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Wireless Electric Vehicle Charger Market Size, Share, and Outlook, 2025 Report- By Application (Static Wireless Charging, Dynamic Wireless Charging), By Vehicle (Passenger Car, Commercial Vehicle), By System (Capacitive Wireless Charging System (CWCS), Permanent Magnetic Gear Wireless Charging System (PMWC), Inductive Wireless Charging System (IWC), Resonant Inductive Wireless Charging System (RIWC), By Technology (Magnetic Resonance Technology, Inductive Charging Technology), By Sales Channel (OEM, Aftermarket), 2018-2032

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Abstracts

Wireless Electric Vehicle Charger Market Outlook

The Wireless Electric Vehicle Charger Market size is expected to register a growth rate of 41.2% during the forecast period from $243.17 Million in 2025 to $2721.2 Million in 2032. The Wireless Electric Vehicle Charger market is a thriving business that is poised to keep growing and presents potential growth opportunities for companies across the industry value chain.

The comprehensive market research report presents 12-year historic and forecast data on Wireless Electric Vehicle Charger segments across 22 countries from 2021 to 2032. Key segments in the report include By Application (Static Wireless Charging, Dynamic Wireless Charging), By Vehicle (Passenger Car, Commercial Vehicle), By System (Capacitive Wireless Charging System (CWCS), Permanent Magnetic Gear Wireless

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Charging System (PMWC), Inductive Wireless Charging System (IWC), Resonant Inductive Wireless Charging System (RIWC), By Technology (Magnetic Resonance Technology, Inductive Charging Technology), By Sales Channel (OEM, Aftermarket). Over 70 tables and charts showcase findings from our latest survey report on Wireless Electric Vehicle Charger markets.

Wireless Electric Vehicle Charger Market Insights, 2025

The Wireless Electric Vehicle (EV) Charger market is growing rapidly as the adoption of electric vehicles accelerates and consumers seek more convenient charging solutions. Wireless EV chargers eliminate the need for physical plugs, providing users with a seamless charging experience. This technology relies on inductive charging, where energy is transferred between two coils—one in the charging station and one in the vehicle—using magnetic fields. The market is driven by the increasing adoption of electric vehicles, government incentives for EVs, and the growing demand for more user-friendly charging options. Additionally, advancements in charging efficiency, coupled with the expansion of EV charging infrastructure, are expected to drive further growth in the wireless EV charger market.

Five Trends that will define global Wireless Electric Vehicle Charger market in 2025 and Beyond

A closer look at the multi-million market for Wireless Electric Vehicle Charger identifies rapidly shifting consumer preferences across categories. By focusing on growth and resilience, leading Wireless Electric Vehicle Charger companies are prioritizing their investments across categories, markets, and geographies. The report analyses the most important market trends shaping the new landscape to support better decisions for the long and short-term future. The impact of tariffs by the US administration also significantly impact the profitability of Wireless Electric Vehicle Charger vendors.

What are the biggest opportunities for growth in the Wireless Electric Vehicle Charger industry?

The Wireless Electric Vehicle Charger sector demonstrated remarkable resilience over the past year across developed and developing economies. Further, the market presents significant opportunities to leverage the existing momentum towards actions by 2032. On the other hand, recent macroeconomic developments including rising inflation and supply chain disruptions are putting pressure on companies. The chapter assists users to identify growth avenues and address business challenges to make informed

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commercial decisions with unique insights, data forecasts, and in-depth market analyses.

Wireless Electric Vehicle Charger Market Segment Insights

The Wireless Electric Vehicle Charger industry presents strong offers across categories. The analytical report offers forecasts of Wireless Electric Vehicle Charger industry performance across segments and countries. Key segments in the industry include%li%By Application (Static Wireless Charging, Dynamic Wireless Charging), By Vehicle (Passenger Car, Commercial Vehicle), By System (Capacitive Wireless Charging System (CWCS), Permanent Magnetic Gear Wireless Charging System (PMWC), Inductive Wireless Charging System (IWC), Resonant Inductive Wireless Charging System (RIWC), By Technology (Magnetic Resonance Technology, Inductive Charging Technology), By Sales Channel (OEM, Aftermarket). The largest types, applications, and sales channels, fastest growing segments, and the key factors driving each of the categories are included in the report.

Forecasts of each segment across five regions are provided from 2021 through 2032 for Asia Pacific, North America, Europe, South America, Middle East, and African regions. In addition, Wireless Electric Vehicle Charger market size outlook is provided for 22 countries across these regions.

Market Value Chain

The chapter identifies potential companies and their operations across the global Wireless Electric Vehicle Charger industry ecosystem. It assists decision-makers in evaluating global Wireless Electric Vehicle Charger market fundamentals, market dynamics, and disruptive trends across the value chain segments.

Scenario Analysis and Forecasts

Strategic decision-making in the Wireless Electric Vehicle Charger industry is multi-faceted with the increased need for planning across scenarios. The report provides forecasts across three case scenarios%li%low growth, reference case, and high growth cases.

Asia Pacific Wireless Electric Vehicle Charger Market Analysis%li%A Promising Growth Arena for Business Expansion

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As companies increasingly expand across promising Asia Pacific markets with over 4.5 billion population, the medium-to-long-term future remains robust. The presence of the fastest-growing economies such as China, India, Thailand, Indonesia, and Vietnam coupled with strengthening middle-class populations and rising disposable incomes drive the market. In particular, China and India are witnessing rapid shifts in consumer purchasing behavior. China is recovering steadily with optimistic forecasts for 2025. Further, Japanese and South Korean markets remain stable with most companies focusing on new product launches and diversification of sales channels.

The State of Europe Wireless Electric Vehicle Charger Industry 2025%li%Focus on Accelerating Competitiveness

As companies opt for an integrated agenda for competitiveness, the year 2025 presents optimistic scenarios for companies across the ecosystem. With signs of economic recovery across markets, companies are increasing their investments. Europe is one of the largest markets for Wireless Electric Vehicle Charger with demand from both Western Europe and Eastern European regions increasing over the medium to long-term future. Increasing omnichannel shopping amidst robust consumer demand for value purchases shapes the market outlook. The report analyses the key Wireless Electric Vehicle Charger market drivers and opportunities across Germany, France, the United Kingdom, Spain, Italy, Russia, and other Europe.

The US Wireless Electric Vehicle Charger market Insights%li%Vendors are exploring new opportunities within the US Wireless Electric Vehicle Charger industry.

Easing inflation coupled with strengthening consumer sentiment is encouraging aggressive actions from the US Wireless Electric Vehicle Charger companies. Market players consistently focusing on innovation and pursuing new ways to create value are set to excel in 2025. In addition, the Canadian and Mexican markets offer lucrative growth pockets for manufacturers and vendors. Focus on private-brand offerings and promotions, diversified sales channels, expansion into niche segments, adoption of advanced technologies, and sustainability are widely observed across the North American Wireless Electric Vehicle Charger market.

Latin American Wireless Electric Vehicle Charger market outlook rebounds in line with economic growth.

Underlying demand remains higher among urban consumers with an optimistic economic outlook across Brazil, Argentina, Chile, and other South and Central

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American countries. Increased consumer spending has been reported in Q1 -2025 and the prospects remain strong for rest of 2025. Aggressive ecosystem moves to create new sources of income are widely observed across markets in the region. Marketing activities focused on customer insights, operations, and support functions are quickly gaining business growth in the region.

Middle East and Africa Wireless Electric Vehicle Charger Markets%li%New Opportunities for Companies Harnessing Diversity

Rapid growth in burgeoning urban locations coupled with a young and fast-growing population base is attracting new investments in the Middle East and African Wireless Electric Vehicle Charger markets. Designing expansion and marketing strategies to cater to the local consumer base supports the market prospects. In addition to Nigeria, Algeria, South Africa, and other markets, steady growth markets in Ethiopia, Rwanda, Ghana, Tanzania, the Democratic Republic of Congo, and others present significant prospects for companies. On the other hand, Middle Eastern Wireless Electric Vehicle Charger markets including the UAE, Saudi Arabia, Qatar, and Oman continue to offer lucrative pockets of growth.

Competitive Landscape%li%How Wireless Electric Vehicle Charger companies outcompete in 2025?

The ability to respond quickly to evolving consumer preferences and adapt businesses to niche consumer segments remains a key growth factor. The report identifies the leading companies in the industry and provides their revenue for 2024. The market shares of each company are also included in the report. Further, business profiles, SWOT analysis, and financial analysis of each company are provided in detail. Key companies analyzed in the report include ABB, Bosch Group, Chevrolet, Convenient Power, Delphi Automotive, Leviton United States, Nissan, Siemens, Tesla, WiTricity.

Wireless Electric Vehicle Charger Market Segmentation

By Application

Static Wireless Charging

Dynamic Wireless Charging

By Vehicle

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Passenger Car

Commercial Vehicle

By System

Capacitive Wireless Charging System (CWCS)

Permanent Magnetic Gear Wireless Charging System (PMWC)

Inductive Wireless Charging System (IWC)

Resonant Inductive Wireless Charging System (RIWC)

By Technology

Magnetic Resonance Technology

Inductive Charging Technology

By Sales Channel

OEM

Aftermarket

Leading Companies

ABB

Bosch Group

Chevrolet

Convenient Power

Delphi Automotive

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Leviton United States

Nissan

Siemens

Tesla

WiTricity

Reasons to Buy the report

Make informed decisions through long and short-term forecasts across 22 countries and segments.

Evaluate market fundamentals, dynamics, and disrupting trends set to shape 2025 and beyond.

Gain a clear understanding of the competitive landscape, with product portfolio and growth strategies.

Get an integrated understanding of the entire market ecosystem and companies.

Stay ahead of the competition through plans for growth in a changing environment for your geographic expansion.

Assess the impact of advanced technologies and identify growth opportunities based on actionable data and insights.

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