

Global eVTOL Aircraft Battery Market Growth 2026-2032

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Abstracts

The global eVTOL Aircraft Battery market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

eVTOL aircraft batteries are specially designed for eVTOL aircraft. They require extremely high energy density, strong power output, excellent safety performance, fast charging capability and long cycle life. These batteries must be able to meet the different energy requirements of eVTOL aircraft in hovering and cruising states, which determines the range and flight efficiency of the aircraft. Since the energy density requirements of eVTOL aircraft far exceed those of traditional electric vehicles, these batteries face unprecedented challenges in technology and performance.

United States market for eVTOL Aircraft Battery is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for eVTOL Aircraft Battery is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for eVTOL Aircraft Battery is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key eVTOL Aircraft Battery players cover Amprius Technologies, Lilium, GS Yuasa, Greater Bay Technology, Contemporary Amperex Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "eVTOL Aircraft Battery Industry Forecast" looks at past sales and reviews total world eVTOL Aircraft Battery sales in

2025, providing a comprehensive analysis by region and market sector of projected eVTOL Aircraft Battery sales for 2026 through 2032. With eVTOL Aircraft Battery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world eVTOL Aircraft Battery industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for eVTOL Aircraft Battery and breaks down the forecast Battery Energy Density, 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 eVTOL Aircraft Battery.

This report presents a comprehensive overview, market shares, and growth opportunities of eVTOL Aircraft Battery market by product type, application, key manufacturers and key regions and countries.

Segmentation Battery Energy Density:

280-320Wh/KG

320-500Wh/KG

500-1000Wh/KG

Segmentation by Application:

eVTOL for Passenger

eVTOL for Cargo

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.

Amprius Technologies

Lilium

GS Yuasa

Greater Bay Technology

Contemporary Amperex Technology

Zenergy

EVE Energy

Farasis Energy

Guoxuan High-Tech

Lishen Battery

Sunwoda Electronic

RiseSun MGL New Energy Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global eVTOL Aircraft Battery market?

What factors are driving eVTOL Aircraft Battery market growth, globally and by region?

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

How do eVTOL Aircraft Battery market opportunities vary by end market size?

How does eVTOL Aircraft Battery break out Battery Energy Density, by Application?

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