

# China EV Battery Market - 2024-2032

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## Abstracts

The China EV Battery Market was valued at US\$ 22.87 billion in 2024 and is anticipated to reach US\$ 186.78 billion by 2032, at a CAGR of 0.3002 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the China EV Battery Market.

This report delivers a comprehensive overview of the China EV Battery Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding China EV Battery Market. The China EV Battery Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

China EV Battery Market Scope:

By Battery Type

Lithium-Ion Batteries (Li-ion)

Nickel-Metal Hydride (NiMH) Batteries

Solid-State Batteries

Others

### By Vehicle Type

Two-Wheeler

Passenger Cars

Buses

Others

### By Propulsion Type

Battery Electric Vehicles (BEV)

Plug-in Hybrid Electric Vehicles (PHEV)

Hybrid Electric Vehicles (HEV)

### By Material

Cobalt

Lithium

Manganese

Nickel

Natural Graphite

Others

## By Capacity

51-100 KWH

101-300 KWH

> 300 KWH

## By Bonding Type

Wire

Laser

## By Battery Form

Prismatic

Pouch

Cylindrical

## Key Players

BYD Motors Inc.

Contemporary Amperex Technology Co., Limited.

CALB

LG Energy Solution

TOSHIBA CORPORATION

Sunwoda Electronic Co., Ltd.

EVE Energy Co., Ltd.

Dongfeng Motor Company

Gotion High-Tech Co., Ltd.

Farasis Energy (GanZhou)Co.,Ltd.

## Major Highlights

This report delivers a comprehensive overview of the China EV Battery Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding China EV Battery Market. The China EV Battery Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

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## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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