

Global EV Dynamic Wireless Charging Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global EV Dynamic Wireless Charging market size is expected to reach \$ million by 2032, rising at a market growth of %CAGR during the forecast period (2026-2032).

Dynamic wireless charging for electric vehicles is a high-end sub-category of wireless charging technology for electric vehicles, also known as mobile wireless charging. It achieves real-time power replenishment for electric vehicles while they are driving, moving slowly, or idling through non-contact energy transfer between a ground-embedded array of transmitting coils and a fixed receiving coil on the vehicle, without the need to stop or physically plug and unplug the charging interface.

By 2025, the global deployment of EV dynamic wireless charging was 3.5 km, with an average price of US\$2.6 million per km.

The upstream of EV dynamic wireless charging mainly includes power semiconductor devices, high-frequency inverters and control chips, magnetic materials and copper for coils, power capacitors, insulation and packaging materials, communication and positioning-related electronic components, and road-embedded structural materials. These upstream factors directly affect the system's power level, energy transfer efficiency, durability, and construction cost. Downstream is key to demand formation, focusing on urban public transport and electric buses, taxis and ride-hailing vehicles, demonstration sections of highways and urban arterial roads, closed parks and logistics channels, and some autonomous driving and special-purpose vehicle scenarios. For downstream users, the core value lies in extending the effective driving range of vehicles, reducing battery capacity requirements, increasing vehicle uptime, and reducing charging downtime. Public transport and high-frequency operating vehicles, due to their fixed routes and high utilization rates, have become the most commercially

viable application scenarios.

The industry development trend is characterized by a shift from pilot demonstrations to small-scale commercialization, continuous improvement in system power, continuous optimization of energy efficiency and electromagnetic compatibility performance, and gradual integration with vehicle-to-infrastructure (V2I) and intelligent transportation systems. Driving factors include the rapid growth in electric vehicle ownership, strong demand for public transportation electrification, long-term goals to reduce battery costs and weight, and increased investment in smart city and intelligent road construction. Obstacles mainly stem from the massive upfront infrastructure investment, the complexity of road construction and maintenance, the lack of standardized regulations, stringent energy efficiency and electromagnetic safety requirements, and the long business model and payback period.

From a profitability perspective, EV dynamic wireless charging is still in the introductory stage. Actual profitability is significantly influenced by project scale, government subsidies, customization levels, and long-term maintenance responsibilities, and in the short term, it is more geared towards strategic and demonstrative deployments.

This report studies the global EV Dynamic Wireless Charging production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for EV Dynamic Wireless Charging and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of EV Dynamic Wireless Charging that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global EV Dynamic Wireless Charging total production and demand, 2021-2032, (K Meter)

Global EV Dynamic Wireless Charging total production value, 2021-2032, (USD Million)

Global EV Dynamic Wireless Charging production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global EV Dynamic Wireless Charging consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: EV Dynamic Wireless Charging domestic production, consumption, key domestic manufacturers and share

Global EV Dynamic Wireless Charging production by manufacturer, production, price,

value and market share 2021-2026, (USD Million) & (K Meter)

Global EV Dynamic Wireless Charging production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global EV Dynamic Wireless Charging production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global EV Dynamic Wireless Charging 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 Electreon, ENRX, WiPowerOne, Magment, 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 EV Dynamic Wireless Charging market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/K Meter) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global EV Dynamic Wireless Charging Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global EV Dynamic Wireless Charging Market, Segmentation by Type:

Electromagnetic Induction Type

Magnetic Resonance Type

Hybrid Coupling Type

Global EV Dynamic Wireless Charging Market, Segmentation by Power:

Below 30kW

30-100kW

Above 100kW

Global EV Dynamic Wireless Charging Market, Segmentation by Coil Arrangement:

Buried Array Type

Segmented Continuous Type

Guide Rail Type

Global EV Dynamic Wireless Charging Market, Segmentation by Application:

Special Electric Vehicles

Urban Electric Buses

Sanitation/Municipal Electric Vehicles

Electric Trams

Others

Companies Profiled:

Electreon

ENRX

WiPowerOne

Magment

Key Questions Answered:

1. How big is the global EV Dynamic Wireless Charging market?
2. What is the demand of the global EV Dynamic Wireless Charging market?
3. What is the year over year growth of the global EV Dynamic Wireless Charging market?
4. What is the production and production value of the global EV Dynamic Wireless Charging market?
5. Who are the key producers in the global EV Dynamic Wireless Charging market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Introduction

1.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Supply & Forecast

1.2.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value (2021 & 2025 & 2032)

1.2.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production (2021-2032)

1.2.3 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Pricing Trends (2021-2032)

1.3 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production by Region (Based on Production Site)

1.3.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value by Region (2021-2032)

1.3.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production by Region (2021-2032)

1.3.3 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Average Price by Region (2021-2032)

1.3.4 North America Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production (2021-2032)

1.3.5 Europe Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production (2021-2032)

1.3.6 China Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production (2021-2032)

1.3.7 Japan Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Major Market Trends

2 DEMAND SUMMARY

2.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Demand (2021-2032)

2.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption by Region

2.2.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption by Region (2021-2026)

2.2.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption Forecast by Region (2027-2032)

2.3 United States Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption (2021-2032)

2.4 China Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption (2021-2032)

2.5 Europe Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption (2021-2032)

2.6 Japan Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption (2021-2032)

2.7 South Korea Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption (2021-2032)

2.8 ASEAN Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption (2021-2032)

2.9 India Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value by Manufacturer (2021-2026)

3.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production by Manufacturer (2021-2026)

3.3 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Average Price by Manufacturer (2021-2026)

3.4 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) in 2025

3.5.3 Global Concentration Ratios (CR8) for Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) in 2025

3.6 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market: Overall

Company Footprint Analysis

3.6.1 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market: Region Footprint

3.6.2 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market: Company Product Type Footprint

3.6.3 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value Comparison

4.1.1 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Comparison

4.2.1 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption Comparison

4.3.1 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Time of Flight Secondary Ion Mass

Spectrometry(TOF-SIMS) Production Value (2021-2026)

4.4.3 United States Based Manufacturers Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production (2021-2026)

4.5 China Based Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Manufacturers and Market Share

4.5.1 China Based Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value (2021-2026)

4.5.3 China Based Manufacturers Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production (2021-2026)

4.6 Rest of World Based Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Conventional TOF-SIMS

5.2.2 Hybrid TOF-SIMS

5.3 Market Segment by Type

5.3.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production by Type (2021-2032)

5.3.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value by Type (2021-2032)

5.3.3 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY ION SOURCE TYPE

6.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market Size Overview by Ion Source Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Ion Source Type

6.2.1 Bi Cluster Ion TOF-SIMS

6.2.2 Cs / O Ion TOF-SIMS

6.2.3 Gas Cluster Ion Beam (GCIB) TOF-SIMS

6.3 Market Segment by Ion Source Type

6.3.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production by Ion Source Type (2021-2032)

6.3.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value by Ion Source Type (2021-2032)

6.3.3 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Average Price by Ion Source Type (2021-2032)

7 MARKET ANALYSIS BY ANALYSIS MODE

7.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market Size Overview by Analysis Mode: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Analysis Mode

7.2.1 Static TOF-SIMS

7.2.2 Dynamic TOF-SIMS

7.3 Market Segment by Analysis Mode

7.3.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production by Analysis Mode (2021-2032)

7.3.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value by Analysis Mode (2021-2032)

7.3.3 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Average Price by Analysis Mode (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 University and College Laboratories

8.2.2 Public Research Institutions and National Laboratories

8.2.3 In-house Laboratories of Industrial Enterprises

8.2.4 Business Analytics Service Providers

8.2.5 Other Organizations

8.3 Market Segment by Application

8.3.1 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production

by Application (2021-2032)

8.3.2 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Value by Application (2021-2032)

8.3.3 World Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 IONTOF

9.1.1 IONTOF Details

9.1.2 IONTOF Major Business

9.1.3 IONTOF Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Product and Services

9.1.4 IONTOF Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 IONTOF Recent Developments/Updates

9.1.6 IONTOF Competitive Strengths & Weaknesses

9.2 ULVAC-PHI

9.2.1 ULVAC-PHI Details

9.2.2 ULVAC-PHI Major Business

9.2.3 ULVAC-PHI Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Product and Services

9.2.4 ULVAC-PHI Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 ULVAC-PHI Recent Developments/Updates

9.2.6 ULVAC-PHI Competitive Strengths & Weaknesses

9.3 Hiden Analytical

9.3.1 Hiden Analytical Details

9.3.2 Hiden Analytical Major Business

9.3.3 Hiden Analytical Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Product and Services

9.3.4 Hiden Analytical Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Hiden Analytical Recent Developments/Updates

9.3.6 Hiden Analytical Competitive Strengths & Weaknesses

9.4 SAI

9.4.1 SAI Details

9.4.2 SAI Major Business

9.4.3 SAI Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Product and

Services

9.4.4 SAI Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 SAI Recent Developments/Updates

9.4.6 SAI Competitive Strengths & Weaknesses

9.5 Beijing SDL Technology Co., Ltd.

9.5.1 Beijing SDL Technology Co., Ltd. Details

9.5.2 Beijing SDL Technology Co., Ltd. Major Business

9.5.3 Beijing SDL Technology Co., Ltd. Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Product and Services

9.5.4 Beijing SDL Technology Co., Ltd. Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Beijing SDL Technology Co., Ltd. Recent Developments/Updates

9.5.6 Beijing SDL Technology Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Industry Chain

10.2 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Upstream Analysis

10.2.1 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Core Raw Materials

10.2.2 Main Manufacturers of Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Production Mode

10.6 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Procurement Model

10.7 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Industry Sales Model and Sales Channels

10.7.1 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Sales Model

10.7.2 Time of Flight Secondary Ion Mass Spectrometry(TOF-SIMS) Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World EV Dynamic Wireless Charging Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World EV Dynamic Wireless Charging Production Value by Region (2021-2026) & (USD Million)

Table 3. World EV Dynamic Wireless Charging Production Value by Region (2027-2032) & (USD Million)

Table 4. World EV Dynamic Wireless Charging Production Value Market Share by Region (2021-2026)

Table 5. World EV Dynamic Wireless Charging Production Value Market Share by Region (2027-2032)

Table 6. World EV Dynamic Wireless Charging Production by Region (2021-2026) & (K Meter)

Table 7. World EV Dynamic Wireless Charging Production by Region (2027-2032) & (K Meter)

Table 8. World EV Dynamic Wireless Charging Production Market Share by Region (2021-2026)

Table 9. World EV Dynamic Wireless Charging Production Market Share by Region (2027-2032)

Table 10. World EV Dynamic Wireless Charging Average Price by Region (2021-2026) & (US\$/K Meter)

Table 11. World EV Dynamic Wireless Charging Average Price by Region (2027-2032) & (US\$/K Meter)

Table 12. EV Dynamic Wireless Charging Major Market Trends

Table 13. World EV Dynamic Wireless Charging Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Meter)

Table 14. World EV Dynamic Wireless Charging Consumption by Region (2021-2026) & (K Meter)

Table 15. World EV Dynamic Wireless Charging Consumption Forecast by Region (2027-2032) & (K Meter)

Table 16. World EV Dynamic Wireless Charging Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key EV Dynamic Wireless Charging Producers in 2025

Table 18. World EV Dynamic Wireless Charging Production by Manufacturer (2021-2026) & (K Meter)

Table 19. Production Market Share of Key EV Dynamic Wireless Charging Producers in 2025

Table 20. World EV Dynamic Wireless Charging Average Price by Manufacturer (2021-2026) & (US\$/K Meter)

Table 21. Global EV Dynamic Wireless Charging Company Evaluation Quadrant

Table 22. World EV Dynamic Wireless Charging Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and EV Dynamic Wireless Charging Production Site of Key Manufacturer

Table 24. EV Dynamic Wireless Charging Market: Company Product Type Footprint

Table 25. EV Dynamic Wireless Charging Market: Company Product Application Footprint

Table 26. EV Dynamic Wireless Charging Competitive Factors

Table 27. EV Dynamic Wireless Charging New Entrant and Capacity Expansion Plans

Table 28. EV Dynamic Wireless Charging Mergers & Acquisitions Activity

Table 29. United States VS China EV Dynamic Wireless Charging Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China EV Dynamic Wireless Charging Production Comparison, (2021 & 2025 & 2032) & (K Meter)

Table 31. United States VS China EV Dynamic Wireless Charging Consumption Comparison, (2021 & 2025 & 2032) & (K Meter)

Table 32. United States Based EV Dynamic Wireless Charging Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers EV Dynamic Wireless Charging Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers EV Dynamic Wireless Charging Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers EV Dynamic Wireless Charging Production (2021-2026) & (K Meter)

Table 36. United States Based Manufacturers EV Dynamic Wireless Charging Production Market Share (2021-2026)

Table 37. China Based EV Dynamic Wireless Charging Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers EV Dynamic Wireless Charging Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers EV Dynamic Wireless Charging Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers EV Dynamic Wireless Charging Production, (2021-2026) & (K Meter)

Table 41. China Based Manufacturers EV Dynamic Wireless Charging Production Market Share (2021-2026)

Table 42. Rest of World Based EV Dynamic Wireless Charging Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers EV Dynamic Wireless Charging Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers EV Dynamic Wireless Charging Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers EV Dynamic Wireless Charging Production, (2021-2026) & (K Meter)

Table 46. Rest of World Based Manufacturers EV Dynamic Wireless Charging Production Market Share (2021-2026)

Table 47. World EV Dynamic Wireless Charging Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World EV Dynamic Wireless Charging Production by Type (2021-2026) & (K Meter)

Table 49. World EV Dynamic Wireless Charging Production by Type (2027-2032) & (K Meter)

Table 50. World EV Dynamic Wireless Charging Production Value by Type (2021-2026) & (USD Million)

Table 51. World EV Dynamic Wireless Charging Production Value by Type (2027-2032) & (USD Million)

Table 52. World EV Dynamic Wireless Charging Average Price by Type (2021-2026) & (US\$/K Meter)

Table 53. World EV Dynamic Wireless Charging Average Price by Type (2027-2032) & (US\$/K Meter)

Table 54. World EV Dynamic Wireless Charging Production Value by Power, (USD Million), 2021 & 2025 & 2032

Table 55. World EV Dynamic Wireless Charging Production by Power (2021-2026) & (K Meter)

Table 56. World EV Dynamic Wireless Charging Production by Power (2027-2032) & (K Meter)

Table 57. World EV Dynamic Wireless Charging Production Value by Power (2021-2026) & (USD Million)

Table 58. World EV Dynamic Wireless Charging Production Value by Power (2027-2032) & (USD Million)

Table 59. World EV Dynamic Wireless Charging Average Price by Power (2021-2026) & (US\$/K Meter)

Table 60. World EV Dynamic Wireless Charging Average Price by Power (2027-2032) &

(US\$/K Meter)

Table 61. World EV Dynamic Wireless Charging Production Value by Coil Arrangement, (USD Million), 2021 & 2025 & 2032

Table 62. World EV Dynamic Wireless Charging Production by Coil Arrangement (2021-2026) & (K Meter)

Table 63. World EV Dynamic Wireless Charging Production by Coil Arrangement (2027-2032) & (K Meter)

Table 64. World EV Dynamic Wireless Charging Production Value by Coil Arrangement (2021-2026) & (USD Million)

Table 65. World EV Dynamic Wireless Charging Production Value by Coil Arrangement (2027-2032) & (USD Million)

Table 66. World EV Dynamic Wireless Charging Average Price by Coil Arrangement (2021-2026) & (US\$/K Meter)

Table 67. World EV Dynamic Wireless Charging Average Price by Coil Arrangement (2027-2032) & (US\$/K Meter)

Table 68. World EV Dynamic Wireless Charging Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World EV Dynamic Wireless Charging Production by Application (2021-2026) & (K Meter)

Table 70. World EV Dynamic Wireless Charging Production by Application (2027-2032) & (K Meter)

Table 71. World EV Dynamic Wireless Charging Production Value by Application (2021-2026) & (USD Million)

Table 72. World EV Dynamic Wireless Charging Production Value by Application (2027-2032) & (USD Million)

Table 73. World EV Dynamic Wireless Charging Average Price by Application (2021-2026) & (US\$/K Meter)

Table 74. World EV Dynamic Wireless Charging Average Price by Application (2027-2032) & (US\$/K Meter)

Table 75. Electreon Basic Information, Manufacturing Base and Competitors

Table 76. Electreon Major Business

Table 77. Electreon EV Dynamic Wireless Charging Product and Services

Table 78. Electreon EV Dynamic Wireless Charging Production (K Meter), Price (US\$/K Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Electreon Recent Developments/Updates

Table 80. Electreon Competitive Strengths & Weaknesses

Table 81. ENRX Basic Information, Manufacturing Base and Competitors

Table 82. ENRX Major Business

Table 83. ENRX EV Dynamic Wireless Charging Product and Services

Table 84. ENRX EV Dynamic Wireless Charging Production (K Meter), Price (US\$/K Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. ENRX Recent Developments/Updates

Table 86. ENRX Competitive Strengths & Weaknesses

Table 87. WiPowerOne Basic Information, Manufacturing Base and Competitors

Table 88. WiPowerOne Major Business

Table 89. WiPowerOne EV Dynamic Wireless Charging Product and Services

Table 90. WiPowerOne EV Dynamic Wireless Charging Production (K Meter), Price (US\$/K Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. WiPowerOne Recent Developments/Updates

Table 92. WiPowerOne Competitive Strengths & Weaknesses

Table 93. Magment Basic Information, Manufacturing Base and Competitors

Table 94. Magment Major Business

Table 95. Magment EV Dynamic Wireless Charging Product and Services

Table 96. Magment EV Dynamic Wireless Charging Production (K Meter), Price (US\$/K Meter), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Magment Recent Developments/Updates

Table 98. Magment Competitive Strengths & Weaknesses

Table 99. Global Key Players of EV Dynamic Wireless Charging Upstream (Raw Materials)

Table 100. Global EV Dynamic Wireless Charging Typical Customers

Table 101. EV Dynamic Wireless Charging Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. EV Dynamic Wireless Charging Picture

Figure 2. World EV Dynamic Wireless Charging Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World EV Dynamic Wireless Charging Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World EV Dynamic Wireless Charging Production (2021-2032) & (K Meter)

Figure 5. World EV Dynamic Wireless Charging Average Price (2021-2032) & (US\$/K Meter)

Figure 6. World EV Dynamic Wireless Charging Production Value Market Share by Region (2021-2032)

Figure 7. World EV Dynamic Wireless Charging Production Market Share by Region (2021-2032)

Figure 8. North America EV Dynamic Wireless Charging Production (2021-2032) & (K Meter)

Figure 9. Europe EV Dynamic Wireless Charging Production (2021-2032) & (K Meter)

Figure 10. China EV Dynamic Wireless Charging Production (2021-2032) & (K Meter)

Figure 11. EV Dynamic Wireless Charging Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World EV Dynamic Wireless Charging Consumption (2021-2032) & (K Meter)

Figure 14. World EV Dynamic Wireless Charging Consumption Market Share by Region (2021-2032)

Figure 15. United States EV Dynamic Wireless Charging Consumption (2021-2032) & (K Meter)

Figure 16. China EV Dynamic Wireless Charging Consumption (2021-2032) & (K Meter)

Figure 17. Europe EV Dynamic Wireless Charging Consumption (2021-2032) & (K Meter)

Figure 18. Japan EV Dynamic Wireless Charging Consumption (2021-2032) & (K Meter)

Figure 19. South Korea EV Dynamic Wireless Charging Consumption (2021-2032) & (K Meter)

Figure 20. ASEAN EV Dynamic Wireless Charging Consumption (2021-2032) & (K Meter)

Figure 21. India EV Dynamic Wireless Charging Consumption (2021-2032) & (K Meter)

Figure 22. Producer Shipments of EV Dynamic Wireless Charging by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 23. Global Four-firm Concentration Ratios (CR4) for EV Dynamic Wireless Charging Markets in 2025

Figure 24. Global Four-firm Concentration Ratios (CR8) for EV Dynamic Wireless Charging Markets in 2025

Figure 25. United States VS China: EV Dynamic Wireless Charging Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: EV Dynamic Wireless Charging Production Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: EV Dynamic Wireless Charging Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States Based Manufacturers EV Dynamic Wireless Charging Production Market Share 2025

Figure 29. China Based Manufacturers EV Dynamic Wireless Charging Production Market Share 2025

Figure 30. Rest of World Based Manufacturers EV Dynamic Wireless Charging Production Market Share 2025

Figure 31. World EV Dynamic Wireless Charging Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 32. World EV Dynamic Wireless Charging Production Value Market Share by Type in 2025

Figure 33. Electromagnetic Induction Type

Figure 34. Magnetic Resonance Type

Figure 35. Hybrid Coupling Type

Figure 36. World EV Dynamic Wireless Charging Production Market Share by Type (2021-2032)

Figure 37. World EV Dynamic Wireless Charging Production Value Market Share by Type (2021-2032)

Figure 38. World EV Dynamic Wireless Charging Average Price by Type (2021-2032) & (US\$/K Meter)

Figure 39. World EV Dynamic Wireless Charging Production Value by Power, (USD Million), 2021 & 2025 & 2032

Figure 40. World EV Dynamic Wireless Charging Production Value Market Share by Power in 2025

Figure 41. Below 30kW

Figure 42. 30-100kW

Figure 43. Above 100kW

Figure 44. World EV Dynamic Wireless Charging Production Market Share by Power (2021-2032)

Figure 45. World EV Dynamic Wireless Charging Production Value Market Share by

Power (2021-2032)

Figure 46. World EV Dynamic Wireless Charging Average Price by Power (2021-2032) & (US\$/K Meter)

Figure 47. World EV Dynamic Wireless Charging Production Value by Coil Arrangement, (USD Million), 2021 & 2025 & 2032

Figure 48. World EV Dynamic Wireless Charging Production Value Market Share by Coil Arrangement in 2025

Figure 49. Buried Array Type

Figure 50. Segmented Continuous Type

Figure 51. Guide Rail Type

Figure 52. World EV Dynamic Wireless Charging Production Market Share by Coil Arrangement (2021-2032)

Figure 53. World EV Dynamic Wireless Charging Production Value Market Share by Coil Arrangement (2021-2032)

Figure 54. World EV Dynamic Wireless Charging Average Price by Coil Arrangement (2021-2032) & (US\$/K Meter)

Figure 55. World EV Dynamic Wireless Charging Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World EV Dynamic Wireless Charging Production Value Market Share by Application in 2025

Figure 57. Special Electric Vehicles

Figure 58. Urban Electric Buses

Figure 59. Sanitation/Municipal Electric Vehicles

Figure 60. Electric Trams

Figure 61. Others

Figure 62. World EV Dynamic Wireless Charging Production Market Share by Application (2021-2032)

Figure 63. World EV Dynamic Wireless Charging Production Value Market Share by Application (2021-2032)

Figure 64. World EV Dynamic Wireless Charging Average Price by Application (2021-2032) & (US\$/K Meter)

Figure 65. EV Dynamic Wireless Charging Industry Chain

Figure 66. EV Dynamic Wireless Charging Procurement Model

Figure 67. EV Dynamic Wireless Charging Sales Model

Figure 68. EV Dynamic Wireless Charging Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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