

Smart Kitchen Appliances Market ? Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Type (Smart Refrigerators, Smart Cooktops, Smart Dishwashers, Smart Ovens, Smart Coffee Maker, Others), By Application (Residential, Commercial), By Connectivity (Bluetooth, Wi-Fi, NFC), By Sales Channel (Hypermarkets/Supermarkets, Multi-Branded Stores, Exclusive Stores, Online, Others), By Region & Competition, 2021-2031F

<https://marketpublishers.com/r/S27E9D71A515EN.html>

Date: January 2026

Pages: 185

Price: US\$ 4,500.00 (Single User License)

ID: S27E9D71A515EN

Abstracts

The Global Smart Kitchen Appliances Market is projected to expand from USD 17.98 Billion in 2025 to USD 41.47 Billion by 2031, reflecting a compound annual growth rate of 14.95%. These smart appliances utilize internet connectivity to automate and remotely monitor food preservation and cooking tasks, integrating seamlessly into broader home management systems. This market expansion is largely driven by a growing consumer preference for energy efficiency and the convenience demanded by urban populations seeking remote accessibility and automated household functionality.

According to the National Kitchen & Bath Association, 72 percent of industry professionals noted in 2024 that smart and spacious refrigerators are gaining significant popularity among homeowners. However, despite this upward trend, the market encounters serious obstacles related to cybersecurity and data privacy, as the interconnected nature of these devices introduces vulnerabilities that may discourage privacy-conscious consumers from fully adopting these advanced kitchen technologies.

Market Driver

The convergence of Artificial Intelligence and the Internet of Things is revolutionizing the market by turning standard appliances into proactive home management solutions. Manufacturers are embedding AI algorithms that learn user behaviors to optimize cleaning, cooking, and cooling processes, thereby improving both performance and convenience. This technological advancement is driving commercial success, as evidenced by a Samsung Electronics press release in June 2025, which reported that cumulative sales of their AI-enabled Bespoke 4-door Kitchen Fit refrigerator rose by approximately 40 percent between January and May compared to the previous year, highlighting a shift toward intelligent, automated features.

Simultaneously, the global sector is being propelled by rising demand for sustainable and energy-efficient appliances. As utility costs increase and environmental awareness spreads, consumers are prioritizing products that reduce resource usage without sacrificing performance, compelling manufacturers to adopt eco-friendly designs. Electrolux Group's March 2025 sustainability report revealed that their most energy and water-efficient products comprised 24 percent of total units sold, illustrating this change in purchasing habits. This trend is further supported by a thriving consumer technology market, which the Consumer Technology Association projected would reach \$537 billion in retail revenues in 2025.

Market Challenge

Cybersecurity risks and data privacy concerns pose a significant hurdle to the growth of the Global Smart Kitchen Appliances Market. Because these devices depend on constant internet connectivity, they gather and transmit sensitive user data, such as voice commands, daily schedules, and consumption patterns. The fear that personal information could be exposed to malicious breaches or unauthorized access significantly reduces consumer willingness to bring these technologies into their homes, particularly among demographics that value privacy over the convenience of automation.

This issue is compounded by the industry's difficulty in establishing rigorous security standards, which validates consumer skepticism. In 2024, the IoT Security Foundation reported that roughly 64 percent of consumer IoT manufacturers worldwide lacked a vulnerability disclosure policy, meaning most companies had no formal process for addressing security flaw reports. This gap in security protocols fosters a climate of distrust, directly impeding the market's ability to convert cautious buyers into active users of smart kitchen solutions.

Market Trends

The integration of smart appliances with automated recipe platforms and grocery ordering services is rapidly transforming from a niche feature into a core element of the connected kitchen. Manufacturers are evolving their hardware into comprehensive commerce hubs that link food supply chains with inventory tracking, enabling software to convert digital recipes into shoppable lists. This platform-centric approach is generating high user engagement; for instance, Samsung Electronics announced in August 2024 that its AI-powered food management platform attracted over 6 million registered users within a year of launch, demonstrating strong market demand for seamless cooking integration.

Concurrent with this trend is the push for greater interoperability through standardized protocols such as Matter and the Home Connectivity Alliance (HCA) specifications. The industry is moving away from restrictive proprietary ecosystems, allowing devices from different brands to communicate effectively within a unified smart home environment. This shift enhances the value of smart appliances, as evidenced by Haier Smart Home's April 2024 financial report, which noted a 32 percent year-over-year increase in daily active users for its scenario-based solutions, confirming the growing reliance on interconnected home systems.

Key Market Players

Whirlpool Corporation

LG Electronics

Electrolux AB

Samsung Electronics Co., Ltd.

Haier Group

Panasonic Corporation

BSH Hausgerate GmbH

Breville.

Miele & Cie. KG

Dongbu Daewoo Electronics

Report Scope

In this report, the Global Smart Kitchen Appliances Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Smart Kitchen Appliances Market, By Type

Smart Refrigerators

Smart Cooktops

Smart Dishwashers

Smart Ovens

Smart Coffee Maker

Others

Smart Kitchen Appliances Market, By Application

Residential

Commercial

Smart Kitchen Appliances Market, By Connectivity

Bluetooth

Wi-Fi

NFC

Smart Kitchen Appliances Market, By Sales Channel

Hypermarkets/Supermarkets

Multi-Branded Stores

Exclusive Stores

Online

Others

Smart Kitchen Appliances Market, By Region

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Smart Kitchen Appliances Market.

Available Customizations:

Global Smart Kitchen Appliances Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, Trends

4. VOICE OF CUSTOMER

5. GLOBAL SMART KITCHEN APPLIANCES MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value
- 5.2. Market Share & Forecast
 - 5.2.1. By Type (Smart Refrigerators, Smart Cooktops, Smart Dishwashers, Smart Ovens, Smart Coffee Maker, Others)
 - 5.2.2. By Application (Residential, Commercial)
 - 5.2.3. By Connectivity (Bluetooth, Wi-Fi, NFC)

5.2.4. By Sales Channel (Hypermarkets/Supermarkets, Multi-Branded Stores, Exclusive Stores, Online, Others)

5.2.5. By Region

5.2.6. By Company (2025)

5.3. Market Map

6. NORTH AMERICA SMART KITCHEN APPLIANCES MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value

6.2. Market Share & Forecast

6.2.1. By Type

6.2.2. By Application

6.2.3. By Connectivity

6.2.4. By Sales Channel

6.2.5. By Country

6.3. North America: Country Analysis

6.3.1. United States Smart Kitchen Appliances Market Outlook

6.3.1.1. Market Size & Forecast

6.3.1.1.1. By Value

6.3.1.2. Market Share & Forecast

6.3.1.2.1. By Type

6.3.1.2.2. By Application

6.3.1.2.3. By Connectivity

6.3.1.2.4. By Sales Channel

6.3.2. Canada Smart Kitchen Appliances Market Outlook

6.3.2.1. Market Size & Forecast

6.3.2.1.1. By Value

6.3.2.2. Market Share & Forecast

6.3.2.2.1. By Type

6.3.2.2.2. By Application

6.3.2.2.3. By Connectivity

6.3.2.2.4. By Sales Channel

6.3.3. Mexico Smart Kitchen Appliances Market Outlook

6.3.3.1. Market Size & Forecast

6.3.3.1.1. By Value

6.3.3.2. Market Share & Forecast

6.3.3.2.1. By Type

6.3.3.2.2. By Application

- 6.3.3.2.3. By Connectivity
- 6.3.3.2.4. By Sales Channel

7. EUROPE SMART KITCHEN APPLIANCES MARKET OUTLOOK

7.1. Market Size & Forecast

7.1.1. By Value

7.2. Market Share & Forecast

7.2.1. By Type

7.2.2. By Application

7.2.3. By Connectivity

7.2.4. By Sales Channel

7.2.5. By Country

7.3. Europe: Country Analysis

7.3.1. Germany Smart Kitchen Appliances Market Outlook

7.3.1.1. Market Size & Forecast

7.3.1.1.1. By Value

7.3.1.2. Market Share & Forecast

7.3.1.2.1. By Type

7.3.1.2.2. By Application

7.3.1.2.3. By Connectivity

7.3.1.2.4. By Sales Channel

7.3.2. France Smart Kitchen Appliances Market Outlook

7.3.2.1. Market Size & Forecast

7.3.2.1.1. By Value

7.3.2.2. Market Share & Forecast

7.3.2.2.1. By Type

7.3.2.2.2. By Application

7.3.2.2.3. By Connectivity

7.3.2.2.4. By Sales Channel

7.3.3. United Kingdom Smart Kitchen Appliances Market Outlook

7.3.3.1. Market Size & Forecast

7.3.3.1.1. By Value

7.3.3.2. Market Share & Forecast

7.3.3.2.1. By Type

7.3.3.2.2. By Application

7.3.3.2.3. By Connectivity

7.3.3.2.4. By Sales Channel

7.3.4. Italy Smart Kitchen Appliances Market Outlook

- 7.3.4.1. Market Size & Forecast
 - 7.3.4.1.1. By Value
- 7.3.4.2. Market Share & Forecast
 - 7.3.4.2.1. By Type
 - 7.3.4.2.2. By Application
 - 7.3.4.2.3. By Connectivity
 - 7.3.4.2.4. By Sales Channel
- 7.3.5. Spain Smart Kitchen Appliances Market Outlook
 - 7.3.5.1. Market Size & Forecast
 - 7.3.5.1.1. By Value
 - 7.3.5.2. Market Share & Forecast
 - 7.3.5.2.1. By Type
 - 7.3.5.2.2. By Application
 - 7.3.5.2.3. By Connectivity
 - 7.3.5.2.4. By Sales Channel

8. ASIA PACIFIC SMART KITCHEN APPLIANCES MARKET OUTLOOK

- 8.1. Market Size & Forecast
 - 8.1.1. By Value
- 8.2. Market Share & Forecast
 - 8.2.1. By Type
 - 8.2.2. By Application
 - 8.2.3. By Connectivity
 - 8.2.4. By Sales Channel
 - 8.2.5. By Country
- 8.3. Asia Pacific: Country Analysis
 - 8.3.1. China Smart Kitchen Appliances Market Outlook
 - 8.3.1.1. Market Size & Forecast
 - 8.3.1.1.1. By Value
 - 8.3.1.2. Market Share & Forecast
 - 8.3.1.2.1. By Type
 - 8.3.1.2.2. By Application
 - 8.3.1.2.3. By Connectivity
 - 8.3.1.2.4. By Sales Channel
 - 8.3.2. India Smart Kitchen Appliances Market Outlook
 - 8.3.2.1. Market Size & Forecast
 - 8.3.2.1.1. By Value
 - 8.3.2.2. Market Share & Forecast

- 8.3.2.2.1. By Type
- 8.3.2.2.2. By Application
- 8.3.2.2.3. By Connectivity
- 8.3.2.2.4. By Sales Channel
- 8.3.3. Japan Smart Kitchen Appliances Market Outlook
 - 8.3.3.1. Market Size & Forecast
 - 8.3.3.1.1. By Value
 - 8.3.3.2. Market Share & Forecast
 - 8.3.3.2.1. By Type
 - 8.3.3.2.2. By Application
 - 8.3.3.2.3. By Connectivity
 - 8.3.3.2.4. By Sales Channel
- 8.3.4. South Korea Smart Kitchen Appliances Market Outlook
 - 8.3.4.1. Market Size & Forecast
 - 8.3.4.1.1. By Value
 - 8.3.4.2. Market Share & Forecast
 - 8.3.4.2.1. By Type
 - 8.3.4.2.2. By Application
 - 8.3.4.2.3. By Connectivity
 - 8.3.4.2.4. By Sales Channel
- 8.3.5. Australia Smart Kitchen Appliances Market Outlook
 - 8.3.5.1. Market Size & Forecast
 - 8.3.5.1.1. By Value
 - 8.3.5.2. Market Share & Forecast
 - 8.3.5.2.1. By Type
 - 8.3.5.2.2. By Application
 - 8.3.5.2.3. By Connectivity
 - 8.3.5.2.4. By Sales Channel

9. MIDDLE EAST & AFRICA SMART KITCHEN APPLIANCES MARKET OUTLOOK

- 9.1. Market Size & Forecast
 - 9.1.1. By Value
- 9.2. Market Share & Forecast
 - 9.2.1. By Type
 - 9.2.2. By Application
 - 9.2.3. By Connectivity
 - 9.2.4. By Sales Channel
 - 9.2.5. By Country

- 9.3. Middle East & Africa: Country Analysis
 - 9.3.1. Saudi Arabia Smart Kitchen Appliances Market Outlook
 - 9.3.1.1. Market Size & Forecast
 - 9.3.1.1.1. By Value
 - 9.3.1.2. Market Share & Forecast
 - 9.3.1.2.1. By Type
 - 9.3.1.2.2. By Application
 - 9.3.1.2.3. By Connectivity
 - 9.3.1.2.4. By Sales Channel
 - 9.3.2. UAE Smart Kitchen Appliances Market Outlook
 - 9.3.2.1. Market Size & Forecast
 - 9.3.2.1.1. By Value
 - 9.3.2.2. Market Share & Forecast
 - 9.3.2.2.1. By Type
 - 9.3.2.2.2. By Application
 - 9.3.2.2.3. By Connectivity
 - 9.3.2.2.4. By Sales Channel
 - 9.3.3. South Africa Smart Kitchen Appliances Market Outlook
 - 9.3.3.1. Market Size & Forecast
 - 9.3.3.1.1. By Value
 - 9.3.3.2. Market Share & Forecast
 - 9.3.3.2.1. By Type
 - 9.3.3.2.2. By Application
 - 9.3.3.2.3. By Connectivity
 - 9.3.3.2.4. By Sales Channel

10. SOUTH AMERICA SMART KITCHEN APPLIANCES MARKET OUTLOOK

- 10.1. Market Size & Forecast
 - 10.1.1. By Value
- 10.2. Market Share & Forecast
 - 10.2.1. By Type
 - 10.2.2. By Application
 - 10.2.3. By Connectivity
 - 10.2.4. By Sales Channel
 - 10.2.5. By Country
- 10.3. South America: Country Analysis
 - 10.3.1. Brazil Smart Kitchen Appliances Market Outlook
 - 10.3.1.1. Market Size & Forecast

- 10.3.1.1.1. By Value
- 10.3.1.2. Market Share & Forecast
 - 10.3.1.2.1. By Type
 - 10.3.1.2.2. By Application
 - 10.3.1.2.3. By Connectivity
 - 10.3.1.2.4. By Sales Channel
- 10.3.2. Colombia Smart Kitchen Appliances Market Outlook
 - 10.3.2.1. Market Size & Forecast
 - 10.3.2.1.1. By Value
 - 10.3.2.2. Market Share & Forecast
 - 10.3.2.2.1. By Type
 - 10.3.2.2.2. By Application
 - 10.3.2.2.3. By Connectivity
 - 10.3.2.2.4. By Sales Channel
- 10.3.3. Argentina Smart Kitchen Appliances Market Outlook
 - 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value
 - 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Type
 - 10.3.3.2.2. By Application
 - 10.3.3.2.3. By Connectivity
 - 10.3.3.2.4. By Sales Channel

11. MARKET DYNAMICS

- 11.1. Drivers
- 11.2. Challenges

12. MARKET TRENDS & DEVELOPMENTS

- 12.1. Merger & Acquisition (If Any)
- 12.2. Product Launches (If Any)
- 12.3. Recent Developments

13. GLOBAL SMART KITCHEN APPLIANCES MARKET: SWOT ANALYSIS

14. PORTER'S FIVE FORCES ANALYSIS

- 14.1. Competition in the Industry

- 14.2. Potential of New Entrants
- 14.3. Power of Suppliers
- 14.4. Power of Customers
- 14.5. Threat of Substitute Products

15. COMPETITIVE LANDSCAPE

- 15.1. Whirlpool Corporation
 - 15.1.1. Business Overview
 - 15.1.2. Products & Services
 - 15.1.3. Recent Developments
 - 15.1.4. Key Personnel
 - 15.1.5. SWOT Analysis
- 15.2. LG Electronics
- 15.3. Electrolux AB
- 15.4. Samsung Electronics Co., Ltd.
- 15.5. Haier Group
- 15.6. Panasonic Corporation
- 15.7. BSH Hausgerate GmbH
- 15.8. Breville.
- 15.9. Miele & Cie. KG
- 15.10. Dongbu Daewoo Electronics

16. STRATEGIC RECOMMENDATIONS

17. ABOUT US & DISCLAIMER

I would like to order

Product name: Smart Kitchen Appliances Market ? Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Type (Smart Refrigerators, Smart Cooktops, Smart Dishwashers, Smart Ovens, Smart Coffee Maker, Others), By Application (Residential, Commercial), By Connectivity (Bluetooth, Wi-Fi, NFC), By Sales Channel (Hypermarkets/Supermarkets, Multi-Branded Stores, Exclusive Stores, Online, Others), By Region & Competition, 2021-2031F

Product link: <https://marketpublishers.com/r/S27E9D71A515EN.html>

Price: US\$ 4,500.00 (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/S27E9D71A515EN.html>