

# Wireless Chipset Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Wireless Chipset Trends and Forecast

The future of the global wireless chipset market looks promising with opportunities in the computer and laptop, smartphone and wearable, router, and in-vehicle infotainment system applications. The global wireless chipset market is expected to reach an estimated \$16.7 billion by 2030 with a CAGR of 3.8% from 2024 to 2030. The major drivers for this market are rise in mobile data traffic, growing adoption of IoT devices, and increasing demand for 5G technology.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Wireless Chipset by Segment

The study includes a forecast for the global wireless chipset by type, application, and region.

Wireless Chipset Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Wi-Fi Chipsets

Wireless Display/Video Chipsets

WiMax Chipsets

LTE Chipsets

ZigBee Chipsets

Wireless Chipset Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Computers and Laptops

Smartphones and Wearable

Routers

In-Vehicle Infotainment Systems

Others

Wireless Chipset Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Wireless Chipset Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies wireless chipset companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the wireless chipset

companies profiled in this report include-

Broadcom

Cisco Systems

EDIMAX Technology

Huawei Technologies

Infineon Technologies

Intel

Juniper Networks

MediaTek

Microchip Technology

NXP Semiconductors

## Wireless Chipset Market Insights

Lucintel forecasts that Wi-Fi chipset is expected to witness the highest growth over the forecast period due to its rising integration in various electronic devices such as smartphones, tablets, laptops, routers, smart home devices, and IoT gadgets.

Within this market, computer and laptop will remain the largest segment over the forecast period.

APAC is expected to witness highest growth over the forecast period due to existence of key players in the region.

## Features of the Global Wireless Chipset Market

Market Size Estimates: Wireless chipset market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Wireless chipset market size by type, application, and region in terms of value (\$B).

**Regional Analysis:** Wireless chipset market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different types, applications, and regions for the wireless chipset market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the wireless chipset market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q1. What is the wireless chipset market size?

Answer: The global wireless chipset market is expected to reach an estimated \$16.7 billion by 2030.

Q2. What is the growth forecast for wireless chipset market?

Answer: The global wireless chipset market is expected to grow with a CAGR of 3.8% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the wireless chipset market?

Answer: The major drivers for this market are rise in mobile data traffic, growing adoption of IoT devices, and increasing demand for 5G technology.

Q4. What are the major segments for wireless chipset market?

Answer: The future of the wireless chipset market looks promising with opportunities in the computer and laptop, smartphone and wearable, router, and in-vehicle infotainment system applications.

Q5. Who are the key wireless chipset market companies?

Answer: Some of the key wireless chipset companies are as follows:

Broadcom

Cisco Systems

EDIMAX Technology

Huawei Technologies

Infineon Technologies

Intel

Juniper Networks

MediaTek

Microchip Technology

NXP Semiconductors

Q6. Which wireless chipset market segment will be the largest in future?

Answer: Lucintel forecasts that Wi-Fi chipset is expected to witness the highest growth over the forecast period due to its rising integration in various electronic devices such as smartphones, tablets, laptops, routers, smart home devices, and IoT gadgets.

Q7. In wireless chipset market, which region is expected to be the largest in next 5 years?

Answer: APAC is expected to witness highest growth over the forecast period due to existence of key players in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the wireless chipset market by type (Wi-Fi chipsets, wireless display/video chipsets, WiMax chipsets, LTE chipsets, and ZigBee chipsets), application (computers and laptops, smartphones and wearable, routers, in-vehicle infotainment systems, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Wireless Chipset Market, Wireless Chipset Market Size, Wireless Chipset Market Growth, Wireless Chipset Market Analysis, Wireless Chipset Market Report, Wireless Chipset Market Share, Wireless Chipset Market Trends,

Wireless Chipset Market Forecast, Wireless Chipset Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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