

Global New Energy Vehicle On-Board Charger Market Growth 2026-2032

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Abstracts

The global New Energy Vehicle On-Board Charger market size is predicted to grow from US\$ 6682 million in 2025 to US\$ 20730 million in 2032; it is expected to grow at a CAGR of 17.9% from 2026 to 2032.

In 2024, global New Energy Vehicle On-Board Charger production reached approximately 18.2 million units, with an average global market price of around US\$278 per unit.

New Energy Vehicle On-Board Charger is a power electronic device installed inside electric or hybrid vehicles that converts alternating current (AC) from external charging sources into direct current (DC) to charge the vehicle's battery. It enables convenient and efficient charging from standard AC power outlets and ensures the battery receives the correct voltage and current levels. On-board chargers are essential for plug-in hybrid electric vehicles (PHEVs) and battery electric vehicles (BEVs), playing a key role in managing the charging process, ensuring battery safety, and enhancing overall energy efficiency.

The global market for New Energy Vehicle On-Board Chargers has experienced strong growth alongside the rapid adoption of electric mobility. Governments around the world are implementing stricter emission regulations and offering subsidies and incentives to promote NEV adoption, which in turn is driving demand for advanced charging technologies. On-board chargers are evolving to support higher power levels and faster charging speeds, with many manufacturers developing bi-directional charging capabilities to enable vehicle-to-grid (V2G) applications. In addition, the rising popularity of home and workplace charging has increased the importance of reliable and efficient on-board charging systems. Asia-Pacific remains the dominant region in terms of

production and consumption, driven by strong NEV markets in China and South Korea. Meanwhile, Europe and North America are accelerating investments in charging infrastructure and localized manufacturing. As technology continues to improve and charging standards become more unified, on-board chargers will play an increasingly strategic role in the global shift to sustainable transportation.

LP Information, Inc. (LPI) ' newest research report, the "New Energy Vehicle On-Board Charger Industry Forecast" looks at past sales and reviews total world New Energy Vehicle On-Board Charger sales in 2025, providing a comprehensive analysis by region and market sector of projected New Energy Vehicle On-Board Charger sales for 2026 through 2032. With New Energy Vehicle On-Board Charger sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world New Energy Vehicle On-Board Charger industry.

This Insight Report provides a comprehensive analysis of the global New Energy Vehicle On-Board Charger 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 New Energy Vehicle On-Board Charger portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global New Energy Vehicle On-Board Charger market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for New Energy Vehicle On-Board Charger 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 New Energy Vehicle On-Board Charger.

This report presents a comprehensive overview, market shares, and growth opportunities of New Energy Vehicle On-Board Charger market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

6-8 KW

Below 6 KW

Above 8 KW

Segmentation by Application:

BEV

PHEV

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.

Panasonic

Tesla

BYD

VMAX

Leopold Kostal GmbH

LG Magna

EV-Tech

Hyundai Mobis

Shinry

Tiecheng

Enpower

Toyota Industries

Valeo

Younghwa Tech

Hyundai Kefico

HL Mando

Mitsubishi Electric Mobility

Denso

Key Questions Addressed in this Report

What is the 10-year outlook for the global New Energy Vehicle On-Board Charger market?

What factors are driving New Energy Vehicle On-Board Charger market growth, globally and by region?

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

How do New Energy Vehicle On-Board Charger market opportunities vary by end market size?

How does New Energy Vehicle On-Board Charger break out by Type, by Application?

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