

Lithium-Ion Battery Market Size to Reach USD 134.8 Billion by 2030 Growing at 21.1% CAGR Exactitude Consultancy

Global Lithium-Ion Battery Market
Include- BYD Co., Ltd.; A123 Systems LLC;
Hitachi, Ltd.; Johnson Controls

CALIFORNIA, CA, UNITED STATES,
February 5, 2025 /EINPresswire.com/ --

The report has offered an all-inclusive analysis of the global [Lithium-Ion Battery](#) Market taking into consideration all the crucial aspects

like growth factors, constraints, market developments, top investment pockets, future prospects, and trends. At the start, the report lays emphasis on the key trends and opportunities that may emerge in the near future and positively impact the over The Lithium-Ion Battery Market report provides a holistic evaluation of the market. The report offers comprehensive analysis of Size,



Lithium-Ion Battery1

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The demand for lithium-ion batteries is rising due to EVs, renewable energy storage, and consumer electronics, driving global supply chain expansion and innovation.”

Exactitude Consultancy

Share, Scope, Demand, Growth, Value, Opportunities, Industry Statistics, Industry Trends, Industry Share, Revenue Analysis, Revenue Forecast, Future Scope, Challenges, Growth Drivers, leaders, graph, insights, Research Report, companies, overview, outlook and factors that are playing a substantial role in the market. all industry growth.

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□□), china (□□□□□□□□), French (Marché des batteries lithium-ion), German (Markt für Lithium-Ionen-Batterien), and Italy (Mercato delle batterie agli ioni di litio), etc.

The global lithium-ion battery market was valued at USD 56.8 Billion in 2023. The market is projected to grow from USD 60.3 Billion in 2024 to USD 134.8 Billion by 2030, registering a compound annual growth rate (CAGR) of 21.1% during the forecast period (2024 - 2030).

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<https://exactitudeconsultancy.com/reports/45469/lithium-ion-battery-market#request-a-sample>

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BYD Co., Ltd.; A123 Systems LLC; Hitachi, Ltd.; Johnson Controls; LG Chem; NEC Corp.; Panasonic Corp.; Saft; Samsung SDI Co., Ltd.; Toshiba Corp.; GS Yuasa International Ltd.; Narada Power Source Co., Ltd.

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By Product

Lithium Cobalt Oxide (LCO)

Lithium Iron Phosphate (LFP)

Lithium Nickel Cobalt Aluminum Oxide (NCA)

Lithium Manganese Oxide (LMO)

Lithium Titanate

Lithium Nickel Manganese Cobalt (LMC)

By Application

Automotive

Consumer Electronics

Industrial

Energy Storage Systems

Medical Devices

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- Middle East and Africa (South Africa, Saudi Arabia, UAE, Israel, Egypt, etc.)

- North America (United States, Mexico & Canada)
- South America (Brazil, Venezuela, Argentina, Ecuador, Peru, Colombia, etc.)
- Europe (Turkey, Spain, Turkey, Netherlands Denmark, Belgium, Switzerland, Germany, Russia UK, Italy, France, etc.)
- Asia-Pacific (Taiwan, Hong Kong, Singapore, Vietnam, China, Malaysia, Japan, Philippines, Korea, Thailand, India, Indonesia, and Australia).

Exactitude Consultancy is a leading market research and consulting firm:

<https://exactitudeconsultancy.com/reports/2950/lithium-ion-battery-market>

Lithium-Ion Battery Market Key Indicators Analysed:

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2025-2034 & Sales with a thorough analysis of the markets competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2024-2030. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Lithium-Ion Battery Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Exactitude Consultancy is a leading market research and consulting firm:

To study and analyse the global s market size (value and volume) by company, key regions/countries, products and application forecast to 2034.

To understand the structure of Lithium-Ion Battery market by identifying its various sub

segments.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

Focuses on the key global Lithium-Ion Battery manufacturers, to define, describe and analyse the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyse the Lithium-Ion Battery with respect to individual growth trends, future prospects, and their contribution to the total market.

To project the value and volume of Lithium-Ion Battery submarkets, with respect to key regions (along with their respective key countries).

To analyse competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyse their growth strategies.

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Estimates 2024-2032 Lithium-Ion Battery Report on, Status and Forecast, by Players, Types and Applications market development trends with the recent trends and SWOT analysis

Market dynamics scenario, along with growth opportunities of the market in the years to come

Market segmentation analysis including qualitative and quantitative research incorporating the impact of economic and policy aspects

Regional and country level analysis integrating the demand and supply forces that are influencing the growth of the market.

Competitive landscape involving the market share of major players, along with the new projects and strategies adopted by players in the past five years

Comprehensive company profiles covering the product offerings, key financial information, recent developments, SWOT analysis, and strategies employed by the major market players

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Lithium-Ion Battery Market Report may well be modified to meet your detailed business essentials. Because we understand what our clients want, we provide up to 20% customization for any of our market reports at no added cost to all of our Users.

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<https://exactitudeconsultancy.com/reports/45535/blockchain-ai-market>

The global blockchain AI market was valued at approximately USD 550.70 million in 2024 and is projected to reach around USD 4,597.36 million by 2034, indicating a compound annual growth rate (CAGR) of 23.64% over the forecast period.

<https://exactitudeconsultancy.com/reports/45601/smart-toys-market>

The global smart toys market was valued at approximately USD 19.3 billion in 2024. Projections indicate that the market will reach around USD 72 billion by 2034, reflecting a compound annual growth rate (CAGR) of approximately 14.4% over the forecast period.

<https://exactitudeconsultancy.com/reports/45645/wireless-access-point-market>

The global Wireless Access Point Market is projected to reach a value of approximately \$10.4 billion in 2024, with expectations to grow significantly during the forecast period of 2025–2034. By the end of 2034, the market is anticipated to soar to around \$24.1 billion, reflecting a robust Compound Annual Growth Rate (CAGR) of approximately 9.3%.

<https://exactitudeconsultancy.com/reports/45710/8k-Display-Resolution-Market>

The global 8K Display Resolution Market is poised for significant expansion, valued at approximately \$4.2 billion in 2024. Projections indicate a robust growth trajectory, with an estimated market value reaching around \$15 billion by 2034, reflecting increasing adoption across various sectors. The market is anticipated to experience a Compound Annual Growth Rate (CAGR) of about 14.5% during the forecast period from 2025 to 2034.

<https://exactitudeconsultancy.com/reports/45780/human-nutrition-market>

Human nutrition market is valued at approximately \$45 billion in 2024, with expectations to reach around \$75 billion by 2034, demonstrating a robust CAGR of 5.3%.

<https://exactitudeconsultancy.com/reports/45841/prefabricated-buildings-market>

As of 2024, the global prefabricated buildings market is valued at approximately \$150 billion, driven by increasing demand for cost-effective and sustainable construction solutions. The market is projected to witness substantial growth, with an anticipated value reaching \$300 billion by 2034. This indicates a robust Compound Annual Growth Rate (CAGR) of around 7.5% from 2025 to 2034.

<https://exactitudeconsultancy.com/reports/45857/child-resistance-packaging-market>

Child Resistant Packaging Market size is expected to be worth around \$15 billion by 2034, from \$9.5 billion in 2024, growing at a CAGR of 5.2% (2025-2034)

<https://exactitudeconsultancy.com/reports/45953/filling-machine-market>

The global Filling Machines market is valued at \$5.2 billion in 2024 and is projected to reach \$8.4 billion by 2034, growing at a CAGR of 5.5%.

<https://exactitudeconsultancy.com/reports/45999/liquid-packaging-market>

The global liquid packaging market is valued at \$350 billion in 2024, projected to reach \$540 billion by 2034, with a CAGR of 4.6% from 2025 to 2034.

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to address critical business challenges and also helps make optimized business decisions with our fact-based research insights, market intelligence, and accurate data.

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Exactitude Consultancy

+1 704-266-3234

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