronics

Table Sales Revenue, Volume, Price, Cost and Margin of OptimumNano

Table Sales Revenue, Volume, Price, Cost and Margin of DLG Electronics

Table Sales Revenue, Volume, Price, Cost and Margin of Zhuoneng New Energy

Table Sales Revenue, Volume, Price, Cost and Margin of CHAM BATTERY

Table Sales Revenue, Volume, Price, Cost and Margin of Padre Electronic

List Of Figures

LIST OF FIGURES

Figure Global 18650 Lithium Battery Market Size (Million USD) 2017-2025
Figure North America Market Growth 2015-2018
Figure Europe Market Growth 2017-2019
Figure Asia-Pacific Market Growth 2017-2019
Figure South America Market Growth 2017-2019
Figure Middle East & Africa Market Growth 2017-2019
Figure Global 18650 Lithium Battery Market (Million USD) and Growth Forecast (2020-2025)
Figure Global 18650 Lithium Battery Market Volume (Volume) and Growth Forecast (2020-2025)

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