

Wi-Fi 7: Global Markets to 2030

https://marketpublishers.com/r/WEA9F837E601EN.html

Date: April 2025

Pages: 74

Price: US\$ 2,950.00 (Single User License)

ID: WEA9F837E601EN

Abstracts

Report Scope

This report analyzes the market trends in the global market for Wi-Fi 7. It provides the global revenue (\$ millions) for market segments using 2024 as the base year, estimated data for 2025, and projected data from 2025 to 2030. The report segments the market by offerings, location and end users. Geographic regions are North America, Europe, Asia-Pacific and the Rest of the World (RoW). The report also focuses on the trends and challenges driving the Wi-Fi 7 market, the companies operating in it and how they compete with each other, patents and emerging technologies. It concludes with the profiles of the leading companies.

Report Includes

32 data tables and 23 additional tables

An updated review of the global market for Wi-Fi 7 technology

Analyses of the global market trends, with sales data for 2024, estimates for 2025, forecasts for 2026 and 2029, and projections of compound annual growth rates (CAGRs) through 2030

Evaluation and forecast of the overall Wi-Fi 7 market size, and corresponding market share analysis by offering, location, end-use industry and region

A look at the emerging technological trends, and the opportunities and gaps in current and future demand for Wi-Fi 7

Identification of the companies best positioned to meet the demand for Wi-Fi 7



due to their proprietary technologies, new products and strategic alliances

Discussion of the industry value chain, the demand-supply gap, and factors driving the growth of the market

A discussion of the industry's ESG challenges and practices

Analysis of the key companies' market shares and proprietary technologies

Profiles of the leading companies



Contents

CHAPTER 1 EXECUTIVE SUMMARY

Market Outlook

Scope of Report

Market Summary

Technological Advances and Applications

Market Dynamics

Segmental Analysis

Regional Insights and Emerging Markets

Conclusion

CHAPTER 2 MARKET OVERVIEW

Current and Future Market Overview

Status of Wi-Fi

Porter's Five Forces Analysis

Bargaining Power of Buyers

Threat of Substitutes

Competition in the Industry

Bargaining Power of Suppliers

Potential for New Entrants to the Market

Value Chain Analysis

Government Regulatory Authorities

Wi-Fi Chipset Developers, OEMs and Service Providers

System Integrators and Cloud-Based Wi-Fi Management Providers

Customer Premises Equipment (CPE)/Connectivity Hardware Providers

Mobile Network Operators (MNOs) and Public Wi-Fi Providers

CHAPTER 3 MARKET DYNAMICS

Market Dynamics

Market Drivers

Rapid Growth of IoT Technology

Demand for High-Speed Connectivity

Market Restraints/Challenges

High Cost of Product

Security and Privacy Concerns Related to Wi-Fi 7 for Businesses



Market Opportunities
Smart Cities and Smart Homes
Wi-Fi-as-a-Service (WaaS)
Demand for Extended Reality (XR) and Cloud Gaming

CHAPTER 4 EMERGING TECHNOLOGIES AND DEVELOPMENTS

Emerging Technologies and Trends Al in Network Optimization Integration with 5G Technology Industrial Internet of Things (IIoT) Patent Analysis

CHAPTER 5 MARKET SEGMENTATION ANALYSIS

Segmentation Breakdown

Market Analysis by Offering

Hardware

Solutions/Services

Market Analysis by Location

Indoor Location

Outdoor Location

Market Analysis by End User

Manufacturing

Media and Entertainment

Healthcare

Transportation and Logistics

Residential

Others

Geographic Breakdown

Market Analysis by Region

North America

Europe

Asia-Pacific

Rest of the World

CHAPTER 6 COMPETITIVE INTELLIGENCE

Leading Companies



Qualcomm Technologies Inc.

Broadcom

MediaTek

Intel

Recent Developments

CHAPTER 7 APPENDIX

Research Methodology

References

Abbreviations

Company Profiles

BROADCOM

CISCO SYSTEMS INC.

HFCL

HUAWEI TECHNOLOGIES CO. LTD.

INTEL

MEDIATEK

NETGEAR

QUALCOMM TECHNOLOGIES INC.

TP-LINK SYSTEMS INC.

ZTE CORP.



List Of Tables

LIST OF TABLES

Summary Table: Global Market for Wi-Fi 7, by Offering, Through 2030

Table 1: Comparison of Wi-Fi Generations

Table 2: Patent Review of Wi-Fi 7, by Year, 2020-2025*

Table 3: Global Market for Wi-Fi 7, by Offering, Through 2030

Table 4: Global Market for Wi-Fi 7, by Location, Through 2030

Table 5: Global Market for Wi-Fi 7, by End User, Through 2030

Table 6: Global Market for Wi-Fi 7, by Region, Through 2030

Table 7: Global Market Volume for Wi-Fi 7, by Region, Through 2030

Table 8: North American Market for Wi-Fi 7, by Country, Through 2030

Table 9: North American Market for Wi-Fi 7, by Offering, Through 2030

Table 10: North American Market for Wi-Fi 7, by Location, Through 2030

Table 11: North American Market for Wi-Fi 7, by End User, Through 2030

Table 12: European Market for Wi-Fi 7, by Country, Through 2030

Table 13: European Market for Wi-Fi 7, by Offering, Through 2030

Table 14: European Market for Wi-Fi 7, by Location, Through 2030

Table 15: European Market for Wi-Fi 7, by End User, Through 2030

Table 16: Asia-Pacific Market for Wi-Fi 7, by Country, Through 2030

Table 17: Asia-Pacific Market for Wi-Fi 7, by Offering, Through 2030

Table 18: Asia-Pacific Market for Wi-Fi 7, by Location, Through 2030

Table 19: Asia-Pacific Market for Wi-Fi 7, by End User, Through 2030

Table 20: RoW Market for Wi-Fi 7, by Sub-Region, Through 2030

Table 21: RoW Market for Wi-Fi 7, by Offering, Through 2030

Table 22: RoW Market for Wi-Fi 7, by Location, Through 2030

Table 23: RoW Market for Wi-Fi 7, by End User, Through 2030

Table 24: Recent Developments in the Global Wi-Fi 7 Market, 2023-2025

Table 25: Abbreviations Used in the Report

Table 26: Broadcom: Company Snapshot

Table 27: Broadcom: Financial Performance, FY 2023 and 2024

Table 28: Broadcom: Product Portfolio

Table 29: Cisco Systems Inc.: Company Snapshot

Table 30: Cisco Systems Inc.: Financial Performance, FY 2023 and 2024

Table 31 : Cisco Systems Inc.: Product Portfolio

Table 32: HFCL: Company Snapshot

Table 33: HFCL: Financial Performance, FY 2022 and 2023

Table 34: HFCL: Product Portfolio



Table 35: Huawei Technologies Co. Ltd.: Company Snapshot

Table 36: Huawei Technologies Co. Ltd.: Financial Performance, FY 2023 and 2024

Table 37: Huawei Technologies Co. Ltd.: Product Portfolio

Table 38: Intel: Company Snapshot

Table 39: Intel: Financial Performance, FY 2023 and 2024

Table 40: Intel: Product Portfolio

Table 41: MediaTek: Company Snapshot

Table 42: MediaTek: Financial Performance, FY 2023 and 2024

Table 43: MediaTek: Product Portfolio

Table 44: Netgear: Company Snapshot

Table 45: Netgear: Financial Performance, FY 2023 and 2024

Table 46: Netgear: Product Portfolio

Table 47: Qualcomm Technologies Inc.: Company Snapshot

Table 48: Qualcomm Technologies Inc.: Financial Performance, FY 2023 and 2024

Table 49: Qualcomm Technologies Inc.: Product Portfolio

Table 50: TP-Link Systems Inc.: Company Snapshot

Table 51: TP-Link Systems Inc.: Product Portfolio

Table 52: ZTE Corp.: Company Snapshot

Table 53: ZTE Corp.: Financial Performance, FY 2023 and 2024

Table 54: ZTE Corp.: Product Portfolio



List Of Figures

LIST OF FIGURES

Summary Figure: Share of Global Market for Wi-Fi 7, by Offering, 2024

Figure 1: Dynamics of the Global Wi-Fi 7 Technology Market

Figure 2: Share of Global Market for Wi-Fi 7, by Offering, 2024

Figure 3: Share of Global Market for Wi-Fi 7, by Location, 2024

Figure 4: Share of Global Market for Wi-Fi 7, by End User, 2024

Figure 5: Share of Global Market for Wi-Fi 7, by Region, 2024

Figure 6: Share of Leading Companies in the Global Wi-Fi 7 Market, 2024

Figure 7: Broadcom: Revenue Share, by Business Unit, FY 2024

Figure 8: Broadcom: Revenue Share, by Country/Region, FY 2024

Figure 9: Cisco Systems Inc.: Revenue Share, by Business Unit, FY 2024

Figure 10: Cisco Systems Inc.: Revenue Share, by Country/Region, FY 2024

Figure 11: HFCL: Revenue Share, by Business Unit, FY 2023

Figure 12: HFCL: Revenue Share, by Country/Region, FY 2024

Figure 13: Huawei Technologies Co. Ltd.: Revenue Share, by Business Unit, FY 2024

Figure 14 : Huawei Technologies Co. Ltd.: Revenue Share, by Country/Region, FY

2024

Figure 15: Intel: Revenue Share, by Business Unit, FY 2024

Figure 16: Intel: Revenue Share, by Country/Region, FY 2024

Figure 17: MediaTek: Revenue Share, by Business Unit, FY 2024

Figure 18: MediaTek: Revenue Share, by Country/Region, FY 2024

Figure 19: Netgear: Revenue Share, by Business Unit, FY 2024

Figure 20: Netgear: Revenue Share, by Country/Region, FY 2024

Figure 21: Qualcomm Technologies Inc.: Revenue Share, by Business Unit, FY 2024

Figure 22: Qualcomm Technologies Inc.: Revenue Share, by Country/Region, FY 2024

Figure 23: ZTE Corp.: Revenue Share, by Business Unit, FY 2024

Figure 24: ZTE Corp.: Revenue Share, by Country/Region, FY 2024



I would like to order

Product name: Wi-Fi 7: Global Markets to 2030

Product link: https://marketpublishers.com/r/WEA9F837E601EN.html

Price: US\$ 2,950.00 (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/WEA9F837E601EN.html