

Global Electric Vehicle Wireless Charging System Market Size, Manufacturers, Opportunities and Forecast to 2030

<https://marketpublishers.com/r/G93B34E39C9DEN.html>

Date: September 2024

Pages: 88

Price: US\$ 3,450.00 (Single User License)

ID: G93B34E39C9DEN

Abstracts

Summary

According to APO Research, The global Electric Vehicle Wireless Charging System market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American 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.

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 Scope

This report aims to provide a comprehensive presentation of the global market for Electric Vehicle Wireless Charging System, 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 Electric Vehicle Wireless Charging System.

The Electric Vehicle Wireless Charging System market size, estimations, and forecasts are provided in terms of revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Electric Vehicle Wireless Charging System 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, gross margin by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

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

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 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 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 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 global and regional market size and CAGR for the history and forecast period (2019-2024, 2025-2030). 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: 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 3: 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 4: 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 5: Detailed analysis of Electric Vehicle Wireless Charging System companies' competitive landscape, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product introduction, revenue, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, revenue by country.

Chapter 12: Concluding Insights of the report

Contents

1 MARKET OVERVIEW

1.1 Product Definition

1.2 Global Market Growth Prospects

1.3 Global Electric Vehicle Wireless Charging System Market Size Overview by Region 2019 VS 2023 VS 2030

1.4 Global Electric Vehicle Wireless Charging System Market Size by Region (2019-2030)

1.4.1 Global Electric Vehicle Wireless Charging System Market Size by Region (2019-2024)

1.4.2 Global Electric Vehicle Wireless Charging System Market Size by Region (2025-2030)

1.5 Key Regions Electric Vehicle Wireless Charging System Market Size (2019-2030)

1.5.1 North America Electric Vehicle Wireless Charging System Market Size Growth Rate (2019-2030)

1.5.2 Europe Electric Vehicle Wireless Charging System Market Size Growth Rate (2019-2030)

1.5.3 Asia-Pacific Electric Vehicle Wireless Charging System Market Size Growth Rate (2019-2030)

1.5.4 Latin America Electric Vehicle Wireless Charging System Market Size Growth Rate (2019-2030)

1.5.5 Middle East & Africa Electric Vehicle Wireless Charging System Market Size Growth Rate (2019-2030)

2 ELECTRIC VEHICLE WIRELESS CHARGING SYSTEM MARKET BY TYPE

2.1 Type Introduction

2.1.1 Wireless Charger

2.1.2 Power Rail

2.1.3 Others

2.2 Global Electric Vehicle Wireless Charging System Market Size by Type

2.2.1 Global Electric Vehicle Wireless Charging System Market Size Overview by Type (2019-2030)

2.2.2 Global Electric Vehicle Wireless Charging System Historic Market Size Review by Type (2019-2024)

2.2.3 Global Electric Vehicle Wireless Charging System Market Size Forecasted by Type (2025-2030)

2.3 Global Electric Vehicle Wireless Charging System Market Size by Regions

2.3.1 North America Electric Vehicle Wireless Charging System Market Size

Breakdown by Type (2019-2024)

2.3.2 Europe Electric Vehicle Wireless Charging System Market Size Breakdown by Type (2019-2024)

2.3.3 Asia-Pacific Electric Vehicle Wireless Charging System Market Size Breakdown by Type (2019-2024)

2.3.4 Latin America Electric Vehicle Wireless Charging System Market Size Breakdown by Type (2019-2024)

2.3.5 Middle East and Africa Electric Vehicle Wireless Charging System Market Size Breakdown by Type (2019-2024)

3 ELECTRIC VEHICLE WIRELESS CHARGING SYSTEM MARKET BY APPLICATION

3.1 Type Introduction

3.1.1 Passenger Cars

3.1.2 Commercial Vehicles

3.2 Global Electric Vehicle Wireless Charging System Market Size by Application

3.2.1 Global Electric Vehicle Wireless Charging System Market Size Overview by Application (2019-2030)

3.2.2 Global Electric Vehicle Wireless Charging System Historic Market Size Review by Application (2019-2024)

3.2.3 Global Electric Vehicle Wireless Charging System Market Size Forecasted by Application (2025-2030)

3.3 Global Electric Vehicle Wireless Charging System Market Size by Regions

3.3.1 North America Electric Vehicle Wireless Charging System Market Size Breakdown by Application (2019-2024)

3.3.2 Europe Electric Vehicle Wireless Charging System Market Size Breakdown by Application (2019-2024)

3.3.3 Asia-Pacific Electric Vehicle Wireless Charging System Market Size Breakdown by Application (2019-2024)

3.3.4 Latin America Electric Vehicle Wireless Charging System Market Size Breakdown by Application (2019-2024)

3.3.5 Middle East and Africa Electric Vehicle Wireless Charging System Market Size Breakdown by Application (2019-2024)

4 GLOBAL MARKET DYNAMICS

- 4.1 Electric Vehicle Wireless Charging System Industry Trends
- 4.2 Electric Vehicle Wireless Charging System Industry Drivers
- 4.3 Electric Vehicle Wireless Charging System Industry Opportunities and Challenges
- 4.4 Electric Vehicle Wireless Charging System Industry Restraints

5 COMPETITIVE INSIGHTS BY COMPANY

- 5.1 Global Top Players by Electric Vehicle Wireless Charging System Revenue (2019-2024)
- 5.2 Global Electric Vehicle Wireless Charging System Industry Company Ranking, 2022 VS 2023 VS 2024
- 5.3 Global Electric Vehicle Wireless Charging System Key Company Headquarters & Area Served
- 5.4 Global Electric Vehicle Wireless Charging System Company, Product Type & Application
- 5.5 Global Electric Vehicle Wireless Charging System Company Commercialization Time
- 5.6 Market Competitive Analysis
 - 5.6.1 Global Electric Vehicle Wireless Charging System Market CR5 and HHI
 - 5.6.2 Global Top 5 and 10 Electric Vehicle Wireless Charging System Players Market Share by Revenue in 2023
 - 5.6.3 2023 Electric Vehicle Wireless Charging System Tier 1, Tier 2, and Tier

6 COMPANY PROFILES

- 6.1 WiTricity
 - 6.1.1 WiTricity Company Information
 - 6.1.2 WiTricity Business Overview
 - 6.1.3 WiTricity Electric Vehicle Wireless Charging System Revenue, Global Share and Gross Margin (2019-2024)
 - 6.1.4 WiTricity Electric Vehicle Wireless Charging System Product Portfolio
 - 6.1.5 WiTricity Recent Developments
- 6.2 Kangwen
 - 6.2.1 Kangwen Company Information
 - 6.2.2 Kangwen Business Overview
 - 6.2.3 Kangwen Electric Vehicle Wireless Charging System Revenue, Global Share and Gross Margin (2019-2024)
 - 6.2.4 Kangwen Electric Vehicle Wireless Charging System Product Portfolio
 - 6.2.5 Kangwen Recent Developments

6.3 Joyson Electronics

6.3.1 Joyson Electronics Company Information

6.3.2 Joyson Electronics Business Overview

6.3.3 Joyson Electronics Electric Vehicle Wireless Charging System Revenue, Global Share and Gross Margin (2019-2024)

6.3.4 Joyson Electronics Electric Vehicle Wireless Charging System Product Portfolio

6.3.5 Joyson Electronics Recent Developments

6.4 Maige Technology

6.4.1 Maige Technology Company Information

6.4.2 Maige Technology Business Overview

6.4.3 Maige Technology Electric Vehicle Wireless Charging System Revenue, Global Share and Gross Margin (2019-2024)

6.4.4 Maige Technology Electric Vehicle Wireless Charging System Product Portfolio

6.4.5 Maige Technology Recent Developments

6.5 Oak Ridge National Laboratory Needle

6.5.1 Oak Ridge National Laboratory Needle Company Information

6.5.2 Oak Ridge National Laboratory Needle Business Overview

6.5.3 Oak Ridge National Laboratory Needle Electric Vehicle Wireless Charging System Revenue, Global Share and Gross Margin (2019-2024)

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

6.5.5 Oak Ridge National Laboratory Needle Recent Developments

6.6 Bombardier

6.6.1 Bombardier Company Information

6.6.2 Bombardier Business Overview

6.6.3 Bombardier Electric Vehicle Wireless Charging System Revenue, Global Share and Gross Margin (2019-2024)

6.6.4 Bombardier Electric Vehicle Wireless Charging System Product Portfolio

6.6.5 Bombardier Recent Developments

6.7 Yingtong Communication

6.7.1 Yingtong Communication Company Information

6.7.2 Yingtong Communication Business Overview

6.7.3 Yingtong Communication Electric Vehicle Wireless Charging System Revenue, Global Share and Gross Margin (2019-2024)

6.7.4 Yingtong Communication Electric Vehicle Wireless Charging System Product Portfolio

6.7.5 Yingtong Communication Recent Developments

7 NORTH AMERICA

7.1 North America Electric Vehicle Wireless Charging System Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.2 North America Electric Vehicle Wireless Charging System Market Size by Country (2019-2024)

7.3 North America Electric Vehicle Wireless Charging System Market Size Forecast by Country (2025-2030)

8 EUROPE

8.1 Europe Electric Vehicle Wireless Charging System Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2 Europe Electric Vehicle Wireless Charging System Market Size by Country (2019-2024)

8.3 Europe Electric Vehicle Wireless Charging System Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Electric Vehicle Wireless Charging System Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2 Asia-Pacific Electric Vehicle Wireless Charging System Market Size by Country (2019-2024)

9.3 Asia-Pacific Electric Vehicle Wireless Charging System Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA

10.1 Latin America Electric Vehicle Wireless Charging System Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2 Latin America Electric Vehicle Wireless Charging System Market Size by Country (2019-2024)

10.3 Latin America Electric Vehicle Wireless Charging System Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Electric Vehicle Wireless Charging System Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2 Middle East & Africa Electric Vehicle Wireless Charging System Market Size by Country (2019-2024)

11.3 Middle East & Africa Electric Vehicle Wireless Charging System Market Size Forecast by Country (2025-2030)

12 CONCLUDING INSIGHTS

13 APPENDIX

13.1 Reasons for Doing This Study

13.2 Research Methodology

13.3 Research Process

13.4 Authors List of This Report

13.5 Data Source

13.5.1 Secondary Sources

13.5.2 Primary Sources

I would like to order

Product name: Global Electric Vehicle Wireless Charging System Market Size, Manufacturers, Opportunities and Forecast to 2030

Product link: <https://marketpublishers.com/r/G93B34E39C9DEN.html>

Price: US\$ 3,450.00 (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/G93B34E39C9DEN.html>