

Global Lithium Ion Battery Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Lithium Ion Battery market size will reach 89,352 Million USD in 2025 and is projected to reach 273,345 Million USD by 2032, with a CAGR of 17.32% (2025-2032). Notably, the China Lithium Ion Battery market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A lithium-ion battery is a rechargeable energy storage device that utilizes lithium ions to move between two electrodes, typically made of lithium cobalt oxide and graphite. It operates through a chemical reaction during charging and discharging processes, where lithium ions travel from the positive electrode (cathode) to the negative electrode (anode) during charging and in the reverse direction during discharging. This movement of ions creates an electric current, allowing the battery to power various electronic devices such as smartphones, laptops, electric vehicles, and more. Lithium-ion batteries are widely known for their high energy density, long cycle life, lightweight nature, and ability to retain charge even when not in use, making them one of the most popular choices for portable electronic devices and electric vehicles.

The major global manufacturers of Lithium Ion Battery include Panasonic, Samsung SDI, LG Chem, CATL, ATL, Murata, BYD, Tianjin Lishen Battery, BAK Power, Toshiba, AESC, Saft, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a

substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Lithium Ion Battery. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Lithium Ion Battery market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Lithium Ion Battery market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Lithium Ion Battery industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Lithium Ion Battery Include:

Panasonic

Samsung SDI

LG Chem

CATL

ATL

Murata

BYD

Tianjin Lishen Battery

BAK Power

Toshiba

AESC

Saft

Lithium Ion Battery Product Segment Include:

Cobalt Oxide

Nickel Cobalt Aluminium Oxide

Nickel Cobalt Manganese Oxide

Manganese Oxide

Iron Phosphate

Others

Lithium Ion Battery Product Application Include:

Power & Utilities

EV Automotive

Industrial

Commercial & Residential

Consumer Electronics

Medical

eVTOL

Others

Chapter Scope

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