

Global Automotive 48V Lithium Battery Market Growth 2023-2029

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Abstracts

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The 48-volt battery is the core component of mild hybrids. It provides a power boost for the internal combustion engine and thereby helps reduce CO₂ emissions.

LPI (LP Information)' newest research report, the "Automotive 48V Lithium Battery Industry Forecast" looks at past sales and reviews total world Automotive 48V Lithium Battery sales in 2022, providing a comprehensive analysis by region and market sector of projected Automotive 48V Lithium Battery sales for 2023 through 2029. With Automotive 48V Lithium Battery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive 48V Lithium Battery industry.

This Insight Report provides a comprehensive analysis of the global Automotive 48V Lithium Battery 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 Automotive 48V Lithium Battery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive 48V Lithium Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive 48V Lithium Battery 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 Automotive 48V Lithium Battery.

The global Automotive 48V Lithium Battery market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Automotive 48V Lithium Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Automotive 48V Lithium Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Automotive 48V Lithium Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Automotive 48V Lithium Battery players cover Bosch, Valeo, Hella, Hitachi Automotive, MAHLE GmbH, Samsung, Vitesco Technologies, A123 Systems and PowerTech Systems, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive 48V Lithium Battery market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Below 10Ah

10Ah-15Ah

More than 15Ah

Segmentation by application

MHEV

Small PEV

Others

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

Bosch

Valeo

Hella

Hitachi Automotive

MAHLE GmbH

Samsung

Vitesco Technologies

A123 Systems

PowerTech Systems

Vehicle Energy Japan Inc

Clarios

Vision Battery

Relion

CALB

RiseSun MGL

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive 48V Lithium Battery market?

What factors are driving Automotive 48V Lithium Battery market growth, globally and by region?

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

How do Automotive 48V Lithium Battery market opportunities vary by end market size?

How does Automotive 48V Lithium Battery break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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