

# Global Electric Vehicle (EV) On Board Charger Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G6289A103A7EEN.html>

Date: October 2023

Pages: 113

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

ID: G6289A103A7EEN

## Abstracts

The global Electric Vehicle (EV) On Board Charger market size is expected to reach \$ 15960 million by 2029, rising at a market growth of 24.6% CAGR during the forecast period (2023-2029).

Global key players of Electric Vehicle (EV) On Board Charger include Panasonic, Tesla, BYD, VMAX and Leopold Kostal GmbH, etc. The top five players hold a share over 70%. China is the largest market, has a share about 60%. In terms of product type, 6-8 KW is the largest segment, occupied for a share of about 55%, and in terms of application, BEV has a share about 76 percent.

On-board charger (OBC) is a device that convert ac power from any ac source into the practical dc form. It is usually mounted inside the vehicle and its main function is power conversion. Hence, on-board chargers provides the advantage of charging the electric vehicle using the power outlet at our homes itself. In addition, it also eliminates the need for buying any extra equipment for power conversion.

This report studies the global Electric Vehicle (EV) On Board Charger production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Vehicle (EV) On Board Charger, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electric Vehicle (EV) On Board Charger that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electric Vehicle (EV) On Board Charger total production and demand, 2018-2029, (K Unit)

Global Electric Vehicle (EV) On Board Charger total production value, 2018-2029, (USD Million)

Global Electric Vehicle (EV) On Board Charger production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Unit)

Global Electric Vehicle (EV) On Board Charger consumption by region & country, CAGR, 2018-2029 & (K Unit)

U.S. VS China: Electric Vehicle (EV) On Board Charger domestic production, consumption, key domestic manufacturers and share

Global Electric Vehicle (EV) On Board Charger production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Unit)

Global Electric Vehicle (EV) On Board Charger production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Unit)

Global Electric Vehicle (EV) On Board Charger production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Unit).

This reports profiles key players in the global Electric Vehicle (EV) On Board 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 Panasonic, Tesla, BYD, VMAX, Leopold KostalbGmbH, LG Magna, EV-Tech, Hyunda Mobis and Shinry, 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 Electric Vehicle (EV) On Board Charger market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Unit) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Electric Vehicle (EV) On Board Charger Market, By Region:

%II%United States

%II%China

%II%Europe

%II%Japan

%II%South Korea

%II%ASEAN

%II%India

%II%Rest of World

#### Global Electric Vehicle (EV) On Board Charger Market, Segmentation by Type

%II%6-8 KW

%II%Below 6 KW

%II%Above 8 KW

#### Global Electric Vehicle (EV) On Board Charger Market, Segmentation by Application

%II%BEV

%II%PHEV

#### Companies Profiled:

%II%Panasonic

%II%Tesla

%II%BYD

%II%VMAX

%II%Leopold KostalbGmbH

%II%LG Magna

%II%EV-Tech

%II%Hyunda Mobis

%II%Shinry

%II%Tiecheng

%II%Enpower

%II%Toyota Industries

%II%Valeo

### Key Questions Answered

1. How big is the global Electric Vehicle (EV) On Board Charger market?
2. What is the demand of the global Electric Vehicle (EV) On Board Charger market?
3. What is the year over year growth of the global Electric Vehicle (EV) On Board Charger market?
4. What is the production and production value of the global Electric Vehicle (EV) On Board Charger market?

5. Who are the key producers in the global Electric Vehicle (EV) On Board Charger market?

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