

# COVID-19 Global & USA 18650 Lithium Battery Market Research by Company, Type & Application 2015-2026

https://marketpublishers.com/r/C73D56A15430EN.html

Date: June 2021

Pages: 89

Price: US\$ 2,000.00 (Single User License)

ID: C73D56A15430EN

## **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.

HeyReport estimates that the 18650 Lithium Battery market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & USA industrial policies, economic environment, and the impact of covid-19 on the 18650 Lithium Batteryindustry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

Product Type Segmentation Includes



LiCoO2 Battery

NMC/NCA Battery
LiFePO4 Battery
Others
Application Segmentation Includes
Power Banks
Laptop Battery Packs
Electric Vehicles
Flashlights
Cordless Power Tools
Others
Companies Includes
Eastman
Panasonic(Sanyo)
Samsung SDI
LG Chem
Sony
Johnson Controls
Hitachi
COVID-19 Global & USA 18650 Lithium Battery Market Research by Company, Type & Application 2015-2026



Tianjin Lishen Hefei Guoxuan Dongguan Large Electronics OptimumNano **DLG Electronics** Zhuoneng New Energy **CHAM BATTERY** Padre Electronic The main contents of the report including: Section 1: Product definition, type and application, Global & USA market overview; Section 2: Global & USA Market competition by company; Section 3: Global & USA sales revenue, volume and price by type; Section 4: Global & USA sales revenue, volume and price by application; Section 5: USA export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: Industrial policies & economic environment Section 9: Conclusion.

For any other requirements, please feel free to contact HeyReport for customized



contents.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 LiCoO2 Battery
    - 1.1.2.2 NMC/NCA Battery
    - 1.1.2.3 LiFePO4 Battery
    - 1.1.2.4 Others
  - 1.1.3 Market by Application
    - 1.1.3.1 Power Banks
    - 1.1.3.2 Laptop Battery Packs
    - 1.1.3.3 Electric Vehicles
    - 1.1.3.4 Flashlights
    - 1.1.3.5 Cordless Power Tools
    - 1.1.3.6 Others
- 1.2 Global & USA Market Size & Forecast
  - 1.2.1 Global Market (2015-2020 & 2021-2026)
  - 1.2.2 USA Market (2015-2020 & 2021-2026)

#### 2 GLOBAL & USA MARKET BY COMPANY

- 2.1 Global Sales by Company
- 2.2 USA Sales by Company

#### **3 GLOBAL & USA MARKET BY TYPE**

- 3.1 Global Sales by Product Type
- 3.2 USA Sales by Product Type

## **4 GLOBAL & USA MARKET BY APPLICATION**

- 4.1 Global Sales by Application
- 4.2 USA Sales by Application

#### **5 USA TRADE**



- 5.1 Export Overview
- 5.2 Import Overview

#### **6 KEY COMPANIES LIST**

- 6.1 Eastman
  - 6.1.1 Company Information
  - 6.1.2 Product Specifications
- 6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Panasonic(Sanyo)
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
- 6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Samsung SDI
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
- 6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 LG Chem
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
- 6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Sony
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
- 6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Johnson Controls
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
- 6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Hitachi
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications
- 6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and



## Margin)

- 6.8 Tianjin Lishen
  - 6.8.1 Company Information
  - 6.8.2 Product Specifications
- 6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Hefei Guoxuan
  - 6.9.1 Company Information
  - 6.9.2 Product Specifications
- 6.9.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Dongguan Large Electronics
  - 6.10.1 Company Information
  - 6.10.2 Product Specifications
- 6.10.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 OptimumNano
  - 6.11.1 Company Information
  - 6.11.2 Product Specifications
- 6.11.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.12 DLG Electronics
  - 6.12.1 Company Information
  - 6.12.2 Product Specifications
  - 6.12.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.13 Zhuoneng New Energy
  - 6.13.1 Company Information
  - 6.13.2 Product Specifications
- 6.13.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.14 CHAM BATTERY
  - 6.14.1 Company Information
  - 6.14.2 Product Specifications
  - 6.14.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.15 Padre Electronic
  - 6.15.1 Company Information
  - 6.15.2 Product Specifications
  - 6.15.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)



## **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Upstream Overview

## **8 POLICIES & MARKET ENVIRONMENT**

- 8.1 Policies
  - 8.1.1 Major Regions Policies
  - 8.1.2 Policies in USA
- 8.2 Market Environment
  - 8.2.1 Porter's Five Forces
  - 8.2.2 Impact of COVID-19

## 9 RESEARCH CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020

Table Global Market Sales Revenue Share by Company 2015-2020

Table Global Market Sales Volume by Company 2015-2020

Table Global Market Sales Volume Share by Company 2015-2020

Table Global Price by Company 2015-2020

Table USA Market Sales Revenue by Company 2015-2020

Table USA Market Sales Revenue Share by Company 2015-2020

Table USA Market Sales Volume by Company 2015-2020

Table USA Market Sales Volume Share by Company 2015-2020

Table USA Price by Company 2015-2020

Table Global Market Sales Revenue by Type 2015-2020

Table Global Market Sales Revenue Share by Type 2015-2020

Table Global Market Sales Volume by Type 2015-2020

Table Global Market Sales Volume Share by Type 2015-2020

Table Global Price by Type 2015-2020

Table USA Market Sales Revenue by Type 2015-2020

Table USA Market Sales Revenue Share by Type 2015-2020

Table USA Market Sales Volume by Type 2015-2020

Table USA Market Sales Volume Share by Type 2015-2020

Table USA Price by Type 2015-2020

Table Global Market Sales Revenue by Application 2015-2020

Table Global Market Sales Revenue Share by Application 2015-2020

Table Global Market Sales Volume by Application 2015-2020

Table Global Market Sales Volume Share by Application 2015-2020

Table Global Price by Application 2015-2020

Table USA Market Sales Revenue by Application 2015-2020

Table USA Market Sales Revenue Share by Application 2015-2020

Table USA Market Sales Volume by Application 2015-2020

Table USA Market Sales Volume Share by Application 2015-2020

Table USA Price by Application 2015-2020

Table USA Export 2015-2020 (Million USD)

Table USA Export 2015-2020 (Volume)

Table USA Import 2015-2020 (Million USD)

Table USA Import 2015-2020 (Volume)

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



Electronics

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Panasonic(Sanyo)
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Samsung SDI
Table Sales Revenue, Salels Volume, Price, Cost and Margin of LG Chem
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Sony
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Johnson Controls
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Hitachi
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Tianjin Lishen
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Hefei Guoxuan

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

Table Sales Revenue, Salels Volume, Price, Cost and Margin of OptimumNano
Table Sales Revenue, Salels Volume, Price, Cost and Margin of DLG Electronics
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Zhuoneng New Energy
Table Sales Revenue, Salels Volume, Price, Cost and Margin of CHAM BATTERY
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Padre Electronic



## **List Of Figures**

#### LIST OF FIGURES

Figure LiCoO2 Battery Market Size and Growth 2015-2020 (Million USD)

Figure LiCoO2 Battery Market Size and Growth 2015-2020 (Volume)

Figure LiCoO2 Battery Market Forecast and Growth 2021-2026 (Million USD)

Figure LiCoO2 Battery Market Forecast and Growth 2021-2026 (Volume)

Figure NMC/NCA Battery Market Size and Growth 2015-2020 (Million USD)

Figure NMC/NCA Battery Market Size and Growth 2015-2020 (Volume)

Figure NMC/NCA Battery Market Forecast and Growth 2021-2026 (Million USD)

Figure NMC/NCA Battery Market Forecast and Growth 2021-2026 (Volume)

Figure LiFePO4 Battery Market Size and Growth 2015-2020 (Million USD)

Figure LiFePO4 Battery Market Size and Growth 2015-2020 (Volume)

Figure LiFePO4 Battery Market Forecast and Growth 2021-2026 (Million USD)

Figure LiFePO4 Battery Market Forecast and Growth 2021-2026 (Volume)

Figure Others Market Size and Growth 2015-2020 (Million USD)

Figure Others Market Size and Growth 2015-2020 (Volume)

Figure Others Market Forecast and Growth 2021-2026 (Million USD)

Figure Others Market Forecast and Growth 2021-2026 (Volume)

Figure Power Banks Market Size and Growth 2015-2020 (Million USD)

Figure Power Banks Market Size and Growth 2015-2020 (Volume)

Figure Power Banks Market Forecast and Growth 2021-2026 (Million USD)

Figure Power Banks Market Forecast and Growth 2021-2026 (Volume)

Figure Laptop Battery Packs Market Size and Growth 2015-2020 (Million USD)

Figure Laptop Battery Packs Market Size and Growth 2015-2020 (Volume)

Figure Laptop Battery Packs Market Forecast and Growth 2021-2026 (Million USD)

Figure Laptop Battery Packs Market Forecast and Growth 2021-2026 (Volume)

Figure Electric Vehicles Market Size and Growth 2015-2020 (Million USD)

Figure Electric Vehicles Market Size and Growth 2015-2020 (Volume)

Figure Electric Vehicles Market Forecast and Growth 2021-2026 (Million USD)

Figure Electric Vehicles Market Forecast and Growth 2021-2026 (Volume)

Figure Flashlights Market Size and Growth 2015-2020 (Million USD)

Figure Flashlights Market Size and Growth 2015-2020 (Volume)

Figure Flashlights Market Forecast and Growth 2021-2026 (Million USD)

Figure Flashlights Market Forecast and Growth 2021-2026 (Volume)

Figure Cordless Power Tools Market Size and Growth 2015-2020 (Million USD)

Figure Cordless Power Tools Market Size and Growth 2015-2020 (Volume)

Figure Cordless Power Tools Market Forecast and Growth 2021-2026 (Million USD)



Figure Cordless Power Tools Market Forecast and Growth 2021-2026 (Volume)

Figure Others Market Size and Growth 2015-2020 (Million USD)

Figure Others Market Size and Growth 2015-2020 (Volume)

Figure Others Market Forecast and Growth 2021-2026 (Million USD)

Figure Others Market Forecast and Growth 2021-2026 (Volume)

Figure Global 18650 Lithium Battery Market Size and Growth 2015-2020 (Million USD)

Figure Global 18650 Lithium Battery Market Size and Growth 2015-2020 (Volume)

Figure Global 18650 Lithium Battery Market Forecast and Growth 2021-2026 (Million USD)

Figure Global 18650 Lithium Battery Market Forecast and Growth 2021-2026 (Volume)

Figure USA 18650 Lithium Battery Market Size and Growth 2015-2020 (Million USD)

Figure USA 18650 Lithium Battery Market Size and Growth 2015-2020 (Volume)

Figure USA 18650 Lithium Battery Market Forecast and Growth 2021-2026 (Million USD)

Figure USA 18650 Lithium Battery Market Forecast and Growth 2021-2026 (Volume)

Figure Global Market Sales Revenue Share by Company in 2019

Figure Global Market Sales Volume Share by Company in 2019

Figure USA Market Sales Revenue Share by Company in 2019

Figure USA Market Sales Volume Share by Company in 2019

Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019

Figure USA Market Sales Revenue Share by Type in 2019

Figure USA Market Sales Volume Share by Type in 2019

Figure Global Market Sales Revenue Share by Application in 2019

Figure Global Market Sales Volume Share by Application in 2019

Figure USA Market Sales Revenue Share by Application in 2019

Figure USA Market Sales Volume Share by Application in 2019

Figure Industry Chain Overview



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