

Embedded In Vehicle Infotainment Market Size, Trends, Analysis, and Outlook by Operating System (Android, Linux, QNX, Windows), Component (Control Panel, Integrated Head-Unit, Heads-Up Display, High-end DSPs and GPUs), Application (Entertainment Services, Navigation Services, E-Call Services, Vehicle Diagnostics Services), Vehicle (Passenger Car, LCV, HCV), by Country, Segment, and Companies, 2024-2030

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Abstracts

The global Wireless Electric Vehicle (EV) Charging Systems market size is poised to register 32.38% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The study analyzes the global Wireless Electric Vehicle (EV) Charging Systems market by Type (Dynamic Wireless Charging System, Stationary Wireless Charging System), Charging System (Magnetic Power Transfer, Capacitive Power Transfer, Inductive Power Transfer), Component (Base Charging Pad, Power Control Unit, Vehicle Charging Pad), Distribution Channel (Aftermarket, OEM), Vehicle (Battery electric vehicle (BEV), Plug-in hybrid electric vehicle (PHEV), Hybrid electric vehicles (HEV)).

The future of the Wireless Electric Vehicle (EV) Charging Systems market is poised for dynamic evolution, driven by the growing adoption of electric vehicles (EVs) worldwide, coupled with the increasing emphasis on sustainability and energy efficiency, will fuel demand for convenient and efficient wireless charging solutions. Secondly, advancements in wireless charging technology, including higher power transfer efficiency, increased charging speeds, and interoperability standards, will drive innovation and adoption, making wireless charging a viable alternative to traditional plug-

in methods. Further, the integration of wireless charging infrastructure into smart cities and urban environments, along with incentives and supportive policies from governments and regulatory bodies, will accelerate market growth. In addition, the emergence of autonomous vehicles and shared mobility services will create new opportunities for wireless charging, enabling seamless and autonomous recharging experiences for fleets and individual users. Accordingly, the Wireless EV Charging Systems market is poised for significant expansion, revolutionizing the way electric vehicles are powered and charged, and shaping the future of sustainable transportation by 2030..

Wireless Electric Vehicle (EV) Charging Systems Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Wireless Electric Vehicle (EV) Charging Systems market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Wireless Electric Vehicle (EV) Charging Systems survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Wireless Electric Vehicle (EV) Charging Systems industry.

Key market trends defining the global Wireless Electric Vehicle (EV) Charging Systems demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Wireless Electric Vehicle (EV) Charging Systems Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Wireless Electric Vehicle (EV) Charging Systems industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Wireless Electric Vehicle (EV) Charging Systems companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Wireless Electric Vehicle (EV) Charging Systems industry

Leading Wireless Electric Vehicle (EV) Charging Systems companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Wireless Electric Vehicle (EV) Charging Systems companies.

Wireless Electric Vehicle (EV) Charging Systems Market Study- Strategic Analysis Review

The Wireless Electric Vehicle (EV) Charging Systems market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis.

Explore potential market disruptions, technology advancements, and economic changes.

Wireless Electric Vehicle (EV) Charging Systems Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Wireless Electric Vehicle (EV) Charging Systems industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Wireless Electric Vehicle (EV) Charging Systems Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Wireless Electric Vehicle (EV) Charging Systems Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Wireless Electric Vehicle (EV) Charging Systems market segments. Similarly, Strong end-user demand is encouraging Canadian Wireless Electric Vehicle (EV) Charging Systems companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Wireless Electric Vehicle (EV) Charging Systems market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Wireless Electric Vehicle (EV) Charging Systems Market Size Outlook- Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Wireless Electric Vehicle (EV) Charging Systems industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Wireless Electric Vehicle (EV) Charging Systems market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Wireless Electric Vehicle (EV) Charging Systems Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Wireless Electric Vehicle (EV) Charging Systems in Asia Pacific. In particular, China, India, and South East Asian Wireless Electric Vehicle (EV) Charging Systems markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Wireless Electric Vehicle (EV) Charging Systems Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Wireless Electric Vehicle (EV) Charging Systems Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Wireless Electric Vehicle (EV) Charging Systems market potential. Fueled by increasing consumption expenditure, growing population, and high demand across a few markets drives the demand for Wireless Electric Vehicle (EV) Charging Systems.

Wireless Electric Vehicle (EV) Charging Systems Market Company Profiles

The global Wireless Electric Vehicle (EV) Charging Systems market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Continental AG, EFACEC - Energia, S.A., Elix Wireless Inc, Evatran Group Inc, Hella Aglaia Mobile Vision GmbH, Hella Kgaa Hueck & Co., HEVO Inc, Mojo Mobility Inc, Momentum Dynamics Corp, Robert Bosch GmbH, Tgood Electric Co, Toshiba Corp, Toyota Motor Corp, Witricity Corp, ZTE Corp.

Recent Wireless Electric Vehicle (EV) Charging Systems Market Developments

The global Wireless Electric Vehicle (EV) Charging Systems market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Wireless Electric Vehicle (EV) Charging Systems Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis
SWOT Profile
Market Dynamics- Trends, Drivers, Challenges
Porter's Five Forces Analysis
Macroeconomic Impact Analysis
Case Scenarios- Low, Base, High

Market Segmentation:

Type

Dynamic Wireless Charging System
Stationary Wireless Charging System
Charging System
Magnetic Power Transfer
Capacitive Power Transfer
Inductive Power Transfer

Component

Base Charging Pad
Power Control Unit
Vehicle Charging Pad

Distribution Channel

Aftermarket

OEM

Vehicle

Battery electric vehicle (BEV)
Plug-in hybrid electric vehicle (PHEV)
Hybrid electric vehicles (HEV)

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Continental AG

EFACEC - Energia, S.A.

Elix Wireless Inc

Evatran Group Inc

Hella Aglaia Mobile Vision GmbH
Hella Kga Hueck & Co.
HEVO Inc
Mojo Mobility Inc
Momentum Dynamics Corp
Robert Bosch GmbH
Tgood Electric Co
Toshiba Corp
Toyota Motor Corp
Witricity Corp
ZTE Corp.
Formats Available: Excel, PDF, and PPT

Contents

1. EXECUTIVE SUMMARY

- 1.1 Embedded In Vehicle Infotainment Market Overview and Key Findings, 2024
- 1.2 Embedded In Vehicle Infotainment Market Size and Growth Outlook, 2021- 2030
- 1.3 Embedded In Vehicle Infotainment Market Growth Opportunities to 2030
- 1.4 Key Embedded In Vehicle Infotainment Market Trends and Challenges
 - 1.4.1 Embedded In Vehicle Infotainment Market Drivers and Trends
 - 1.4.2 Embedded In Vehicle Infotainment Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Embedded In Vehicle Infotainment Companies

2. EMBEDDED IN VEHICLE INFOTAINMENT MARKET SIZE OUTLOOK TO 2030

- 2.1 Embedded In Vehicle Infotainment Market Size Outlook, USD Million, 2021- 2030
- 2.2 Embedded In Vehicle Infotainment Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

3. EMBEDDED IN VEHICLE INFOTAINMENT MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
 - * Threat of New Entrants
 - * Threat of Substitutes
 - * Intensity of Competitive Rivalry
 - * Bargaining Power of Buyers
 - * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. EMBEDDED IN VEHICLE INFOTAINMENT MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
Operating System

Android
Linux
QNX
Windows
Component
Control Panel
Integrated Head-Unit
Heads-Up Display
High-end DSPs and GPUs
Application
Entertainment Services
Navigation Services
E-Call Services
Vehicle Diagnostics Services
Vehicle
Passenger Car
LCV
HCV

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

5.1 Key Findings for Asia Pacific Embedded In Vehicle Infotainment Market, 2025

5.2 Asia Pacific Embedded In Vehicle Infotainment Market Size Outlook by Type, 2021-2030

5.3 Asia Pacific Embedded In Vehicle Infotainment Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Embedded In Vehicle Infotainment Market, 2025

5.5 Europe Embedded In Vehicle Infotainment Market Size Outlook by Type, 2021-2030

5.6 Europe Embedded In Vehicle Infotainment Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Embedded In Vehicle Infotainment Market, 2025

5.8 North America Embedded In Vehicle Infotainment Market Size Outlook by Type, 2021- 2030

5.9 North America Embedded In Vehicle Infotainment Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Embedded In Vehicle Infotainment Market, 2025

- 5.11 South America Pacific Embedded In Vehicle Infotainment Market Size Outlook by Type, 2021- 2030
- 5.12 South America Embedded In Vehicle Infotainment Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Embedded In Vehicle Infotainment Market, 2025
- 5.14 Middle East Africa Embedded In Vehicle Infotainment Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Embedded In Vehicle Infotainment Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Embedded In Vehicle Infotainment Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Embedded In Vehicle Infotainment Industry Drivers and Opportunities

- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Embedded In Vehicle Infotainment Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Embedded In Vehicle Infotainment Industry Drivers and Opportunities

7. EMBEDDED IN VEHICLE INFOTAINMENT MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

8. EMBEDDED IN VEHICLE INFOTAINMENT COMPANY PROFILES

- 8.1 Profiles of Leading Embedded In Vehicle Infotainment Companies in the Market
 - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
 - 8.3 Financial Performance and Key Metrics
- Alps Alpine Co. Ltd
Continental AG
Delphi Technologies
Garmin Ltd
Harman International Industries Inc

JVCKENWOOD Corp
Mitsubishi Electric Corp
Panasonic Corp
Robert Bosch GmbH
TomTom International B.V.
Visteon Corp

9. APPENDIX

9.1 Scope of the Report
9.2 Research Methodology and Data Sources
9.3 Glossary of Terms
9.4 Market Definitions
9.5 Contact Information

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