

Global Lithium-ion Capacitor Market Growth (Status and Outlook) 2025-2031

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Abstracts

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The global Lithium-ion Capacitor market size is predicted to grow from US\$ 51.6 million in 2025 to US\$ 93.5 million in 2031; it is expected to grow at a CAGR of 10.4% from 2025 to 2031.

A lithium ion capacitor (LIC) is a capacitor that uses a carbon-based material capable of absorbing lithium ions as the negative electrode material, and improves energy density by adding lithium ions to it, while using the principles of a general electric double layer capacitor. The principle of charging and discharging differs between the positive electrode and the negative electrode, and the structure combines the negative electrode of a lithium-ion battery and the positive electrode of an electric double layer. A type of asymmetric capacitor with a different positive and negative electrode principle, which combines the positive electrode of an electric double-layer capacitor and the negative electrode of a lithium-ion battery. While the positive electrode operates by the principle of physical, Electrical Double Layer, the negative electrode charges and discharges by the redox reaction of lithium. The high energy density compared to conventional capacitors is largely due to the fact that the pseudo electrostatic capacitance of the negative electrode is increased by pre-doping.

Market growth and demand

Application areas continue to expand: lithium-ion capacitors have a wide range of applications in electric vehicles, smart homes, aerospace and other fields. With the rapid growth of the electric vehicle market and the popularity of renewable energy, the demand for lithium-ion capacitors will continue to rise. At the same time, in the smart

grid, energy storage systems and other fields, the characteristics of high energy density and long life of lithium-ion capacitors will also make them better applied.

Technological progress and innovation

Energy density and cycle life improvement: In recent years, lithium-ion capacitors have made significant progress in terms of energy density and cycle life. For example, the new patent launched by Zhongtian Energy Storage Technology Co., Ltd. realizes the goal of higher energy density and longer cycle life of lithium-ion capacitors by optimizing the electrolyte composition. This will further promote the application of lithium-ion capacitors in fields such as electric vehicles and energy storage systems.

Materials and technology innovation: With the continuous development of materials science and nanotechnology, the performance of key components such as electrode materials, electrolytes and diaphragms of lithium-ion capacitors will be further improved. This will help reduce production costs, improve production efficiency and product quality, thereby driving the rapid development of the lithium-ion capacitor market.

Policy support and industrial environment

Favorable policies: Governments continue to increase their support for new energy and energy storage technologies, and have introduced a series of preferential policies and subsidy measures. This will provide a good policy environment for the development of the lithium-ion capacitor industry.

Industrial cluster effect: The Pearl River Delta, Yangtze River Delta, Beijing and Tianjin lithium-ion capacitor industry cluster has initially formed, and these regions have complete industrial chains, strong technical strength, and huge market potential. With the play of industrial cluster effect, the lithium-ion capacitor industry will achieve more rapid development.

Challenges and opportunities

Technical challenges: Although lithium-ion capacitors have made significant progress in terms of energy density and cycle life, there are still some technical challenges to overcome. For example, how to improve the specific capacity and stability of electrode materials, how to reduce production costs and so on.

Market competition: With the continuous development of the lithium-ion capacitor

market, competition is becoming increasingly fierce. Enterprises need to continuously improve their competitiveness in technological innovation, product quality, cost control and other aspects to cope with market changes.

Development opportunities: With the improvement of global environmental awareness and the increase of clean energy applications, lithium-ion capacitors, as one of the most efficient and environmentally friendly energy storage technologies, will usher in greater development opportunities. At the same time, with the rapid growth of the electric vehicle market and the popularity of renewable energy, the market demand for lithium-ion capacitors will continue to rise.

LPI (LP Information)' newest research report, the “Lithium-ion Capacitor Industry Forecast” looks at past sales and reviews total world Lithium-ion Capacitor sales in 2024, providing a comprehensive analysis by region and market sector of projected Lithium-ion Capacitor sales for 2025 through 2031. With Lithium-ion Capacitor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Lithium-ion Capacitor industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lithium-ion Capacitor 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 Lithium-ion Capacitor.

This report presents a comprehensive overview, market shares, and growth opportunities of Lithium-ion Capacitor market by product type, application, key players and key regions and countries.

Segmentation by Type:

Radial Type

Laminating Type

Segmentation by Application:

Energy Generation & Storage

Transportation

UPS

Industrial Machines

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 analyzing the company's coverage, product portfolio, its market penetration.

Musashi?JM Energy?

VINATech

Knowles?CDE?

Licap Technologies

Tecate Group

Jianghai

SHANGHAI YONGMING ELECTRONICS

Guangdong Fenghua Advanced Technology

Taiwan Zhifengwei Technology

DONG GUAN KNSCHA ELECTRONICS

Taiyo Yuden

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