

Global 18650 Lithium Battery Market Growth 2025-2031

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Abstracts

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The global 18650 Lithium Battery market size is predicted to grow from US\$ 4974 million in 2025 to US\$ 4414 million in 2031; it is expected to grow at a CAGR of -2.0% from 2025 to 2031.

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.

Panasonic(Sanyo), Samsung SDI, LG Chem are the leaders of the 18650 Lithium Battery industry, which take about 80% market share. Asia-Pacific is the major region of the global market, which takes about 70% market share.

LP Information, Inc. (LPI) ' newest research report, the "18650 Lithium Battery Industry Forecast" looks at past sales and reviews total world 18650 Lithium Battery sales in 2024, providing a comprehensive analysis by region and market sector of projected 18650 Lithium Battery sales for 2025 through 2031. With 18650 Lithium Battery sales broken down by region, market sector and sub-sector, this report provides a detailed

analysis in US\$ millions of the world 18650 Lithium Battery industry.

This Insight Report provides a comprehensive analysis of the global 18650 Lithium Battery landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 18650 Lithium Battery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 18650 Lithium Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 18650 Lithium Battery and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 18650 Lithium Battery.

This report presents a comprehensive overview, market shares, and growth opportunities of 18650 Lithium Battery market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

LiCoO2 Battery

NMC/NCA Battery

LiFePO4 Battery

Others

Segmentation by Application:

Power Banks

Laptop Battery Packs

Electric Vehicles

Flashlights

Cordless Power Tools

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Panasonic(Sanyo)

Samsung SDI

LG Chem

Sony

Wanxiang(A123 Systems)

Hitachi

Tianjin Lishen

Hefei Guoxuan

Dongguan Large Electronics

OptimumNano

DLG Electronics

Zhuoneng New Energy

CHAM BATTERY

Padre Electronic

Key Questions Addressed in this Report

What is the 10-year outlook for the global 18650 Lithium Battery market?

What factors are driving 18650 Lithium Battery market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 18650 Lithium Battery market opportunities vary by end market size?

How does 18650 Lithium Battery break out by Type, by Application?

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