



# Lithium ion battery market share

The global lithium-ion battery market size was estimated at USD 54.4 billion in 2023 and is projected to register a compound annual growth rate (CAGR) of 20.3% from 2024 to 2030. Automotive sector is expected to witness significant growth ...

The Global Lithium-ion Battery Market reached USD 56.8 Billion in 2023 and is projected to witness lucrative growth by reaching up to USD 143.88 Billion by 2030. The market is growing at a CAGR of 14.2% during the forecast period (2024-2030).

The lithium-ion battery market is expected to reach \$446.85 billion by 2032, driven by electric vehicles and energy storage demand. Report provides market growth and trends from 2019 to 2032, with a regional, industry segments & key companies an.

In 2022, lithium nickel manganese cobalt oxide (NMC) remained the dominant battery chemistry with a market share of 60%, followed by lithium iron phosphate (LFP) with a share of just under 30%, and nickel cobalt aluminium oxide (NCA) with a share of about 8

Almost 60 percent of today's lithium is mined for battery-related applications, a figure that could reach 95 percent by 2030 (Exhibit 5). Lithium reserves are well distributed and theoretically sufficient to cover battery demand, but high-grade deposits are mainly limited to Argentina, Australia, Chile, and China.

The global lithium-ion battery market size was valued at \$46.2 billion in 2022, and lithium-ion battery industry is projected to reach \$189.4 billion by 2032, growing at a CAGR of 15.2% from 2023 to 2032.

The global lithium-ion battery market size is expected to grow from USD 56.8 billion in 2023 to USD 187.1 billion by 2032, growing at a CAGR of 14.2% during the forecast period from 2023 to 2032.

The Lithium-Ion Battery Market grew from USD 98.84 billion in 2023 to USD 110.80 billion in 2024. It is expected to continue growing at a CAGR of 12.19%, reaching USD 221.16 billion by 2030.

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