

On-Vehicle Battery Case Industry Research Report 2025

<https://marketpublishers.com/r/ODF1A0B06612EN.html>

Date: February 2025

Pages: 130

Price: US\$ 2,950.00 (Single User License)

ID: ODF1A0B06612EN

Abstracts

Summary

According to APO Research, The global On-Vehicle Battery Case market was valued at US\$ million in 2024 and is anticipated to reach US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2025-2031.

North American market for On-Vehicle Battery Case is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for On-Vehicle Battery Case is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

Europe market for On-Vehicle Battery Case is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

The major global manufacturers of On-Vehicle Battery Case include , etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for On-Vehicle Battery Case, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze

their position in the current marketplace, and make informed business decisions regarding On-Vehicle Battery Case.

The report will help the On-Vehicle Battery Case manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The On-Vehicle Battery Case market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global On-Vehicle Battery Case market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

On-Vehicle Battery Case Segment by Company

Ling Yun Industrial Corp Ltd

Benteler International

Constellium

Gestamp

Nemak

Novelis

Guangdong Hongtu Technology

Guangdong Hoshion Alumini

Huada Automotive Tech Co

HUAYU Automotive Systems Co Ltd

Wencan Group

Lucky Harvest

Alnera Aluminium

Ningbo Xusheng Auto Tech

Anhui Zhongyuan New Materials

On-Vehicle Battery Case Segment by Type

CTP Case

CTC Case

On-Vehicle Battery Case Segment by Application

Passenger Car

Commercial Vehicle

On-Vehicle Battery Case Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Colombia

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global On-Vehicle Battery Case market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of On-Vehicle Battery Case and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of On-Vehicle Battery Case.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of On-Vehicle Battery Case manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of On-Vehicle Battery Case by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of On-Vehicle Battery Case in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 On-Vehicle Battery Case by Type
 - 2.2.1 Market Value Comparison by Type (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.2.2 CTP Case
 - 2.2.3 CTC Case
- 2.3 On-Vehicle Battery Case by Application
 - 2.3.1 Market Value Comparison by Application (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.3.2 Passenger Car
 - 2.3.3 Commercial Vehicle
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global On-Vehicle Battery Case Production Value Estimates and Forecasts (2020-2031)
 - 2.4.2 Global On-Vehicle Battery Case Production Capacity Estimates and Forecasts (2020-2031)
 - 2.4.3 Global On-Vehicle Battery Case Production Estimates and Forecasts (2020-2031)
 - 2.4.4 Global On-Vehicle Battery Case Market Average Price (2020-2031)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global On-Vehicle Battery Case Production by Manufacturers (2020-2025)
- 3.2 Global On-Vehicle Battery Case Production Value by Manufacturers (2020-2025)
- 3.3 Global On-Vehicle Battery Case Average Price by Manufacturers (2020-2025)
- 3.4 Global On-Vehicle Battery Case Industry Manufacturers Ranking, 2023 VS 2024 VS

2025

3.5 Global On-Vehicle Battery Case Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global On-Vehicle Battery Case Manufacturers, Product Type & Application

3.7 Global On-Vehicle Battery Case Manufacturers Established Date

3.8 Global On-Vehicle Battery Case Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Ling Yun Industrial Corp Ltd

4.1.1 Ling Yun Industrial Corp Ltd On-Vehicle Battery Case Company Information

4.1.2 Ling Yun Industrial Corp Ltd On-Vehicle Battery Case Business Overview

4.1.3 Ling Yun Industrial Corp Ltd On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.1.4 Ling Yun Industrial Corp Ltd Product Portfolio

4.1.5 Ling Yun Industrial Corp Ltd Recent Developments

4.2 Benteler International

4.2.1 Benteler International On-Vehicle Battery Case Company Information

4.2.2 Benteler International On-Vehicle Battery Case Business Overview

4.2.3 Benteler International On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.2.4 Benteler International Product Portfolio

4.2.5 Benteler International Recent Developments

4.3 Constellium

4.3.1 Constellium On-Vehicle Battery Case Company Information

4.3.2 Constellium On-Vehicle Battery Case Business Overview

4.3.3 Constellium On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.3.4 Constellium Product Portfolio

4.3.5 Constellium Recent Developments

4.4 Gestamp

4.4.1 Gestamp On-Vehicle Battery Case Company Information

4.4.2 Gestamp On-Vehicle Battery Case Business Overview

4.4.3 Gestamp On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.4.4 Gestamp Product Portfolio

4.4.5 Gestamp Recent Developments

4.5 Nemak

- 4.5.1 Nemak On-Vehicle Battery Case Company Information
- 4.5.2 Nemak On-Vehicle Battery Case Business Overview
- 4.5.3 Nemak On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)
- 4.5.4 Nemak Product Portfolio
- 4.5.5 Nemak Recent Developments
- 4.6 Novelis
 - 4.6.1 Novelis On-Vehicle Battery Case Company Information
 - 4.6.2 Novelis On-Vehicle Battery Case Business Overview
 - 4.6.3 Novelis On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)
 - 4.6.4 Novelis Product Portfolio
 - 4.6.5 Novelis Recent Developments
- 4.7 Guangdong Hongtu Technology
 - 4.7.1 Guangdong Hongtu Technology On-Vehicle Battery Case Company Information
 - 4.7.2 Guangdong Hongtu Technology On-Vehicle Battery Case Business Overview
 - 4.7.3 Guangdong Hongtu Technology On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)
 - 4.7.4 Guangdong Hongtu Technology Product Portfolio
 - 4.7.5 Guangdong Hongtu Technology Recent Developments
- 4.8 Guangdong Hoshion Alumini
 - 4.8.1 Guangdong Hoshion Alumini On-Vehicle Battery Case Company Information
 - 4.8.2 Guangdong Hoshion Alumini On-Vehicle Battery Case Business Overview
 - 4.8.3 Guangdong Hoshion Alumini On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)
 - 4.8.4 Guangdong Hoshion Alumini Product Portfolio
 - 4.8.5 Guangdong Hoshion Alumini Recent Developments
- 4.9 Huada Automotive Tech Co
 - 4.9.1 Huada Automotive Tech Co On-Vehicle Battery Case Company Information
 - 4.9.2 Huada Automotive Tech Co On-Vehicle Battery Case Business Overview
 - 4.9.3 Huada Automotive Tech Co On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)
 - 4.9.4 Huada Automotive Tech Co Product Portfolio
 - 4.9.5 Huada Automotive Tech Co Recent Developments
- 4.10 HUAYU Automotive Systems Co Ltd
 - 4.10.1 HUAYU Automotive Systems Co Ltd On-Vehicle Battery Case Company Information
 - 4.10.2 HUAYU Automotive Systems Co Ltd On-Vehicle Battery Case Business Overview

4.10.3 HUAYU Automotive Systems Co Ltd On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.10.4 HUAYU Automotive Systems Co Ltd Product Portfolio

4.10.5 HUAYU Automotive Systems Co Ltd Recent Developments

4.11 Wencan Group

4.11.1 Wencan Group On-Vehicle Battery Case Company Information

4.11.2 Wencan Group On-Vehicle Battery Case Business Overview

4.11.3 Wencan Group On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.11.4 Wencan Group Product Portfolio

4.11.5 Wencan Group Recent Developments

4.12 Lucky Harvest

4.12.1 Lucky Harvest On-Vehicle Battery Case Company Information

4.12.2 Lucky Harvest On-Vehicle Battery Case Business Overview

4.12.3 Lucky Harvest On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.12.4 Lucky Harvest Product Portfolio

4.12.5 Lucky Harvest Recent Developments

4.13 Alnera Aluminium

4.13.1 Alnera Aluminium On-Vehicle Battery Case Company Information

4.13.2 Alnera Aluminium On-Vehicle Battery Case Business Overview

4.13.3 Alnera Aluminium On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.13.4 Alnera Aluminium Product Portfolio

4.13.5 Alnera Aluminium Recent Developments

4.14 Ningbo Xusheng Auto Tech

4.14.1 Ningbo Xusheng Auto Tech On-Vehicle Battery Case Company Information

4.14.2 Ningbo Xusheng Auto Tech On-Vehicle Battery Case Business Overview

4.14.3 Ningbo Xusheng Auto Tech On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.14.4 Ningbo Xusheng Auto Tech Product Portfolio

4.14.5 Ningbo Xusheng Auto Tech Recent Developments

4.15 Anhui Zhongyuan New Materials

4.15.1 Anhui Zhongyuan New Materials On-Vehicle Battery Case Company Information

4.15.2 Anhui Zhongyuan New Materials On-Vehicle Battery Case Business Overview

4.15.3 Anhui Zhongyuan New Materials On-Vehicle Battery Case Production, Value and Gross Margin (2020-2025)

4.15.4 Anhui Zhongyuan New Materials Product Portfolio

4.15.5 Anhui Zhongyuan New Materials Recent Developments

5 GLOBAL ON-VEHICLE BATTERY CASE PRODUCTION BY REGION

5.1 Global On-Vehicle Battery Case Production Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.2 Global On-Vehicle Battery Case Production by Region: 2020-2031

5.2.1 Global On-Vehicle Battery Case Production by Region: 2020-2025

5.2.2 Global On-Vehicle Battery Case Production Forecast by Region (2026-2031)

5.3 Global On-Vehicle Battery Case Production Value Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.4 Global On-Vehicle Battery Case Production Value by Region: 2020-2031

5.4.1 Global On-Vehicle Battery Case Production Value by Region: 2020-2025

5.4.2 Global On-Vehicle Battery Case Production Value Forecast by Region (2026-2031)

5.5 Global On-Vehicle Battery Case Market Price Analysis by Region (2020-2025)

5.6 Global On-Vehicle Battery Case Production and Value, YOY Growth

5.6.1 North America On-Vehicle Battery Case Production Value Estimates and Forecasts (2020-2031)

5.6.2 Europe On-Vehicle Battery Case Production Value Estimates and Forecasts (2020-2031)

5.6.3 China On-Vehicle Battery Case Production Value Estimates and Forecasts (2020-2031)

5.6.4 Japan On-Vehicle Battery Case Production Value Estimates and Forecasts (2020-2031)

5.6.5 South Korea On-Vehicle Battery Case Production Value Estimates and Forecasts (2020-2031)

5.6.6 India On-Vehicle Battery Case Production Value Estimates and Forecasts (2020-2031)

6 GLOBAL ON-VEHICLE BATTERY CASE CONSUMPTION BY REGION

6.1 Global On-Vehicle Battery Case Consumption Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

6.2 Global On-Vehicle Battery Case Consumption by Region (2020-2031)

6.2.1 Global On-Vehicle Battery Case Consumption by Region: 2020-2025

6.2.2 Global On-Vehicle Battery Case Forecasted Consumption by Region (2026-2031)

6.3 North America

6.3.1 North America On-Vehicle Battery Case Consumption Growth Rate by Country:
2020 VS 2024 VS 2031

6.3.2 North America On-Vehicle Battery Case Consumption by Country (2020-2031)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe On-Vehicle Battery Case Consumption Growth Rate by Country: 2020
VS 2024 VS 2031

6.4.2 Europe On-Vehicle Battery Case Consumption by Country (2020-2031)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific On-Vehicle Battery Case Consumption Growth Rate by Country:
2020 VS 2024 VS 2031

6.5.2 Asia Pacific On-Vehicle Battery Case Consumption by Country (2020-2031)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa On-Vehicle Battery Case Consumption
Growth Rate by Country: 2020 VS 2024 VS 2031

6.6.2 South America, Middle East & Africa On-Vehicle Battery Case Consumption by
Country (2020-2031)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 SEGMENT BY TYPE

7.1 Global On-Vehicle Battery Case Production by Type (2020-2031)

7.1.1 Global On-Vehicle Battery Case Production by Type (2020-2031) & (K Units)

7.1.2 Global On-Vehicle Battery Case Production Market Share by Type (2020-2031)

7.2 Global On-Vehicle Battery Case Production Value by Type (2020-2031)

7.2.1 Global On-Vehicle Battery Case Production Value by Type (2020-2031) & (US\$ Million)

7.2.2 Global On-Vehicle Battery Case Production Value Market Share by Type (2020-2031)

7.3 Global On-Vehicle Battery Case Price by Type (2020-2031)

8 SEGMENT BY APPLICATION

8.1 Global On-Vehicle Battery Case Production by Application (2020-2031)

8.1.1 Global On-Vehicle Battery Case Production by Application (2020-2031) & (K Units)

8.1.2 Global On-Vehicle Battery Case Production Market Share by Application (2020-2031)

8.2 Global On-Vehicle Battery Case Production Value by Application (2020-2031)

8.2.1 Global On-Vehicle Battery Case Production Value by Application (2020-2031) & (US\$ Million)

8.2.2 Global On-Vehicle Battery Case Production Value Market Share by Application (2020-2031)

8.3 Global On-Vehicle Battery Case Price by Application (2020-2031)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 On-Vehicle Battery Case Value Chain Analysis

9.1.1 On-Vehicle Battery Case Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 On-Vehicle Battery Case Production Mode & Process

9.2 On-Vehicle Battery Case Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 On-Vehicle Battery Case Distributors

9.2.3 On-Vehicle Battery Case Customers

10 GLOBAL ON-VEHICLE BATTERY CASE ANALYZING MARKET DYNAMICS

10.1 On-Vehicle Battery Case Industry Trends

10.2 On-Vehicle Battery Case Industry Drivers

10.3 On-Vehicle Battery Case Industry Opportunities and Challenges

10.4 On-Vehicle Battery Case Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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