

Global EV Battery Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global EV Battery market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

New energy vehicles refer to vehicles that adopt new power systems and rely entirely or mainly on new energy sources. New energy vehicles referred to in this report mainly include pure electric vehicles, plug-in hybrid vehicles and fuel cell vehicles. One of the three core technologies of energy vehicles is known as the heart of new energy vehicles.

EV Battery key players in Chinese market include CATL, BYD, LGchem, CALB, Gotion High-Tech, etc. China top five key players hold a share over 80%.

In terms of product, Ternary Lithium Battery is the largest segment, with a share nearly 65%. And based on application, the largest application is Passenger Car, followed by Commercial Car, etc.

The Global Info Research report includes an overview of the development of the EV Battery industry chain, the market status of Passenger Car (Ternary Lithium Battery, LiFePO4 Battery), Commercial Car (Ternary Lithium Battery, LiFePO4 Battery), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of EV Battery.

Regionally, the report analyzes the EV Battery markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global EV

Battery market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the EV Battery market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the EV Battery industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (GWh), revenue generated, and market share of different by Type (e.g., Ternary Lithium Battery, LiFePO4 Battery).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the EV Battery market.

Regional Analysis: The report involves examining the EV Battery market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the EV Battery market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to EV Battery:

Company Analysis: Report covers individual EV Battery manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards EV Battery This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Car,

Commercial Car).

Technology Analysis: Report covers specific technologies relevant to EV Battery. It assesses the current state, advancements, and potential future developments in EV Battery areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the EV Battery market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

EV Battery market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Ternary Lithium Battery

LiFePO4 Battery

Others

Market segment by Application

Passenger Car

Commercial Car

Special Vehicle

Major players covered

CATL

BYD

LGchem

CALB

Gotion High-Tech

Panasonic

EVE

Chinarept

Lishien

Farasis

Bakpower

Sunwoda

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe EV Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of EV Battery, with price, sales, revenue and global market share of EV Battery from 2019 to 2024.

Chapter 3, the EV Battery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the EV Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and EV Battery market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of EV Battery.

Chapter 14 and 15, to describe EV Battery sales channel, distributors, customers, research findings and conclusion.

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