

Global Battery Pack Modules Market for EVs Market Growth 2026-2032

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Abstracts

The global Battery Pack Modules Market for EVs market size is predicted to grow from US\$ 157964 million in 2025 to US\$ 539569 million in 2032; it is expected to grow at a CAGR of 17.5% from 2026 to 2032.

Battery Pack Modules (BPCs) for EVs consist of multiple battery cells connected in series or parallel, along with end plates, side plates, busbars, sampling harnesses, insulation components, mounting structures, thermally conductive materials, and temperature/voltage acquisition components. Their primary function is to integrate individual battery cells into standardized units with specific voltage, capacity, and mechanical strength. Battery modules not only provide electrical connection and structural fixation but also influence the battery system's safety, thermal management efficiency, ease of maintenance, manufacturing consistency, and space utilization. Global shipments are projected to reach 1495.1 GWh in 2025, with approximately 1,187 GWh installed in vehicles.

The global new energy vehicle industry continues to evolve towards higher range, higher safety, higher integration, and platformization. With the growth in pure electric vehicle sales, rapid iteration of vehicle platforms, and continuous improvement in battery system integration, the battery module market is facing a new stage of product structure upgrades, manufacturing process optimization, and deeper supply chain collaboration.

From a market demand perspective, electric vehicles are placing higher demands on range, fast charging capabilities, safety and reliability, low-temperature performance, and overall vehicle cost, driving continuous optimization of battery modules in terms of structural design, thermal management, connection methods, assembly efficiency, and

safety protection. Traditional modular solutions, characterized by convenient maintenance, high standardization, and strong manufacturing flexibility, are still widely used in various vehicle platforms. Meanwhile, the development of highly integrated solutions such as CTP, CTC, blade batteries, and large cylindrical battery packs is reshaping the application boundaries and technological routes of battery modules.

From a technological trend perspective, battery modules are evolving towards lightweight, high strength, high space utilization, and high safety. The importance of supporting components such as end plates, side plates, busbars, sampling harnesses, connecting pieces, insulation components, fixing components, thermally conductive materials, and thermal insulation materials continues to increase. In terms of thermal management, liquid cooling plates, thermally conductive adhesives, phase change materials, thermal insulation pads, and thermal runaway protection structures have become key areas for companies to improve battery safety and performance stability. With the increasing demand for high-voltage fast charging and high-rate discharging, the reliability of internal electrical connections, temperature consistency, and structural stability will become crucial indicators of product competitiveness.

From an industry chain perspective, the electric vehicle battery module market is highly correlated with cell manufacturing, battery pack integration, BMS, thermal management systems, structural components, insulation materials, automated assembly equipment, and testing equipment. Power battery companies and OEMs need to collaborate on development based on different vehicle platforms, range targets, spatial layouts, collision safety standards, fast charging requirements, and cost constraints. In the future, companies with module design capabilities, automated manufacturing capabilities, quality consistency control capabilities, and system integration experience will gain a stronger competitive advantage in the market.

From a competitive landscape perspective, leading power battery companies hold a strong market position due to their advantages in cell supply, module design, battery pack integration, and customer resources; some specialized module manufacturers, structural component suppliers, and system integrators are also forming differentiated competition in niche markets. As OEMs strengthen their self-developed battery systems, the battery module supply chain will exhibit a development pattern of "battery manufacturers leading, OEMs deeply involved, and component suppliers providing collaborative support." Future market competition will no longer be limited to price, but will focus more on safety verification, manufacturing yield, structural integration, thermal management efficiency, supply stability, and lifecycle value.

LP Information, Inc. (LPI) ' newest research report, the “Battery Pack Modules Market for EVs Industry Forecast” looks at past sales and reviews total world Battery Pack Modules Market for EVs sales in 2025, providing a comprehensive analysis by region and market sector of projected Battery Pack Modules Market for EVs sales for 2026 through 2032. With Battery Pack Modules Market for EVs sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Battery Pack Modules Market for EVs industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Battery Pack Modules Market for EVs 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 Battery Pack Modules Market for EVs.

This report presents a comprehensive overview, market shares, and growth opportunities of Battery Pack Modules Market for EVs market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

LFP Battery

NCx Batteries

Others

Segmentation by Form:

Cylindrical Battery

Primitive Battery

Pouch Battery

Segmentation by Charge Rate:

2C Fast Charging Battery

4C Fast Charging Battery

5C+ Ultra-fast Charging Battery

Segmentation by Application:

Passenger Car

Commercial Vehicles

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

CATL

BYD

LG Energy Solution

Guoxuan High-tech

Samsung SDI

SK On

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

Panasonic

Key Questions Addressed in this Report

What is the 10-year outlook for the global Battery Pack Modules Market for EVs market?

What factors are driving Battery Pack Modules Market for EVs market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Battery Pack Modules Market for EVs market opportunities vary by end market size?

How does Battery Pack Modules Market for EVs break out by Type, by Application?

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