

18650 Lithium Battery Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/12FF5A455557EN.html

Date: November 2020

Pages: 118

Price: US\$ 2,800.00 (Single User License)

ID: 12FF5A455557EN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global 18650 Lithium Battery market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global 18650 Lithium Battery market segmented into

Power Banks



NMC/NCA Battery

LiFePO4 Battery	

Based on the end-use, the global 18650 Lithium Battery market classified into

Power Banks

Others

Laptop Battery Packs

Electric Vehicles

Flashlights

Cordless Power Tools

Others

Based on geography, the global 18650 Lithium Battery market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are



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 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
 - 1.2.1 Product Type
 - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL 18650 LITHIUM BATTERY INDUSTRY

- 2.1 Summary about 18650 Lithium Battery Industry
- 2.2 18650 Lithium Battery Market Trends
 - 2.2.1 18650 Lithium Battery Production & Consumption Trends
 - 2.2.2 18650 Lithium Battery Demand Structure Trends
- 2.3 18650 Lithium Battery Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 LiCoO2 Battery
- 4.2.2 NMC/NCA Battery
- 4.2.3 LiFePO4 Battery
- 4.2.4 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
 - 4.3.1 Power Banks
 - 4.3.2 Laptop Battery Packs
 - 4.3.3 Electric Vehicles
 - 4.3.4 Flashlights
 - 4.3.5 Cordless Power Tools
 - 4.3.6 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 LiCoO2 Battery
 - 5.2.2 NMC/NCA Battery
 - 5.2.3 LiFePO4 Battery
 - 5.2.4 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Power Banks
 - 5.3.2 Laptop Battery Packs
 - 5.3.3 Electric Vehicles
 - 5.3.4 Flashlights
 - 5.3.5 Cordless Power Tools
 - 5.3.6 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy



- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
 - 6.2.1 LiCoO2 Battery
 - 6.2.2 NMC/NCA Battery
 - 6.2.3 LiFePO4 Battery
 - 6.2.4 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 Power Banks
 - 6.3.2 Laptop Battery Packs
 - 6.3.3 Electric Vehicles
 - 6.3.4 Flashlights
 - 6.3.5 Cordless Power Tools
 - 6.3.6 Others
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
 - 7.1.1 China
 - 7.1.2 India
 - 7.1.3 Japan
 - 7.1.4 South Korea
 - 7.1.5 Southeast Asia
 - 7.1.6 Australia
 - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 LiCoO2 Battery
 - 7.2.2 NMC/NCA Battery
 - 7.2.3 LiFePO4 Battery
 - 7.2.4 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
 - 7.3.1 Power Banks
 - 7.3.2 Laptop Battery Packs
 - 7.3.3 Electric Vehicles
 - 7.3.4 Flashlights
 - 7.3.5 Cordless Power Tools
 - 7.3.6 Others
- 7.4 Impact of COVID-19 in Europe



8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil
 - 8.1.2 Argentina
 - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
 - 8.2.1 LiCoO2 Battery
 - 8.2.2 NMC/NCA Battery
 - 8.2.3 LiFePO4 Battery
 - 8.2.4 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
 - 8.3.1 Power Banks
 - 8.3.2 Laptop Battery Packs
 - 8.3.3 Electric Vehicles
 - 8.3.4 Flashlights
 - 8.3.5 Cordless Power Tools
 - 8.3.6 Others
- 8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
 - 9.1.3 South Africa
 - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 LiCoO2 Battery
 - 9.2.2 NMC/NCA Battery
 - 9.2.3 LiFePO4 Battery
 - 9.2.4 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Power Banks
 - 9.3.2 Laptop Battery Packs
 - 9.3.3 Electric Vehicles
 - 9.3.4 Flashlights
 - 9.3.5 Cordless Power Tools
 - 9.3.6 Others



9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 Eastman
 - 10.1.2 Panasonic(Sanyo)
 - 10.1.3 Samsung SDI
 - 10.1.4 LG Chem
 - 10.1.5 Sony
 - 10.1.6 Johnson Controls
 - 10.1.7 Hitachi
 - 10.1.8 Tianjin Lishen
 - 10.1.9 Hefei Guoxuan
 - 10.1.10 Dongguan Large Electronics
 - 10.1.11 OptimumNano
 - 10.1.12 DLG Electronics
 - 10.1.13 Zhuoneng New Energy
 - 10.1.14 CHAM BATTERY
 - 10.1.15 Padre Electronic
- 10.2 18650 Lithium Battery Sales Date of Major Players (2017-2020e)
 - 10.2.1 Eastman
 - 10.2.2 Panasonic(Sanyo)
 - 10.2.3 Samsung SDI
 - 10.2.4 LG Chem
 - 10.2.5 Sony
 - 10.2.6 Johnson Controls
 - 10.2.7 Hitachi
 - 10.2.8 Tianjin Lishen
 - 10.2.9 Hefei Guoxuan
 - 10.2.10 Dongguan Large Electronics
 - 10.2.11 OptimumNano
 - 10.2.12 DLG Electronics
 - 10.2.13 Zhuoneng New Energy
 - 10.2.14 CHAM BATTERY
 - 10.2.15 Padre Electronic
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation



11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
 - 11.3.1 Impact of COVID-19
 - 11.3.2 Geopolitics Overview
 - 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT



List Of Tables

LIST OF TABLES

- 1. Table 18650 Lithium Battery Product Type Overview
- 2. Table 18650 Lithium Battery Product Type Market Share List
- 3. Table 18650 Lithium Battery Product Type of Major Players
- 4. Table Brief Introduction of Eastman
- 5. Table Brief Introduction of Panasonic (Sanyo)
- 6. Table Brief Introduction of Samsung SDI
- 7. Table Brief Introduction of LG Chem
- 8. Table Brief Introduction of Sony
- 9. Table Brief Introduction of Johnson Controls
- 10. Table Brief Introduction of Hitachi
- 11. Table Brief Introduction of Tianjin Lishen
- 12. Table Brief Introduction of Hefei Guoxuan
- 13. Table Brief Introduction of Dongguan Large Electronics
- 14. Table Brief Introduction of OptimumNano
- 15. Table Brief Introduction of DLG Electronics
- 16. Table Brief Introduction of Zhuoneng New Energy
- 17. Table Brief Introduction of CHAM BATTERY
- 18. Table Brief Introduction of Padre Electronic
- 19. Table Products & Services of Eastman
- 20. Table Products & Services of Panasonic (Sanyo)
- 21. Table Products & Services of Samsung SDI
- 22. Table Products & Services of LG Chem
- 23. Table Products & Services of Sony
- 24. Table Products & Services of Johnson Controls
- 25. Table Products & Services of Hitachi
- 26. Table Products & Services of Tianjin Lishen
- 27. Table Products & Services of Hefei Guoxuan
- 28. Table Products & Services of Dongguan Large Electronics
- 29. Table Products & Services of OptimumNano
- 30. Table Products & Services of DLG Electronics
- 31. Table Products & Services of Zhuoneng New Energy
- 32. Table Products & Services of CHAM BATTERY
- 33. Table Products & Services of Padre Electronic
- 34. Table Market Distribution of Major Players
- 35. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- 36. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e



- 37. Table Global 18650 Lithium Battery Market Forecast (Million USD) by Region 2021f-2026f
- 38. Table Global 18650 Lithium Battery Market Forecast (Million USD) Share by Region 2021f-2026f
- 39. Table Global 18650 Lithium Battery Market Forecast (Million USD) by Demand 2021f-2026f
- 40. Table Global 18650 Lithium Battery Market Forecast (Million USD) Share by Demand 2021f-2026f



List Of Figures

LIST OF FIGURES

- 1.Figure Global 18650 Lithium Battery Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
- 2. Figure Global 18650 Lithium Battery Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
- 3. Figure Global 18650 Lithium Battery Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
- 4. Figure Global 18650 Lithium Battery Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
- 5. Figure Global 18650 Lithium Battery Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- 6. Figure Global 18650 Lithium Battery Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- 7. Figure Global 18650 Lithium Battery Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
- 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 10.Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 11.Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 13.Figure LiCoO2 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 14. Figure NMC/NCA Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 15. Figure LiFePO4 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 16. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 17. Figure Power Banks Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 18.Figure Laptop Battery Packs Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 19. Figure Electric Vehicles Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 20.Figure Flashlights Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 21. Figure Cordless Power Tools Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 22. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 23. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 24. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 25. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 26.Figure LiCoO2 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 27.Figure NMC/NCA Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 28.Figure LiFePO4 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 29. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 30. Figure Power Banks Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 31. Figure Laptop Battery Packs Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 32. Figure Electric Vehicles Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 33. Figure Flashlights Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 34. Figure Cordless Power Tools Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 35. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 36. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 37.Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 38. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY)



- Growth (%) 2018-2021f
- 39. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 40.Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 41.Figure LiCoO2 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 42.Figure NMC/NCA Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 43. Figure LiFePO4 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 44. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 45. Figure Power Banks Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 46. Figure Laptop Battery Packs Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 47. Figure Electric Vehicles Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 48. Figure Flashlights Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 49. Figure Cordless Power Tools Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 50. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 51. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 52. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 53. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 54. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 55. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 56. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 57. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 58. Figure LiCoO2 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure NMC/NCA Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60.Figure LiFePO4 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Power Banks Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Laptop Battery Packs Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Electric Vehicles Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Flashlights Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Cordless Power Tools Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71.Figure LiCoO2 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure NMC/NCA Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 73. Figure LiFePO4 Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 74. Figure Others Segme



I would like to order

Product name: 18650 Lithium Battery Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: https://marketpublishers.com/r/12FF5A45557EN.html

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/12FF5A455557EN.html

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

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