

Global and Regional Cylindrical Lithium Ion Battery Market Research Report 2017

<https://marketpublishers.com/r/GED00073E7CEN.html>

Date: October 2017

Pages: 136

Price: US\$ 3,500.00 (Single User License)

ID: GED00073E7CEN

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.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

LiCoO₂ Battery

NMC/NCA Battery

LiFePO4 Battery

By Application

Power Banks

Laptop Battery Packs

Electric Vehicles

Flashlights

Cordless Power Tools

Others

By Company

Panasonic(Sanyo)

Samsung SDI

LG Chem

Sony

Johnson Controls

Hitachi

Tianjin Lishen

Hefei Guoxuan

Shenzhen Auto-Energy

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 and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

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
 - 1.1.3 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 and Regional Market Size
 - 1.2.1 Global Overview
 - 1.2.2 Market by Region
 - 1.2.2.1 Asia-Pacific
 - 1.2.2.2 North America
 - 1.2.2.3 Europe
 - 1.2.2.4 South America
 - 1.2.2.5 Middle East & Africa

2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
 - 2.1.1 Global Sales by Company
 - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
 - 2.2.1 Asia-Pacific Sales by Company
 - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
 - 2.3.1 North America Sales by Company
 - 2.3.2 North America Price by Company
- 2.4 Europe
 - 2.4.1 Europe Market Sales by Company

- 2.4.2 Europe Price by Company
- 2.5 South America
 - 2.5.1 South America Sales by Company
 - 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
 - 2.6.1 Middle East & Africa Sales by Company
 - 2.6.2 Middle East & Africa Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
 - 3.2.1 Asia-Pacific Sales by Type
 - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
 - 3.3.1 North America Sales by Type
 - 3.3.2 North America Price by Type
- 3.4 Europe
 - 3.4.1 Europe Market Sales by Type
 - 3.4.2 Europe Price by Type
- 3.5 South America
 - 3.5.1 South America Sales by Type
 - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
 - 3.6.1 Middle East & Africa Sales by Type
 - 3.6.2 Middle East & Africa Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global
 - 4.1.1 Global Sales by Application
 - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
 - 4.2.1 Asia-Pacific Sales by Application
 - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
 - 4.3.1 North America Sales by Application

- 4.3.2 North America Price by Application
- 4.4 Europe
 - 4.4.1 Europe Market Sales by Application
 - 4.4.2 Europe Price by Application
- 4.5 South America
 - 4.5.1 South America Sales by Application
 - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
 - 4.6.1 Middle East & Africa Sales by Application
 - 4.6.2 Middle East & Africa Price by Application

5 REGIONAL TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

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

- 6.6.1 Company Information
- 6.6.2 Product Specifications
- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Tianjin Lishen
 - 6.7.1 Company Information
 - 6.7.2 Product Specifications
 - 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 Hefei Guoxuan
 - 6.8.1 Company Information
 - 6.8.2 Product Specifications
 - 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Shenzhen Auto-Energy
 - 6.9.1 Company Information
 - 6.9.2 Product Specifications
 - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 OptimumNano
 - 6.10.1 Company Information
 - 6.10.2 Product Specifications
 - 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 DLG Electronics
- 6.12 Zhuoneng New Energy
- 6.13 CHAM BATTERY
- 6.14 Padre Electronic

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

- 8.1 SWOT
- 8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017

Table Asia-Pacific Market Sales Revenue by Type 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017
Table Asia-Pacific Market Sales Volume by Type 2011-2017
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017
Table Asia-Pacific Price by Type 2011-2017
Table North America Market Sales Revenue by Type 2011-2017
Table North America Market Sales Revenue Share by Type 2011-2017
Table North America Market Sales Volume by Type 2011-2017
Table North America Market Sales Volume Share by Type 2011-2017
Table North America Price by Type 2011-2017
Table Europe Market Sales Revenue by Type 2011-2017
Table Europe Market Sales Revenue Share by Type 2011-2017
Table Europe Market Sales Volume by Type 2011-2017
Table Europe Market Sales Volume Share by Type 2011-2017
Table Europe Price by Type 2011-2017
Table South America Market Sales Revenue by Type 2011-2017
Table South America Market Sales Revenue Share by Type 2011-2017
Table South America Market Sales Volume by Type 2011-2017
Table South America Market Sales Volume Share by Type 2011-2017
Table South America Price by Type 2011-2017
Table Middle East & Africa Market Sales Revenue by Type 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017
Table Middle East & Africa Market Sales Volume by Type 2011-2017
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017
Table Middle East & Africa Price by Type 2011-2017
Table Global Market Sales Revenue by Application 2011-2017
Table Global Market Sales Revenue Share by Application 2011-2017
Table Global Market Sales Volume by Application 2011-2017
Table Global Market Sales Volume Share by Application 2011-2017
Table Global Price by Application 2011-2017
Table Asia-Pacific Market Sales Revenue by Application 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017
Table Asia-Pacific Market Sales Volume by Application 2011-2017
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017
Table Asia-Pacific Price by Application 2011-2017
Table North America Market Sales Revenue by Application 2011-2017
Table North America Market Sales Revenue Share by Application 2011-2017
Table North America Market Sales Volume by Application 2011-2017
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017

Table Europe Market Sales Revenue by Application 2011-2017

Table Europe Market Sales Revenue Share by Application 2011-2017

Table Europe Market Sales Volume by Application 2011-2017

Table Europe Market Sales Volume Share by Application 2011-2017

Table Europe Price by Application 2011-2017

Table South America Market Sales Revenue by Application 2011-2017

Table South America Market Sales Revenue Share by Application 2011-2017

Table South America Market Sales Volume by Application 2011-2017

Table South America Market Sales Volume Share by Application 2011-2017

Table South America Price by Application 2011-2017

Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Middle East & Africa Market Sales Volume by Application 2011-2017

Table Middle East & Africa Market Sales Volume Share by Application 2011-2017

Table Middle East & Africa Price by Application 2011-2017

Table Regional Export 2011-2017 (Value)

Table Regional Export 2011-2017 (Volume)

Table Regional Import 2011-2017 (Value)

Table Regional Import 2011-2017 (Volume)

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 Shenzhen Auto-Energy

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 LiCoO₂ Battery Market Size and CAGR 2011-2017 (Value)
Figure LiCoO₂ Battery Market Size and CAGR 2011-2017 (Volume)
Figure LiCoO₂ Battery Market Forecast and CAGR 2018-2025 (Value)
Figure LiCoO₂ Battery Market Forecast and CAGR 2018-2025 (Volume)
Figure NMC/NCA Battery Market Size and CAGR 2011-2017 (Value)
Figure NMC/NCA Battery Market Size and CAGR 2011-2017 (Volume)
Figure NMC/NCA Battery Market Forecast and CAGR 2018-2025 (Value)
Figure NMC/NCA Battery Market Forecast and CAGR 2018-2025 (Volume)
Figure LiFePO₄ Battery Market Size and CAGR 2011-2017 (Value)
Figure LiFePO₄ Battery Market Size and CAGR 2011-2017 (Volume)
Figure LiFePO₄ Battery Market Forecast and CAGR 2018-2025 (Value)
Figure LiFePO₄ Battery Market Forecast and CAGR 2018-2025 (Volume)
Figure Power Banks Market Size and CAGR 2011-2017 (Value)
Figure Power Banks Market Size and CAGR 2011-2017 (Volume)
Figure Power Banks Market Forecast and CAGR 2018-2025 (Value)
Figure Power Banks Market Forecast and CAGR 2018-2025 (Volume)
Figure Laptop Battery Packs Market Size and CAGR 2011-2017 (Value)
Figure Laptop Battery Packs Market Size and CAGR 2011-2017 (Volume)
Figure Laptop Battery Packs Market Forecast and CAGR 2018-2025 (Value)
Figure Laptop Battery Packs Market Forecast and CAGR 2018-2025 (Volume)
Figure Electric Vehicles Market Size and CAGR 2011-2017 (Value)
Figure Electric Vehicles Market Size and CAGR 2011-2017 (Volume)
Figure Electric Vehicles Market Forecast and CAGR 2018-2025 (Value)
Figure Electric Vehicles Market Forecast and CAGR 2018-2025 (Volume)
Figure Flashlights Market Size and CAGR 2011-2017 (Value)
Figure Flashlights Market Size and CAGR 2011-2017 (Volume)
Figure Flashlights Market Forecast and CAGR 2018-2025 (Value)
Figure Flashlights Market Forecast and CAGR 2018-2025 (Volume)
Figure Cordless Power Tools Market Size and CAGR 2011-2017 (Value)
Figure Cordless Power Tools Market Size and CAGR 2011-2017 (Volume)
Figure Cordless Power Tools Market Forecast and CAGR 2018-2025 (Value)
Figure Cordless Power Tools Market Forecast and CAGR 2018-2025 (Volume)
Figure Others Market Size and CAGR 2011-2017 (Value)
Figure Others Market Size and CAGR 2011-2017 (Volume)
Figure Others Market Forecast and CAGR 2018-2025 (Value)

Figure Others Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017 (Value)

Figure Global Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Volume)

Figure Global Cylindrical Lithium Ion Battery Market Forecast and CAGR 2018-2025
(Value)

Figure Global Cylindrical Lithium Ion Battery Market Forecast and CAGR 2018-2025
(Volume)

Figure Asia-Pacific Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Value)

Figure Asia-Pacific Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Volume)

Figure Asia-Pacific Cylindrical Lithium Ion Battery Market Forecast and CAGR
2018-2025 (Value)

Figure Asia-Pacific Cylindrical Lithium Ion Battery Market Forecast and CAGR
2018-2025 (Volume)

Figure North America Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Value)

Figure North America Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Volume)

Figure North America Cylindrical Lithium Ion Battery Market Forecast and CAGR
2018-2025 (Value)

Figure North America Cylindrical Lithium Ion Battery Market Forecast and CAGR
2018-2025 (Volume)

Figure Europe Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Value)

Figure Europe Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Volume)

Figure Europe Cylindrical Lithium Ion Battery Market Forecast and CAGR 2018-2025
(Value)

Figure Europe Cylindrical Lithium Ion Battery Market Forecast and CAGR 2018-2025
(Volume)

Figure South America Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Value)

Figure South America Cylindrical Lithium Ion Battery Market Size and CAGR 2011-2017
(Volume)

Figure South America Cylindrical Lithium Ion Battery Market Forecast and CAGR
2018-2025 (Value)

Figure South America Cylindrical Lithium Ion Battery Market Forecast and CAGR

2018-2025 (Volume)

Figure Middle East & Africa Cylindrical Lithium Ion Battery Market Size and CAGR

2011-2017 (Value)

Figure Middle East & Africa Cylindrical Lithium Ion Battery Market Size and CAGR

2011-2017 (Volume)

Figure Middle East & Africa Cylindrical Lithium Ion Battery Market Forecast and CAGR

2018-2025 (Value)

Figure Middle East & Africa Cylindrical Lithium Ion Battery Market Forecast and CAGR

2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Volume Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Volume Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Volume Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Volume Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure Asia-Pacific Market Sales Revenue Share by Application in 2017

Figure Asia-Pacific Market Sales Volume Share by Application in 2017

Figure North America Market Sales Revenue Share by Application in 2017

Figure North America Market Sales Volume Share by Application in 2017

Figure Europe Market Sales Revenue Share by Application in 2017
Figure Europe Market Sales Volume Share by Application in 2017
Figure South America Market Sales Revenue Share by Application in 2017
Figure South America Market Sales Volume Share by Application in 2017
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017
Figure Middle East & Africa Market Sales Volume Share by Application in 2017
Figure Industry Chain Overview
Figure Cylindrical Lithium Ion Battery SWOT List
Figure Energy Porter's Five Forces

I would like to order

Product name: Global and Regional Cylindrical Lithium Ion Battery Market Research Report 2017

Product link: <https://marketpublishers.com/r/GED00073E7CEN.html>

Price: US\$ 3,500.00 (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/GED00073E7CEN.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**

Customer 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