

Global Automotive On-Board Battery Charger Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GFD722D5A1F7EN.html>

Date: June 2026

Pages: 125

Price: US\$ 4,480.00 (Single User License)

ID: GFD722D5A1F7EN

Abstracts

The global Automotive On-Board Battery Charger market size is expected to reach \$ 8431 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

In 2025, global Automotive On-Board Battery Charger production reached approximately 11,400 k units, with an average global market price of around US\$ 510 per unit, and a gross profit margin of approximately 20%-40%. Automotive On-Board Battery Charger refers to the charger integrated inside an electric vehicle or plug-in hybrid vehicle that converts AC power from the grid or charging point into the DC power required by the traction battery. It is a core power electronics unit that affects charging speed, energy conversion efficiency, thermal management, vehicle packaging, and battery safety. Modern OBC products are increasingly designed with higher power density, bidirectional charging capability, and integration with DC/DC converters and power distribution functions. These systems are widely used in battery electric vehicles, plug-in hybrid vehicles, light commercial EVs, and other electrified vehicle platforms.

The industrial chain of Automotive On-Board Battery Charger includes upstream components such as power semiconductors, magnetic components, capacitors, PCBs, relays, connectors, housings, cooling modules, control chips, and embedded software. The midstream consists of OBC design, power electronics integration, thermal design, assembly, firmware programming, validation, and automotive-grade testing. Downstream applications mainly include battery electric vehicles, plug-in hybrid vehicles, commercial EVs, and charging-related vehicle systems. The ecosystem also includes OEM integration, battery management communication, diagnostics, certification, maintenance, and after-sales replacement support to improve charging efficiency, vehicle reliability, and electrical safety. OBC manufacturers and component

suppliers also note growing use of integrated 2-in-1 and 3-in-1 architectures combining charger and converter functions.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

This report studies the global Automotive On-Board Battery Charger production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive On-Board Battery Charger and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive On-Board Battery Charger that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive On-Board Battery Charger total production and demand, 2021-2032, (K Units)

Global Automotive On-Board Battery Charger total production value, 2021-2032, (USD Million)

Global Automotive On-Board Battery Charger production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Automotive On-Board Battery Charger consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Automotive On-Board Battery Charger domestic production, consumption, key domestic manufacturers and share

Global Automotive On-Board Battery Charger production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Automotive On-Board Battery Charger production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Automotive On-Board Battery Charger production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Automotive On-Board Battery Charger market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BorgWarner, Valeo, FORVIA HELLA, BRUSA Elektronik AG, Ficosa, Delta Electronics, Mitsubishi Electric, Hitachi Astemo, KOSTAL, Shindengen Electric Manufacturing, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive On-Board Battery Charger market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive On-Board Battery Charger Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive On-Board Battery Charger Market, Segmentation by Type:

Traditional On-Board Battery Chargers

DC-DC On-Board Battery Chargers

Others

Global Automotive On-Board Battery Charger Market, Segmentation by Installation Method:

Portable Type

Built-in Type

Global Automotive On-Board Battery Charger Market, Segmentation by Voltage:

12 V

24 V

36 V

48 V

Others

Global Automotive On-Board Battery Charger Market, Segmentation by Application:

Passenger Cars

Commercial Vehicles

Companies Profiled:

BorgWarner

Valeo

FORVIA HELLA

BRUSA Elektronik AG

Ficosa

Delta Electronics

Mitsubishi Electric

Hitachi Astemo

KOSTAL

Shindengen Electric Manufacturing

Current Ways Inc.

Inovance Automotive / Shenzhen Inovance Technology

MEGMEET

Eaton

Key Questions Answered:

1. How big is the global Automotive On-Board Battery Charger market?
2. What is the demand of the global Automotive On-Board Battery Charger market?
3. What is the year over year growth of the global Automotive On-Board Battery

Charger market?

4. What is the production and production value of the global Automotive On-Board Battery Charger market?
5. Who are the key producers in the global Automotive On-Board Battery Charger market?
6. What are the growth factors driving the market demand?

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