

# Global Automotive Lithium Ion Battery Pack Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA7CA6919241EN.html>

Date: August 2026

Pages: 136

Price: US\$ 4,480.00 (Single User License)

ID: GA7CA6919241EN

## Abstracts

The global Automotive Lithium Ion Battery Pack market size is expected to reach \$ 538469 million by 2032, rising at a market growth of 16.4% CAGR during the forecast period (2026-2032).

Automotive lithium-ion battery packs refer to lithium-ion battery products used in automotive electrification and on-board power supply systems. They provide driving energy, regenerative braking, low-voltage power supply, and safety monitoring for vehicles. Based on material systems, automotive lithium-ion batteries mainly include lithium iron phosphate batteries, ternary lithium batteries, lithium manganese oxide batteries, and lithium titanate batteries. These batteries have high requirements for safety, energy density, cycle life, fast charging performance, low-temperature performance, consistency, and cost control, making them crucial core components for the range, power performance, and overall cost of new energy vehicles. Global shipments reached 1495.1 GWh in 2025, with approximately 1,187 GWh installed in vehicles.

The global automotive lithium-ion battery pack market is currently experiencing both rapid growth and structural adjustments. The continued increase in new energy vehicle sales, the accelerated electrification of vehicle platforms, and the continuous upgrading of fast charging technology, thermal management technology, and battery safety standards are driving competition in automotive lithium-ion battery packs from simple capacity expansion to competition focused on system efficiency, safety performance, cost control, and vehicle compatibility. As OEMs compete on range, charging efficiency, space utilization, and total lifecycle cost, the value and position of battery packs within the automotive industry chain are further enhanced.

From the demand side, pure electric vehicles remain the core source of demand for automotive lithium-ion battery packs, while plug-in hybrid electric vehicles, range-extended electric vehicles, electric commercial vehicles, logistics vehicles, buses, and special-purpose vehicles continue to generate incremental demand. The passenger vehicle market continues to see increased demand for high-energy-density, lightweight, fast-charging, and high-safety battery packs; the commercial vehicle market is focusing more on cycle life, reliability, maintenance costs, and operational efficiency. With the increasing penetration rate of new energy vehicles and the accelerated development of vehicle platforms, the cooperative relationship between battery pack companies and OEMs is becoming closer, making customized development, platform supply, and long-term supporting capabilities key competitive advantages.

From a product structure perspective, the automotive lithium-ion battery pack market primarily revolves around two major material routes: lithium iron phosphate (LFP) and ternary lithium. LFP battery packs, leveraging their cost advantages, safety, and long cycle life, continue to increase their market share in low-to-mid-range passenger vehicles, commercial vehicles, and high-performance models. Ternary lithium battery packs, relying on their higher energy density, maintain a significant position in markets with high range requirements, high-end models, and those demanding lightweight designs. The coexistence of different battery pack design schemes due to the use of prismatic, cylindrical, and pouch cells has led to the development of CTP, CTC, high-voltage fast charging, liquid-cooled plate integration, structural battery packs, semi-solid-state battery packs, and high-safety protection designs becoming key areas for industry technological upgrades.

In terms of the industry chain, the upstream of the automotive lithium-ion battery pack market is highly related to cells, positive and negative electrode materials, electrolytes, separators, copper foil, aluminum foil, structural components, thermal conductive materials, connectors, and electronic components. Midstream competition focuses on battery pack integration, BMS, electrical architecture, thermal management, structural safety, lightweight design, and manufacturing processes. The downstream connects OEMs, battery swapping operators, after-sales service systems, and companies involved in battery recycling and reuse. Battery pack manufacturers not only need to control costs and improve manufacturing efficiency, but also need to meet the stringent requirements of OEMs for collision safety, thermal runaway protection, waterproofing and dustproofing, low-temperature adaptability, fast-charging compatibility, and quality consistency.

From a regional market perspective, China maintains a leading advantage in the global

automotive lithium-ion battery pack market thanks to its complete industrial chain encompassing materials, cells, battery packs, equipment, and complete vehicles. Europe and North America are accelerating the construction of their domestic battery system production capacity to support their local new energy vehicle industries and supply chain security strategies. Japanese and South Korean companies, relying on their technological accumulation, quality management, and international customer support experience, still wield significant influence in high-end models and global OEM supply chains. With the rise of the new energy vehicle industry, India, Southeast Asia, Latin America, and the Middle East will also become emerging regions for battery pack companies to expand their global reach and customer base.

Looking ahead, the global automotive lithium-ion battery pack market will continue to be driven by the combined effects of increased new energy vehicle sales, improved fast-charging networks, upgraded vehicle platforms, enhanced safety standards, and advancements in battery system integration technology. However, the industry also faces challenges such as temporary overcapacity, intensified price competition, technology shifts, fluctuating raw material prices, stricter safety regulations, and changes in international trade policies. Companies with system integration capabilities, thermal management design capabilities, customer certification capabilities, cost control capabilities, and global supply capabilities will be in a more advantageous position in future competition.

This report studies the global Automotive Lithium Ion Battery Pack production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Lithium Ion Battery Pack and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Lithium Ion Battery Pack that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Automotive Lithium Ion Battery Pack total production and demand, 2021-2032, (MWh)

Global Automotive Lithium Ion Battery Pack total production value, 2021-2032, (USD Million)

Global Automotive Lithium Ion Battery Pack production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MWh), (based on production site)

Global Automotive Lithium Ion Battery Pack consumption by region & country, CAGR, 2021-2032 & (MWh)

U.S. VS China: Automotive Lithium Ion Battery Pack domestic production, consumption, key domestic manufacturers and share

Global Automotive Lithium Ion Battery Pack production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MWh)

Global Automotive Lithium Ion Battery Pack production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MWh)

Global Automotive Lithium Ion Battery Pack production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MWh)

This report profiles key players in the global Automotive Lithium Ion Battery Pack market based on the following parameters - company overview, production, value, 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, Samsung SDI, SK On, Guoxuan High-tech, CALB Group, EVE Energy, Sunwoda, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Lithium Ion Battery Pack market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MWh) and average price (US\$/KWh) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive Lithium Ion Battery Pack Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Automotive Lithium Ion Battery Pack Market, Segmentation by Type:

NCx

LFP

Other

#### Global Automotive Lithium Ion Battery Pack Market, Segmentation by Form:

Cylindrical Battery

Primitive Battery

Pouch Battery

#### Global Automotive Lithium Ion Battery Pack Market, Segmentation by Charge Rate:

2C Fast Charging Battery

4C Fast Charging Battery

5C+ Ultra-fast Charging Battery

## Global Automotive Lithium Ion Battery Pack Market, Segmentation by Application:

Passenger Car

Commercial Vehicles

## Companies Profiled:

CATL

BYD

LG Energy Solution

Panasonic

Samsung SDI

SK On

Guoxuan High-tech

CALB Group

EVE Energy

Sunwoda

Farasis Energy

SVOLT Energy Technology

REPT BATTERO Energy

Tianjin EV Energies

Do-Fluoride New Materials

Inpai Battery

Cornex New Energy

Key Questions Answered:

1. How big is the global Automotive Lithium Ion Battery Pack market?
2. What is the demand of the global Automotive Lithium Ion Battery Pack market?
3. What is the year over year growth of the global Automotive Lithium Ion Battery Pack market?
4. What is the production and production value of the global Automotive Lithium Ion Battery Pack market?
5. Who are the key producers in the global Automotive Lithium Ion Battery Pack market?
6. What are the growth factors driving the market demand?

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