

Wireless Display Market by Offering (Hardware, Software & Services), Application (Consumer, Commercial - Corporate, Education, Healthcare, Signage, Government), Technology Protocols (Miracast, WiDi), and Geography - Global Forecast to 2023

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Abstracts

The wireless display market was valued USD 2.86 billion in 2017 and is expected to be worth USD 5.38 billion by 2023, at a CAGR of 11.1% between 2017 and 2023. The quality of the hardware is important in the deployment of the wireless display technology in consumer and commercial (corporate, healthcare, and education) applications. The technology has significantly improved, and some vendors offer solutions, which can support 4K resolution of video content. The gradual price erosion would also help the market grow in the existing segments. The ease of setup and the effective cost utilization is promoting the wireless display technology in the commercial application. The availability of substitute products such as HDMI ports and its increasing popularity may hinder the growth of the wireless display market.

"The ease of setup of the wireless display technology in the commercial application along with long-term cost-saving benefits would help this segment to grow at a significant rate during the forecast period"

The wireless display technology is easier to setup and can be readily deployed across various commercial applications. This feature is specifically highlighted when catering to the commercial application. This feature helps in saving person-hours, which, in turn, would directly increase the productivity. In the commercial application, another attribute provided along with the wireless display technology is the security. The security



provided in wireless display transmission prevents unauthorized access to the content, which is highly sensitive in some applications such as banking.

"Software and services segment expected to witness high growth in the wireless display market"

There are a number of wireless display protocols, which may not be compatible with each other in operation. The software solution may provide intercompatibility in such cases. The software can also provide remote access to the. The security provided by these software solutions for wireless display is highly sought for deployment in content sensitive sectors such as banking. These features would help the software and services segment to grow at a significant rate in the wireless display market.

"Wireless display market in APAC to grow at the highest CAGR during the forecast period"

The growth of wireless display market in Asia Pacific (APAC) can be attributed to the increased spending power of the consumers in this region and the availability of OTT-based services providing video content for entertainment purposes. The increasing interest from commercial applications, such as corporate, healthcare, and education, is also aiding the growth of the wireless display market in this region.

In the process of determining and verifying the market size for several segments and subsegments gathered through secondary research, extensive primary interviews have been conducted with key industry experts. Following is the break-up of the profile of primary participants:

By Company Type: Tier 1 – 35 %, Tier 2 – 25%, and Tier 3 – 40%

By Designation: C-Level Executives – 45%, Directors – 30%, and Others – 25%

By Region: North America – 40%, Europe – 30%, APAC – 25%, and RoW – 5%

The major players profiled in the report are Google, Inc. (US), Amazon.com, Inc. (US), Apple Inc. (US), Microsoft Corporation (US), Roku, Inc. (US), Lattice Semiconductor (US), NETGEAR Inc. (US), Cavium, Inc. (US), Actiontec Electronics, Inc. (US), and Belkin International, Inc. (US).



Research Coverage

The geographic segmentation in the report covers four major regions—North America, Europe, Asia Pacific (APAC), and Rest of the World (RoW). The application segment covers the market size for the consumer and commercial applications. The commercial subsegment includes corporate and broadcast, digital signage, government, healthcare, education, and others. The wireless display market by offerings is segmented into hardware and software and services.

Key Benefits of Buying the Report

The report would help the market leaders/new entrants in this market in the following ways:

- 1. This report segments the wireless display market comprehensively and provides the closest market size of the segments and subsegments across different applications and regions.
- 2. The report helps stakeholders to understand the pulse of the market and provides information on key market drivers, restraints, challenges, and opportunities.
- 3. This report would help stakeholders to understand their competitors better and gain insights to enhance their position in the wireless display market. The competitive landscape section includes competitor ecosystem, strength of product portfolio, and business strategy excellence pertaining to the wireless display market.



Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 DEFINITION
- 1.3 STUDY SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- 1.5 LIMITATIONS
- 1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Breakdown of primaries
 - 2.1.2.2 Key industry insights
 - 2.1.2.3 Key data from primary sources
- 2.2 MARKET SIZE ESTIMATION
 - 2.2.1 BOTTOM-UP APPROACH
 - 2.2.1.1 Approach for capturing market share by bottom-up analysis (demand side)
 - 2.2.2 TOP-DOWN APPROACH
 - 2.2.2.1 Approach for capturing market share by top-down analysis (supply side)
- 2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 WIRELESS DISPLAY MARKET, 2017 VS. 2023
- 4.2 WIRELESS DISPLAY MARKET, BY APPLICATION
- 4.3 WIRELESS DISPLAY MARKET, BY OFFERING
- 4.4 WIRELESS DISPLAY MARKET, BY HARDWARE TYPE
- 4.5 WIRELESS DISPLAY MARKET IN APAC, BY COMMERCIAL APPLICATIONS AND



COUNTRIES

5 MARKET OVERVIEW

5.1 MARKET DYNAMICS

- 5.1.1 DRIVERS
 - 5.1.1.1 Widespread use of smart TVs, smartphones, tablets, and computers
 - 5.1.1.2 Evolution of display technologies
 - 5.1.1.3 Increasing adoption of on-demand entertainment
 - 5.1.1.4 Simplified setup and ease of connection
- 5.1.2 RESTRAINTS
 - 5.1.2.1 Cheaper substitute in wired connectivity devices such as HDMI and USB
- 5.1.3 OPPORTUNITIES
 - 5.1.3.1 Growing digital signage and DOOH market
- 5.1.4 CHALLENGES
 - 5.1.4.1 Interoperability of technology protocols
 - 5.1.4.2 High cost and lack of awareness about the wireless display technology
- 5.2 VALUE CHAIN ANALYSIS
 - 5.2.1 RESEARCH AND DEVELOPMENT
 - 5.2.2 PRODUCT DEVELOPMENT
 - 5.2.3 SYSTEM INTEGRATION
 - 5.2.4 DISTRIBUTION AND SERVICES
- 5.3 KEY INDUSTRY TRENDS

6 WIRELESS DISPLAY MARKET, BY OFFERING

- 6.1 INTRODUCTION
- **6.2 HARDWARE**
 - 6.2.1 BRAND PRODUCT INTEGRATED
 - 6.2.2 STANDALONE
- 6.3 SOFTWARE AND SERVICES

7 WIRELESS DISPLAY MARKET, BY TECHNOLOGY PROTOCOL

- 7.1 INTRODUCTION
- 7.2 WIRELESSHD
- 7.3 WIDI
- 7.4 MIRACAST
- 7.5 AIRPLAY



- 7.6 GOOGLE CAST
- **7.7 DLNA**
- 7.8 OTHERS (WHDI, WIGIG, & UWB)

8 WIRELESS DISPLAY MARKET, BY APPLICATION

- 8.1 INTRODUCTION
- 8.2 CONSUMER
- 8.3 COMMERCIAL
 - 8.3.1 CORPORATE & BROADCAST
 - 8.3.2 EDUCATION
 - 8.3.3 HEALTHCARE
 - 8.3.4 DIGITAL SIGNAGE
 - 8.3.5 GOVERNMENT (DEFENSE, COMMAND CENTER, & PUBLIC OFFICES)
- 8.3.6 OTHERS (AUTOMOTIVE AND TRANSPORTATION, INDUSTRIAL, & HOSPITALITY)

9 GEOGRAPHIC ANALYSIS

- 9.1 INTRODUCTION
- 9.2 NORTH AMERICA
 - 9.2.1 US
 - **9.2.2 CANADA**
 - **9.2.3 MEXICO**
- 9.3 EUROPE
 - 9.3.1 UK
 - 9.3.2 GERMANY
 - 9.3.3 FRANCE
 - 9.3.4 REST OF EUROPE
- 9.4 APAC
 - 9.4.1 CHINA
 - 9.4.2 JAPAN
 - 9.4.3 SOUTH KOREA
 - 9.4.4 REST OF APAC
- 9.5 ROW
 - 9.5.1 MIDDLE EAST
 - 9.5.2 SOUTH AMERICA
 - 9.5.3 AFRICA



10 COMPETITIVE LANDSCAPE

- 10.1 OVERVIEW
- 10.2 MARKET RANKING ANALYSIS: WIRELESS DISPLAY MARKET, 2016

11 COMPANY PROFILES

11.1 INTRODUCTION

(Business Overview, Products offered & Services strategies, Key Insights, Recent Developments, MnM View)*

- **11.2 GOOGLE**
- 11.3 AMAZON
- **11.4 APPLE**
- 11.5 MICROSOFT
- 11.6 ROKU
- 11.7 LATTICE SEMICONDUCTOR
- 11.8 NETGEAR
- 11.9 CAVIUM
- 11.10 ACTIONTEC ELECTRONICS
- 11.11 BELKIN INTERNATIONAL
- 11.12 KEY INNOVATIVE PLAYERS
 - 11.12.1 AIRTAME
 - 11.12.2 SPLASHTOP
 - 11.12.3 QUALCOMM
 - 11.12.4 SQUIRRELS LLC
 - 11.12.5 APP DYNAMIC EHF.

12 APPENDIX

- 12.1 DISCUSSION GUIDE
- 12.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 12.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 12.4 AVAILABLE CUSTOMIZATION
- 12.5 RELATED REPORTS

^{*}Details on Business Overview, Products offered & Services strategies, Key Insights, Recent Developments, MnM View might not be captured in case of unlisted companies.



12.6 AUTHOR DETAILS



List Of Tables

LIST OF TABLES.

TABLE 1 MAJOR SECONDARY SOURCES

TABLE 2 WIRELESS DISPLAY MARKET, BY OFFERING, 2014–2023 (USD MILLION) TABLE 3 WIRELESS DISPLAY MARKET FOR HARDWARE, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 4 WIRELESS DISPLAY MARKET FOR HARDWARE, BY TYPE, 2014–2023 (USD MILLION)

TABLE 5 WIRELESS DISPLAY MARKET FOR BRAND PRODUCT INTEGRATED HARDWARE, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 6 WIRELESS DISPLAY MARKET FOR STANDALONE HARDWARE, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 7 WIRELESS DISPLAY MARKET FOR SOFTWARE & SERVICES, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 8 WIRELESS DISPLAY MARKET, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 9 WIRELESS DISPLAY MARKET FOR CONSUMER APPLICATION, BY VOLUME AND VALUE, (MILLION UNITS AND USD MILLION)

TABLE 10 WIRELESS DISPLAY MARKET FOR CONSUMER APPLICATION, BY OFFERING, 2014–2023 (USD MILLION)

TABLE 11 WIRELESS DISPLAY MARKET FOR CONSUMER APPLICATION, BY HARDWARE TYPE, 2014–2023 (USD MILLION)

TABLE 12 WIRELESS DISPLAY MARKET FOR CONSUMER APPLICATION, BY REGION, 2014–2023 (USD MILLION)

TABLE 13 WIRELESS DISPLAY MARKET FOR COMMERCIAL APPLICATION, 2014–2023 (USD MILLION)

TABLE 14 WIRELESS DISPLAY MARKET FOR COMMERCIAL APPLICATION, BY OFFERING, 2014–2023 (USD MILLION)

TABLE 15 WIRELESS DISPLAY MARKET FOR COMMERCIAL APPLICATION, BY HARDWARE TYPE, 2014–2023 (USD MILLION)

TABLE 16 WIRELESS DISPLAY MARKET FOR COMMERCIAL APPLICATION, BY REGION, 2014–2023 (USD MILLION)

TABLE 17 WIRELESS DISPLAY MARKET FOR CORPORATE & BROADCAST, BY REGION, 2014–2023 (USD MILLION)

TABLE 18 WIRELESS DISPLAY MARKET FOR EDUCATION, BY REGION, 2014–2023 (USD MILLION)

TABLE 19 WIRELESS DISPLAY MARKET FOR HEALTHCARE, BY REGION,



2014-2023 (USD MILLION)

TABLE 20 WIRELESS DISPLAY MARKET FOR DIGITAL SIGNAGE, BY REGION, 2014–2023 (USD MILLION)

TABLE 21 WIRELESS DISPLAY MARKET FOR GOVERNMENT, BY REGION, 2014–2023 (USD MILLION)

TABLE 22 WIRELESS DISPLAY MARKET FOR OTHER APPLICATIONS, BY REGION, 2014–2023 (USD MILLION)

TABLE 23 WIRELESS DISPLAY MARKET, BY REGION, 2014–2023 (USD MILLION) TABLE 24 WIRELESS DISPLAY MARKET IN NORTH AMERICA, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 25 WIRELESS DISPLAY MARKET IN NORTH AMERICA, BY COMMERCIAL APPLICATION, 2014–2023 (USD MILLION)

TABLE 26 WIRELESS DISPLAY MARKET IN NORTH AMERICA, BY COUNTRY, 2014–2023 (USD MILLION)

TABLE 27 WIRELESS DISPLAY MARKET IN EUROPE, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 28 WIRELESS DISPLAY MARKET IN EUROPE, BY COMMERCIAL APPLICATION, 2014–2023 (USD MILLION)

TABLE 29 WIRELESS DISPLAY MARKET IN EUROPE, BY COUNTRY, 2014–2023 (USD MILLION)

TABLE 30 WIRELESS DISPLAY MARKET IN APAC, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 31 WIRELESS DISPLAY MARKET IN APAC, BY COMMERCIAL APPLICATION, 2014–2023 (USD MILLION)

TABLE 32 WIRELESS DISPLAY MARKET IN APAC, BY COUNTRY, 2014–2023 (USD MILLION)

TABLE 33 WIRELESS DISPLAY MARKET IN ROW, BY APPLICATION, 2014–2023 (USD MILLION)

TABLE 34 WIRELESS DISPLAY MARKET IN ROW, BY COMMERCIAL APPLICATION, 2014–2023 (USD MILLION)

TABLE 35 WIRELESS DISPLAY MARKET IN ROW, BY REGION, 2014–2023 (USD MILLION)

TABLE 36 MARKET RANKING, 2016



List Of Figures

LIST OF FIGURES

FIGURE 1 MARKET SEGMENTATION

FIGURE 2 GEOGRAPHIC SEGMENTATION

FIGURE 3 WIRELESS DISPLAY MARKET: PROCESS FLOW OF MARKET SIZE

ESTIMATION

FIGURE 4 WIRELESS DISPLAY MARKET: RESEARCH DESIGN

FIGURE 5 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

FIGURE 6 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

FIGURE 7 DATA TRIANGULATION

FIGURE 8 WIRELESS DISPLAY MARKET 2014–2023 (USD BILLION)

FIGURE 9 WIRELESS DISPLAY MARKET FOR SOFTWARE AND SERVICES IS

EXPECTED TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

FIGURE 10 WIRELESS DISPLAY MARKET FOR COMMERCIAL APPLICATIONS IS

EXPECTED TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

FIGURE 11 WIRELESS DISPLAY MARKET, BY GEOGRAPHY

FIGURE 12 CONSUMER ELECTRONICS PRODUCTS SUCH AS SMARTPHONES.

TABLETS, AND SMART TVS DRIVING THE ADOPTION OF THE WIRELESS

DISPLAY TECHNOLOGY

FIGURE 13 WIRELESS DISPLAY MARKET FOR COMMERCIAL APPLICATIONS

EXPECTED TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

FIGURE 14 WIRELESS DISPLAY MARKET FOR HARDWARE TO HOLD A LARGER

SHARE TILL 2023

FIGURE 15 STANDALONE HARDWARE TO HOLD A LARGER SHARE IN THE

WIRELESS DISPLAY MARKET FOR HARDWARE DURING THE FORECAST PERIOD

FIGURE 16 CHINA TO HOLD THE LARGEST SHARE OF THE WIRELESS DISPLAY

MARKET FOR COMMERCIAL APPLICATIONS IN APAC DURING THE FORECAST

PERIOD

FIGURE 17 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES FOR

THE WIRELESS DISPLAY MARKET

FIGURE 18 DIGITAL SIGNAGE MARKET, 2014–2023 (USD BILLION)

FIGURE 19 VALUE CHAIN: WIRELESS DISPLAY MARKET

FIGURE 20 KEY INDUSTRY TRENDS: WIRELESS DISPLAY MARKET

FIGURE 21 WIRELESS DISPLAY MARKET FOR SOFTWARE AND SERVICES IS

EXPECTED TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD

FIGURE 22 WIRELESS DISPLAY MARKET FOR HARDWARE IN COMMERCIAL

APPLICATIONS IS EXPECTED TO GROW AT FASTEST CAGR DURING FORECAST



PERIOD

FIGURE 23 COMMERCIAL APPLICATION IS EXPECTED TO DOMINATE WIRELESS DISPLAY MARKET FOR SOFTWARE AND SERVICES DURING FORECAST PERIOD FIGURE 24 WIRELESS DISPLAY MARKET SEGMENTATION, BY TECHNOLOGY PROTOCOL

FIGURE 25 WIRELESS DISPLAY MARKET FOR COMMERCIAL APPLICATION IS EXPECTED TO GROW AT HIGHER CAGR DURING FORECAST PERIOD FIGURE 26 WIRELESS DISPLAY MARKET FOR CONSUMER APPLICATION, BY REGION, 2014 VS 2023 (USD MILLION)

FIGURE 27 NORTH AMERICA EXPECTED TO DOMINATE WIRELESS DISPLAY MARKET FOR COMMERCIAL APPLICATION DURING FORECAST PERIOD FIGURE 28 WIRELESS DISPLAY MARKET FOR EDUCATIONAL APPLICATION EXPECTED TO GROW AT FASTEST CAGR IN EUROPE DURING FORECAST PERIOD

FIGURE 29 NORTH AMERICA EXPECTED TO DOMINATE WIRELESS DISPLAY MARKET FOR GOVERNMENT APPLICATION DURING FORECAST PERIOD FIGURE 30 WIRELESS DISPLAY MARKET, BY REGION, 2017 VS. 2023 (USD MILLION)

FIGURE 31 GEOGRAPHIC SNAPSHOT OF WIRELESS DISPLAY MARKET: JAPAN EXPECTED TO BE FASTEST-GROWING COUNTRY IN WIRELESS DISPLAY MARKET

FIGURE 32 NORTH AMERICA: WIRELESS DISPLAY MARKET SNAPSHOT FIGURE 33 WIRELESS DISPLAY MARKET IN NORTH AMERICA, BY COUNTRY, 2017 VS. 2023 (USD MILLION)

FIGURE 34 EUROPE: WIRELESS DISPLAY MARKET SNAPSHOT FIGURE 35 WIRELESS DISPLAY MARKET IN EUROPE, BY COUNTRY, 2017 VS. 2023 (USD MILLION)

FIGURE 36 APAC: WIRELESS DISPLAY MARKET SNAPSHOT

FIGURE 37 WIRELESS DISPLAY MARKET IN APAC, BY COUNTRY, 2017 VS. 2023 (USD MILLION)

FIGURE 38 WIRELESS DISPLAY MARKET IN ROW, BY REGION, 2017 VS. 2023 (USD MILLION)

FIGURE 39 COMPANIES ADOPTED PRODUCT DEVELOPMENT AS KEY GROWTH STRATEGY BETWEEN 2015 AND 2017

FIGURE 40 GOOGLE: COMPANY SNAPSHOT FIGURE 41 AMAZON: COMPANY SNAPSHOT FIGURE 42 APPLE: COMPANY SNAPSHOT

FIGURE 43 MICROSOFT: COMPANY SNAPSHOT

FIGURE 44 LATTICE SEMICONDUCTOR: COMPANY SNAPSHOT



FIGURE 45 NETGEAR: COMPANY SNAPSHOT FIGURE 46 CAVIUM: COMPANY SNAPSHOT



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