

Global EV Li-ion Battery Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global EV Li-ion Battery market size was valued at US\$ 97260 million in 2025 and is forecast to a readjusted size of US\$ 210790 million by 2032 with a CAGR of 11.8% during review period.

The global passenger xEV (BEVs, PHEVs, HEVs) battery market is currently doubling year-over-year, reaching staggering new levels. Following a blistering fourth quarter, 2021 saw a record 286.1 GWh of passenger EV battery capacity deployed onto roads globally, a remarkable 101.5% increase over 2020 as EV sales, especially battery electric vehicle (?BEV?) and plug-in hybrid electric vehicle (?PHEV?) sales, surged year-over-year. lithium batteries refer to lithium battery cells, modules and battery packs sold by manufacturers to automotive OEMs.

Global key players of EV li-ion battery include CATL, BYD, LG Energy Solution, Panasonic, SK on, etc. The top five players hold a share over 80%. China is the largest market, has a share about 64%, followed by Europe, and North America, with share 21% and 10%, separately.

This report is a detailed and comprehensive analysis for global EV Li-ion Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global EV Li-ion Battery market size and forecasts, in consumption value (\$ Million), sales quantity (MWh), and average selling prices (US\$/KWh), 2021-2032

Global EV Li-ion Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MWh), and average selling prices (US\$/KWh), 2021-2032

Global EV Li-ion Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MWh), and average selling prices (US\$/KWh), 2021-2032

Global EV Li-ion Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (MWh), and ASP (US\$/KWh), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for EV Li-ion Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global EV Li-ion Battery market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CATL, BYD, LG Energy Solution, Panasonic, SK on, Samsung SDI, CALB, Gotion High-tech, Sunwoda, SVOLT, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

EV Li-ion Battery market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

NCx

LFP

Other

Market segment by Application

BEV

PHEV

Major players covered

CATL

BYD

LG Energy Solution

Panasonic

SK on

Samsung SDI

CALB

Gotion High-tech

Sunwoda

SVOLT

Farasis Energy

Envision AESC

EVE

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 Li-ion Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of EV Li-ion Battery, with price, sales quantity, revenue, and global market share of EV Li-ion Battery from 2021 to 2026.

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

Chapter 4, the EV Li-ion Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and EV Li-ion Battery market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Li-ion

Battery.

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

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