

Global Electric Vehicle Wireless Charging System Market Analysis and Forecast 2024-2030

<https://marketpublishers.com/r/GA761ACB6548EN.html>

Date: September 2024

Pages: 197

Price: US\$ 4,950.00 (Single User License)

ID: GA761ACB6548EN

Abstracts

Summary

According to APO Research, The global Electric Vehicle Wireless Charging System market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Electric Vehicle Wireless Charging System is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Electric Vehicle Wireless Charging System is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Electric Vehicle Wireless Charging System is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Electric Vehicle Wireless Charging System is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global companies of Electric Vehicle Wireless Charging System include WiTricity, Kangwen, Joyson Electronics, Maige Technology, Oak Ridge National Laboratory, Needle, Bombardier and Yingtong Communication, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Includes

This report presents an overview of global market for Electric Vehicle Wireless Charging System, market size. Analyses of the global market trends, with historic market revenue data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Electric Vehicle Wireless Charging System, also provides the revenue of main regions and countries. Of the upcoming market potential for Electric Vehicle Wireless Charging System, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Electric Vehicle Wireless Charging System revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024.

Identification of the major stakeholders in the global Electric Vehicle Wireless Charging System market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, revenue, and growth rate, from 2019 to 2030. Evaluation and forecast the market size for Electric Vehicle Wireless Charging System revenue, projected growth trends, production technology, application and end-user industry.

Electric Vehicle Wireless Charging System segment by Company

WiTricity

Kangwen

Joyson Electronics

Maige Technology

Oak Ridge National Laboratory Needle

Bombardier

Yingtong Communication

Electric Vehicle Wireless Charging System segment by Type

Wireless Charger

Power Rail

Others

Electric Vehicle Wireless Charging System segment by Application

Passenger Cars

Commercial Vehicles

Electric Vehicle Wireless Charging System segment by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Netherlands

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Southeast Asia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving growth rate

(CAGR), market share, historical and forecast.

2. To present the key players, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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 Electric Vehicle Wireless Charging System 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 Electric Vehicle Wireless Charging System 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 market size), 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 Electric Vehicle Wireless Charging System.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (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 2: 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 3: Revenue of Electric Vehicle Wireless Charging System in global and regional 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 capacity of each country in the world.

Chapter 4: Detailed analysis of Electric Vehicle Wireless Charging System company competitive landscape, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the revenue, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the revenue, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key companies, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Electric Vehicle Wireless Charging System revenue, gross margin, and recent development, etc.

Chapter 8: North America (US & Canada) by type, by application and by country, revenue for each segment.

Chapter 9: Europe by type, by application and by country, revenue for each segment.

Chapter 10: China type, by application, revenue for each segment.

Chapter 11: Asia (excluding China) type, by application and by region, revenue for each segment.

Chapter 12: Middle East, Africa, and Latin America type, by application and by country, revenue for each segment.

Chapter 13: The main concluding insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Electric Vehicle Wireless Charging System Market by Type
 - 1.2.1 Global Electric Vehicle Wireless Charging System Market Size by Type, 2019 VS 2023 VS 2030
 - 1.2.2 Wireless Charger
 - 1.2.3 Power Rail
 - 1.2.4 Others
- 1.3 Electric Vehicle Wireless Charging System Market by Application
 - 1.3.1 Global Electric Vehicle Wireless Charging System Market Size by Application, 2019 VS 2023 VS 2030
 - 1.3.2 Passenger Cars
 - 1.3.3 Commercial Vehicles
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

2 ELECTRIC VEHICLE WIRELESS CHARGING SYSTEM MARKET DYNAMICS

- 2.1 Electric Vehicle Wireless Charging System Industry Trends
- 2.2 Electric Vehicle Wireless Charging System Industry Drivers
- 2.3 Electric Vehicle Wireless Charging System Industry Opportunities and Challenges
- 2.4 Electric Vehicle Wireless Charging System Industry Restraints

3 GLOBAL GROWTH PERSPECTIVE

- 3.1 Global Electric Vehicle Wireless Charging System Market Perspective (2019-2030)
- 3.2 Global Electric Vehicle Wireless Charging System Growth Trends by Region
 - 3.2.1 Global Electric Vehicle Wireless Charging System Market Size by Region: 2019 VS 2023 VS 2030
 - 3.2.2 Global Electric Vehicle Wireless Charging System Market Size by Region (2019-2024)
 - 3.2.3 Global Electric Vehicle Wireless Charging System Market Size by Region (2025-2030)

4 COMPETITIVE LANDSCAPE BY PLAYERS

4.1 Global Electric Vehicle Wireless Charging System Revenue by Players

4.1.1 Global Electric Vehicle Wireless Charging System Revenue by Players
(2019-2024)

4.1.2 Global Electric Vehicle Wireless Charging System Revenue Market Share by
Players (2019-2024)

4.1.3 Global Electric Vehicle Wireless Charging System Players Revenue Share Top
10 and Top 5 in 2023

4.2 Global Electric Vehicle Wireless Charging System Key Players Ranking, 2022 VS
2023 VS 2024

4.3 Global Electric Vehicle Wireless Charging System Key Players Headquarters &
Area Served

4.4 Global Electric Vehicle Wireless Charging System Players, Product Type &
Application

4.5 Global Electric Vehicle Wireless Charging System Players Commercialization Time

4.6 Market Competitive Analysis

4.6.1 Global Electric Vehicle Wireless Charging System Market CR5 and HHI

4.6.2 Global Top 5 and 10 Electric Vehicle Wireless Charging System Players Market
Share by Revenue in 2023

4.6.3 2023 Electric Vehicle Wireless Charging System Tier 1, Tier 2, and Tier

5 ELECTRIC VEHICLE WIRELESS CHARGING SYSTEM MARKET SIZE BY TYPE

5.1 Global Electric Vehicle Wireless Charging System Revenue by Type (2019 VS 2023
VS 2030)

5.2 Global Electric Vehicle Wireless Charging System Revenue by Type (2019-2030)

5.3 Global Electric Vehicle Wireless Charging System Revenue Market Share by Type
(2019-2030)

6 ELECTRIC VEHICLE WIRELESS CHARGING SYSTEM MARKET SIZE BY APPLICATION

6.1 Global Electric Vehicle Wireless Charging System Revenue by Application (2019 VS
2023 VS 2030)

6.2 Global Electric Vehicle Wireless Charging System Revenue by Application
(2019-2030)

6.3 Global Electric Vehicle Wireless Charging System Revenue Market Share by
Application (2019-2030)

7 COMPANY PROFILES

7.1 WiTricity

7.1.1 WiTricity Company Information

7.1.2 WiTricity Business Overview

7.1.3 WiTricity Electric Vehicle Wireless Charging System Revenue and Gross Margin (2019-2024)

7.1.4 WiTricity Electric Vehicle Wireless Charging System Product Portfolio

7.1.5 WiTricity Recent Developments

7.2 Kangwen

7.2.1 Kangwen Company Information

7.2.2 Kangwen Business Overview

7.2.3 Kangwen Electric Vehicle Wireless Charging System Revenue and Gross Margin (2019-2024)

7.2.4 Kangwen Electric Vehicle Wireless Charging System Product Portfolio

7.2.5 Kangwen Recent Developments

7.3 Joyson Electronics

7.3.1 Joyson Electronics Company Information

7.3.2 Joyson Electronics Business Overview

7.3.3 Joyson Electronics Electric Vehicle Wireless Charging System Revenue and Gross Margin (2019-2024)

7.3.4 Joyson Electronics Electric Vehicle Wireless Charging System Product Portfolio

7.3.5 Joyson Electronics Recent Developments

7.4 Maige Technology

7.4.1 Maige Technology Company Information

7.4.2 Maige Technology Business Overview

7.4.3 Maige Technology Electric Vehicle Wireless Charging System Revenue and Gross Margin (2019-2024)

7.4.4 Maige Technology Electric Vehicle Wireless Charging System Product Portfolio

7.4.5 Maige Technology Recent Developments

7.5 Oak Ridge National Laboratory Needle

7.5.1 Oak Ridge National Laboratory Needle Company Information

7.5.2 Oak Ridge National Laboratory Needle Business Overview

7.5.3 Oak Ridge National Laboratory Needle Electric Vehicle Wireless Charging System Revenue and Gross Margin (2019-2024)

7.5.4 Oak Ridge National Laboratory Needle Electric Vehicle Wireless Charging System Product Portfolio

7.5.5 Oak Ridge National Laboratory Needle Recent Developments

7.6 Bombardier

7.6.1 Bombardier Company Information

- 7.6.2 Bombardier Business Overview
- 7.6.3 Bombardier Electric Vehicle Wireless Charging System Revenue and Gross Margin (2019-2024)
- 7.6.4 Bombardier Electric Vehicle Wireless Charging System Product Portfolio
- 7.6.5 Bombardier Recent Developments
- 7.7 Yingtong Communication
 - 7.7.1 Yingtong Communication Company Information
 - 7.7.2 Yingtong Communication Business Overview
 - 7.7.3 Yingtong Communication Electric Vehicle Wireless Charging System Revenue and Gross Margin (2019-2024)
 - 7.7.4 Yingtong Communication Electric Vehicle Wireless Charging System Product Portfolio
 - 7.7.5 Yingtong Communication Recent Developments

8 NORTH AMERICA

- 8.1 North America Electric Vehicle Wireless Charging System Revenue (2019-2030)
- 8.2 North America Electric Vehicle Wireless Charging System Revenue by Type (2019-2030)
 - 8.2.1 North America Electric Vehicle Wireless Charging System Revenue by Type (2019-2024)
 - 8.2.2 North America Electric Vehicle Wireless Charging System Revenue by Type (2025-2030)
- 8.3 North America Electric Vehicle Wireless Charging System Revenue Share by Type (2019-2030)
- 8.4 North America Electric Vehicle Wireless Charging System Revenue by Application (2019-2030)
 - 8.4.1 North America Electric Vehicle Wireless Charging System Revenue by Application (2019-2024)
 - 8.4.2 North America Electric Vehicle Wireless Charging System Revenue by Application (2025-2030)
- 8.5 North America Electric Vehicle Wireless Charging System Revenue Share by Application (2019-2030)
- 8.6 North America Electric Vehicle Wireless Charging System Revenue by Country
 - 8.6.1 North America Electric Vehicle Wireless Charging System Revenue by Country (2019 VS 2023 VS 2030)
 - 8.6.2 North America Electric Vehicle Wireless Charging System Revenue by Country (2019-2024)
 - 8.6.3 North America Electric Vehicle Wireless Charging System Revenue by Country

(2025-2030)

8.6.4 United States

8.6.5 Canada

9 EUROPE

9.1 Europe Electric Vehicle Wireless Charging System Revenue (2019-2030)

9.2 Europe Electric Vehicle Wireless Charging System Revenue by Type (2019-2030)

9.2.1 Europe Electric Vehicle Wireless Charging System Revenue by Type
(2019-2024)

9.2.2 Europe Electric Vehicle Wireless Charging System Revenue by Type
(2025-2030)

9.3 Europe Electric Vehicle Wireless Charging System Revenue Share by Type
(2019-2030)

9.4 Europe Electric Vehicle Wireless Charging System Revenue by Application
(2019-2030)

9.4.1 Europe Electric Vehicle Wireless Charging System Revenue by Application
(2019-2024)

9.4.2 Europe Electric Vehicle Wireless Charging System Revenue by Application
(2025-2030)

9.5 Europe Electric Vehicle Wireless Charging System Revenue Share by Application
(2019-2030)

9.6 Europe Electric Vehicle Wireless Charging System Revenue by Country

9.6.1 Europe Electric Vehicle Wireless Charging System Revenue by Country (2019
VS 2023 VS 2030)

9.6.2 Europe Electric Vehicle Wireless Charging System Revenue by Country
(2019-2024)

9.6.3 Europe Electric Vehicle Wireless Charging System Revenue by Country
(2025-2030)

9.6.4 Germany

9.6.5 France

9.6.6 U.K.

9.6.7 Italy

9.6.8 Netherlands

10 CHINA

10.1 China Electric Vehicle Wireless Charging System Revenue (2019-2030)

10.2 China Electric Vehicle Wireless Charging System Revenue by Type (2019-2030)

- 10.2.1 China Electric Vehicle Wireless Charging System Revenue by Type (2019-2024)
- 10.2.2 China Electric Vehicle Wireless Charging System Revenue by Type (2025-2030)
- 10.3 China Electric Vehicle Wireless Charging System Revenue Share by Type (2019-2030)
- 10.4 China Electric Vehicle Wireless Charging System Revenue by Application (2019-2030)
 - 10.4.1 China Electric Vehicle Wireless Charging System Revenue by Application (2019-2024)
 - 10.4.2 China Electric Vehicle Wireless Charging System Revenue by Application (2025-2030)
- 10.5 China Electric Vehicle Wireless Charging System Revenue Share by Application (2019-2030)

11 ASIA (EXCLUDING CHINA)

- 11.1 Asia Electric Vehicle Wireless Charging System Revenue (2019-2030)
- 11.2 Asia Electric Vehicle Wireless Charging System Revenue by Type (2019-2030)
 - 11.2.1 Asia Electric Vehicle Wireless Charging System Revenue by Type (2019-2024)
 - 11.2.2 Asia Electric Vehicle Wireless Charging System Revenue by Type (2025-2030)
- 11.3 Asia Electric Vehicle Wireless Charging System Revenue Share by Type (2019-2030)
- 11.4 Asia Electric Vehicle Wireless Charging System Revenue by Application (2019-2030)
 - 11.4.1 Asia Electric Vehicle Wireless Charging System Revenue by Application (2019-2024)
 - 11.4.2 Asia Electric Vehicle Wireless Charging System Revenue by Application (2025-2030)
- 11.5 Asia Electric Vehicle Wireless Charging System Revenue Share by Application (2019-2030)
- 11.6 Asia Electric Vehicle Wireless Charging System Revenue by Country
 - 11.6.1 Asia Electric Vehicle Wireless Charging System Revenue by Country (2019 VS 2023 VS 2030)
 - 11.6.2 Asia Electric Vehicle Wireless Charging System Revenue by Country (2019-2024)
 - 11.6.3 Asia Electric Vehicle Wireless Charging System Revenue by Country (2025-2030)
 - 11.6.4 Japan

11.6.5 South Korea

11.6.6 India

11.6.7 Australia

11.6.8 China Taiwan

11.6.9 Southeast Asia

12 MIDDLE EAST, AFRICA, LATIN AMERICA

12.1 MEALA Electric Vehicle Wireless Charging System Revenue (2019-2030)

12.2 MEALA Electric Vehicle Wireless Charging System Revenue by Type (2019-2030)

12.2.1 MEALA Electric Vehicle Wireless Charging System Revenue by Type
(2019-2024)

12.2.2 MEALA Electric Vehicle Wireless Charging System Revenue by Type
(2025-2030)

12.3 MEALA Electric Vehicle Wireless Charging System Revenue Share by Type
(2019-2030)

12.4 MEALA Electric Vehicle Wireless Charging System Revenue by Application
(2019-2030)

12.4.1 MEALA Electric Vehicle Wireless Charging System Revenue by Application
(2019-2024)

12.4.2 MEALA Electric Vehicle Wireless Charging System Revenue by Application
(2025-2030)

12.5 MEALA Electric Vehicle Wireless Charging System Revenue Share by Application
(2019-2030)

12.6 MEALA Electric Vehicle Wireless Charging System Revenue by Country

12.6.1 MEALA Electric Vehicle Wireless Charging System Revenue by Country (2019
VS 2023 VS 2030)

12.6.2 MEALA Electric Vehicle Wireless Charging System Revenue by Country
(2019-2024)

12.6.3 MEALA Electric Vehicle Wireless Charging System Revenue by Country
(2025-2030)

12.6.4 Mexico

12.6.5 Brazil

12.6.6 Israel

12.6.7 Argentina

12.6.8 Colombia

12.6.9 Turkey

12.6.10 Saudi Arabia

12.6.11 UAE

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

I would like to order

Product name: Global Electric Vehicle Wireless Charging System Market Analysis and Forecast 2024-2030

Product link: <https://marketpublishers.com/r/GA761ACB6548EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA761ACB6548EN.html>