

Speaker Driver Market With COVID-19 Impact by Device Type (Headphones/Earphones, Mobile Phones/Tablets, Smart Speakers), Driver Type (Dynamic Driver, Balanced Armature Driver), Size, Application, and Geography - Global Forecast to 2025

https://marketpublishers.com/r/S84000E2A05AEN.html

Date: November 2020

Pages: 176

Price: US\$ 4,950.00 (Single User License)

ID: S84000E2A05AEN

Abstracts

The global Speaker Driver market size is projected to grow from USD 25.9 billion in 2020 to USD 29.3 billion by 2025; it is expected to grow at a CAGR 2.5 % (Value) from 2020 to 2025. Major factors driving the growth of the market include the increasing demand for smartphones owing to the surge in the adoption of audio and video streaming services and the growing popularity of True Wireless earphones. Opportunities for the Speaker Driver market include the increase in the sale of smartphones owing to the expansion of the 5G network; and the release of new headphones and earphones as a result of new advancements in wireless technology standards such as the new Wi-fi 6 and Bluetooth 5.2.

The Smart Speaker segment of the market is projected to grow at the highest CAGR (Volume) from 2020 to 2025.

Other than the focus on the smart application of smart speakers, brands are also looking to improve the quality of sound reproduction, which leads to an improved speaker driver configuration. The need for more precision, clear, and higher bass response is pushing brands to improve their speaker driver qualities. The new driver configuration of the Nest Audio launched in September 2020 is a great example that reflects on the same. Thus, the demand for high quality Speaker Drivers is expected to increase during the forecast period.

The 20–110 mm segment is projected to hold the largest size (Volume) of the Speaker



Driver market during the forecast period.

The 20–110 mm segment is projected to hold the largest size of the Speaker Driver market during the forecast period owing to the increasing popularity of audio and video features on social networking apps, including TikTok, Dubsmash, and Funimate, which has increased the demand for smartphones. For instance, in 2019, Instagram launched the trial of a new feature called Reels. Also, as people begin to confine themselves within their homes and work from home, video conferencing has become increasingly common. Several video conferencing software such as Zoom, Cisco Webex Meetings, and Microsoft teams are being utilized increasingly.

The APAC region is the largest and the fastest-growing region (Volume) during the forecast period.

With the growing popularity of true wireless headphones and the increasing penetration of smartphones, many APAC-based players are expected to launch new products during the forecast period. As the noise cancellation feature and true wireless earbuds have gained high popularity among athletes and fitness enthusiasts, the players in the APAC headphone/earphone market are planning to expand their portfolios, which is consequently expected to increase the demand for speaker drivers. Thus, the demand for Speaker Drivers from the APAC region is expected to increase during the forecast period.

Breakdown of profiles of primary participants:

By Company Type: Tier 1 – 50%, Tier 2 – 30%, and Tier 3 – 20%

By Designation: C-level Executives – 45%, Directors – 35%, and Others – 20%

By Region: Americas – 40%, Europe – 30%, Asia Pacific (APAC)– 20%, and the Rest of the World (RoW) – 10%

Key players in the Speaker Driver market include Sennheiser Electronic GmbH & Co. KG (Germany), Samsung Electronics (South Korea), Sony Corporation (Japan), Knowles Electronics (US), Goertek (China).

Research Coverage:



The Speaker Driver market has been segmented based on Device Type, Driver Type, Size, Application and Geography. It also provides a detailed view of the market across four main regions: North America, Europe, APAC, and RoW.

Key Benefits of Buying the Report:

This report includes statistics pertaining to the Speaker Driver market based on device type, size, driver type, application, and geography.

The report includes analyses of Covid-19 Impact on the market.

This report includes detailed information on major drivers, restraints, opportunities, and challenges pertaining to the Speaker Driver market.

The report includes illustrative segmentation, analysis, and forecast for the Speaker Driver market based on its segments and subsegments.



Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
- 1.3 INCLUSIONS & EXCLUSIONS
- 1.4 STUDY SCOPE
 - 1.4.1 MARKETS COVERED
 - 1.4.2 GEOGRAPHIC SCOPE
- 1.4.3 YEAR CONSIDERED
- 1.5 CURRENCY
- 1.6 LIMITATIONS
- 1.7 STAKEHOLDERS

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 1 GLOBAL SPEAKER DRIVER MARKET: RESEARCH DESIGN

- 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
- 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Key industry insights
 - 2.1.2.3 Primary breakdown

FIGURE 2 BREAKDOWN OF PRIMARIES ACROSS REGIONS, DESIGNATIONS, AND COMPANY TYPES

FIGURE 3 LIST OF PRIMARIES BY COMPANY NAMES & DESIGNATIONS

2.2 MARKET SIZE ESTIMATION

FIGURE 4 SPEAKER DRIVER MARKET SIZE ESTIMATION METHODOLOGY:

BOTTOM-UP APPROACH

FIGURE 5 SPEAKER DRIVER MARKET SIZE ESTIMATION METHODOLOGY:

TOP-DOWN APPROACH

2.3 MARKET BREAKDOWN AND DATA TRIANGULATION

FIGURE 6 DATA TRIANGULATION

2.4 ASSUMPTIONS

3 EXECUTIVE SUMMARY



FIGURE 7 DYNAMIC DRIVER SEGMENT (UNITS) TO DOMINATE SPEAKER DRIVER MARKET, BY DRIVER TYPE, DURING FORECAST PERIOD FIGURE 8 BELOW 20MM DRIVER SIZE SEGMENT (UNITS) TO DOMINATE SPEAKER DRIVER MARKET, BY DRIVER SIZE, DURING FORECAST PERIOD FIGURE 9 APAC ACCOUNTED FOR LARGEST SHARE OF SPEAKER DRIVER MARKET IN 2019

4 PREMIUM INSIGHTS

4.1 OPPORTUNITIES IN SPEAKER DRIVER MARKET

FIGURE 10 GROWING POPULARITY OF TRUE WIRELESS EARBUDS, 5G ROLLOUT FOR SMARTPHONES, WIRELESS CONNECTIVITY STANDARD UPGRADES, INCREASING ADOPTION OF VIDEO CONFERENCING & AUDIO AND VIDEO STREAMING SERVICES TO FUEL MARKET GROWTH FROM 2020 TO 2025 4.2 SPEAKER DRIVER MARKET, BY DEVICE TYPE (UNITS)

FIGURE 11 MOBILE PHONES/TABLETS SEGMENT TO HOLD LARGEST MARKET SHARE DURING FORECAST PERIOD

4.3 HEADPHONES/EARPHONES SPEAKER DRIVER MARKET, BY DRIVER TYPE (UNITS)

FIGURE 12 BALANCED ARMATURE DRIVERS SEGMENT TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

4.4 APAC SPEAKER DRIVER MARKET, BY COUNTRY FIGURE 13 CHINA TO LEAD SPEAKER DRIVER MARKET IN APAC IN 2020

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS

FIGURE 14 MARKET OVERVIEW: SPEAKER DRIVER

- 5.2.1 DRIVERS
 - 5.2.1.1 Growing popularity of bass-heavy headphones
 - 5.2.1.2 Growing adoption of a new category of earphones—true wireless earbuds
- 5.2.1.3 Surge in adoption of audio and video streaming services to fuel demand for speaker drivers
 - 5.2.1.3.1 Increasing popularity of video streaming services
 - 5.2.1.3.2 Growing adoption of audio streaming services across the globe
 - 5.2.2 RESTRAINTS
 - 5.2.2.1 Harmful effects on the health of listeners
 - 5.2.3 OPPORTUNITIES



- 5.2.3.1 Expansion of 5G network to increase sale of smartphones and speaker drivers
- 5.2.3.2 Advancements in wireless technology standards to boost demand for speaker drivers
 - 5.2.3.2.1 Bluetooth 5.2:
 - 5.2.3.2.2 Wi-Fi 6:
 - 5.2.3.3 Advancements in hearing aid technology
 - 5.2.3.3.1 Bluetooth compatibility
 - 5.2.3.3.2 Tinnitus masking feature
- 5.2.3.4 Increasing use of video conferencing platforms to benefit speaker driver manufacturers
 - 5.2.4 CHALLENGES
 - 5.2.4.1 Cleaner bass may lead to irregular frequency response
- 5.3 TECHNOLOGY TRENDS
 - 5.3.1 HYBRID DRIVER TECHNOLOGY
 - 5.3.2 DYNAMIC DRIVER LPF (LOW FREQUENCY PASS FILTERS) TECHNOLOGY
- 5.4 ECOSYSTEM ANALYSIS
 - 5.4.1 SUPPLY CHAIN ANALYSIS
- 5.5 TARIFF AND REGULATIONS
- 5.6 CASE STUDY ANALYSIS
- 5.6.1 ONEPLUS SELECTS KNOWLES' BALANCED ARMATURE DRIVER TECHNOLOGY
 - 5.6.2 64 AUDIO LAUNCHES WORLD'S FIRST 18 BALANCED ARMATURE IEM
- 5.6.3 AUDEZE BREAKS AFFORDABILITY BARRIER WITH ITS LCD-1

HEADPHONES

5.7 PATENT ANALYSIS

TABLE 1 LIST OF PATENTS - COMPANY NAME, DATE OF PATENT, PATENT NO.

5.8 VALUE CHAIN/SUPPLY CHAIN ANALYSIS

FIGURE 15 VALUE CHAIN ANALYSIS

- 5.9 COVID-19 IMPACT ANALYSIS FOR SPEAKER DRIVER MARKET
- 5.10 SPEAKER DRIVER MARKET SCENARIOS—PESSIMISTIC AND OPTIMISTIC FIGURE 16 PESSIMISTIC AND OPTIMISTIC SCENARIOS FOR SPEAKER DRIVER MARKET
- TABLE 2 PESSIMISTIC AND OPTIMISTIC SCENARIO OF SPEAKER DRIVER MARKET, 2017–2019 (MILLION UNITS)
- TABLE 3 PESSIMISTIC AND OPTIMISTIC SCENARIO OF SPEAKER DRIVER MARKET, 2020–2025 (MILLION UNITS)
 - 5.10.1 PESSIMISTIC APPROACH
- FIGURE 17 SPEAKER DRIVER MARKET SIZE (MILLION UNITS) (PESSIMISTIC



APPROACH)

5.10.2 OPTIMISTIC APPROACH

FIGURE 18 SPEAKER DRIVER MARKET SIZE (MILLION UNITS) (OPTIMISTIC APPROACH)

5.11 ASP ANALYSIS

6 SPEAKER DRIVER MARKET, BY DEVICE TYPE

6.1 INTRODUCTION

TABLE 4 SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 5 SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 6 SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 7 SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

6.2 HEADPHONE/EARPHONE

6.2.1 HIGH APPLICATION OF DYNAMIC DRIVERS IN HEADPHONES/EARPHONES TABLE 8 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 9 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 10 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 11 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY DEVICE TYPE, 2020–2025 (USD MILLION)

TABLE 12 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY DRIVER SIZE, 2017–2019 (MILLION UNITS)

TABLE 13 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY DRIVER SIZE, 2020–2025 (MILLION UNITS)

TABLE 14 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY DRIVER SIZE, 2017–2019 (USD MILLION)

TABLE 15 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY DRIVER SIZE, 2020–2025 (USD MILLION)

TABLE 16 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY APPLICATION, 2017–2019 (MILLION UNITS)

TABLE 17 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY APPLICATION, 2020–2025 (MILLION UNITS)



TABLE 18 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY APPLICATION, 2017–2019 (USD MILLION)

TABLE 19 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY APPLICATION, 2020–2025 (USD MILLION)

TABLE 20 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY REGION, 2017–2019 (MILLION UNITS)

TABLE 21 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY REGION, 2020–2025 (MILLION UNITS)

TABLE 22 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY REGION, 2017–2019 (USD MILLION)

TABLE 23 SPEAKER DRIVER MARKET FOR HEADPHONES/EARPHONES, BY REGION, 2020–2025 (USD MILLION)

6.3 HEARING AID

6.3.1 HIGH COST OF MANUFACTURING IS REASON FOR THEIR PREMIUM PRICE

TABLE 24 SPEAKER DRIVER MARKET FOR HEARING AIDS, BY REGION, 2017–2019 (MILLION UNITS)

TABLE 25 SPEAKER DRIVER MARKET FOR HEARING AIDS, BY REGION, 2020–2025 (MILLION UNITS)

TABLE 26 SPEAKER DRIVER MARKET FOR HEARING AIDS, BY REGION, 2017–2019 (USD MILLION)

TABLE 27 SPEAKER DRIVER MARKET FOR HEARING AIDS, BY REGION, 2020–2025 (USD MILLION))

6.4 MOBILE PHONES/TABLETS

6.4.1 SPEAKER DRIVERS DELIVER CLEAR SOUND ALONG WITH WIDE FREQUENCY RESPONSE

TABLE 28 SPEAKER DRIVER MARKET FOR MOBILE PHONES/TABLETS, BY APPLICATION, 2017–2019 (MILLION UNITS)

TABLE 29 SPEAKER DRIVER MARKET FOR MOBILE PHONES/TABLETS, BY APPLICATION, 2020–2025 (MILLION UNITS)

TABLE 30 SPEAKER DRIVER MARKET FOR MOBILE PHONES/TABLETS, BY APPLICATION, 2017–2019 (USD MILLION)

TABLE 31 SPEAKER DRIVER MARKET FOR MOBILE PHONES/TABLETS, BY APPLICATION, 2020–2025 (USD MILLION)

TABLE 32 SPEAKER DRIVER MARKET FOR MOBILE PHONES/TABLETS, BY REGION, 2017–2019 (MILLION UNITS)

TABLE 33 SPEAKER DRIVER MARKET FOR MOBILE PHONES/TABLETS, BY REGION, 2020–2025 (MILLION UNITS)

TABLE 34 SPEAKER DRIVER MARKET FOR MOBILE PHONES/TABLETS, BY



REGION, 2017-2019 (USD MILLION)

TABLE 35 SPEAKER DRIVER MARKET FOR MOBILE PHONES/TABLETS, BY REGION, 2020–2025 (USD MILLION)

6.5 SMART SPEAKERS

6.5.1 HIGH-QUALITY SOUND REPRODUCTION TO INCREASE DEMAND FOR SUPERIOR-QUALITY DRIVERS

TABLE 36 SPEAKER DRIVER MARKET FOR SMART SPEAKERS, BY APPLICATION, 2017–2019 (MILLION UNITS)

TABLE 37 SPEAKER DRIVER MARKET FOR SMART SPEAKERS BY APPLICATION, 2020–2025 (MILLION UNITS)

TABLE 38 SPEAKER DRIVER MARKET FOR SMART SPEAKERS, BY APPLICATION, 2017–2019 (USD MILLION)

TABLE 39 SPEAKER DRIVER MARKET FOR SMART SPEAKERS, BY APPLICATION, 2020–2025 (USD MILLION)

TABLE 40 SPEAKER DRIVER MARKET FOR SMART SPEAKERS, BY REGION, 2017–2019 (MILLION UNITS)

TABLE 41 SPEAKER DRIVER MARKET FOR SMART SPEAKERS, BY REGION, 2020–2025 (MILLION UNITS)

TABLE 42 SPEAKER DRIVER MARKET FOR SMART SPEAKERS, BY REGION, 2017–2019 (USD MILLION)

TABLE 43 SPEAKER DRIVER MARKET FOR SMART SPEAKERS, BY REGION, 2020–2025 (USD MILLION)

6.6 LOUDSPEAKERS

6.6.1 INCREASING USAGE OF PROFESSIONAL LOUDSPEAKERS TO BOOST DEMAND FOR SPEAKER DRIVER

TABLE 44 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY DRIVER TYPE, 2017–2019 (MILLION UNITS)

TABLE 45 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY DRIVER TYPE, 2020–2025 (MILLION UNITS)

TABLE 46 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY DRIVER TYPE, 2017–2019 (USD MILLION)

TABLE 47 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY DRIVER TYPE, 2020–2025 (USD MILLION)

TABLE 48 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY DRIVER SIZE, 2017–2019 (MILLION UNITS)

TABLE 49 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY DRIVER SIZE, 2020–2025 (MILLION UNITS)

TABLE 50 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY DRIVER SIZE, 2017–2019 (USD MILLION)



TABLE 51 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY DRIVER SIZE, 2020–2025 (USD MILLION)

TABLE 52 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY APPLICATION, 2017–2019 (MILLION UNITS)

TABLE 53 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY APPLICATION, 2020–2025 (MILLION UNITS)

TABLE 54 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY APPLICATION, 2017–2019 (USD MILLION)

TABLE 55 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY APPLICATION, 2020–2025 (USD MILLION)

TABLE 56 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY REGION, 2017–2019 (MILLION UNITS)

TABLE 57 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY REGION, 2020–2025 (MILLION UNITS)

TABLE 58 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY REGION, 2017–2019 (USD MILLION)

TABLE 59 SPEAKER DRIVER MARKET FOR LOUDSPEAKERS, BY REGION, 2020–2025 (USD MILLION)

7 SPEAKER DRIVER MARKET, BY DRIVER TYPE

7.1 INTRODUCTION

TABLE 60 SPEAKER DRIVER MARKET, BY DRIVER TYPE, 2017–2019 (MILLION UNITS)

TABLE 61 SPEAKER DRIVER MARKET, BY DRIVER TYPE, 2020–2025 (MILLION UNITS)

TABLE 62 SPEAKER DRIVER MARKET, BY DRIVER TYPE, 2017–2019 (USD MILLION)

TABLE 63 SPEAKER DRIVER MARKET, BY DRIVER TYPE, 2020–2025 (USD MILLION)

7.2 DYNAMIC DRIVERS

7.2.1 MOST COMMONLY USED DRIVERS IN HEADPHONES/EARPHONES
TABLE 64 DYNAMIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019
(MILLION UNITS)

TABLE 65 DYNAMIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 66 DYNAMIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 67 DYNAMIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025



(USD MILLION)

7.3 PLANAR MAGNETIC DRIVERS

7.3.1 INVOLVE HIGH COST OF MANUFACTURING THAT RESULTS IN PREMIUM PRICING

TABLE 68 PLANAR MAGNETIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 69 PLANAR MAGNETIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 70 PLANAR MAGNETIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 71 PLANAR MAGNETIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

7.4 ELECTROSTATIC DRIVERS

7.4.1 HELP IN DELIVERING CLEAR SOUND ALONG WITH A WIDE FREQUENCY RESPONSE

TABLE 72 ELECTROSTATIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 73 ELECTROSTATIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 74 ELECTROSTATIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 75 ELECTROSTATIC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

7.5 BALANCED ARMATURES

7.5.1 WIDELY USED IN IN-EAR HEADPHONES FOR PREMIUM SOUND EXPERIENCE

TABLE 76 BALANCED ARMATURE SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2029 (MILLION UNITS)

TABLE 77 BALANCED ARMATURE SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 78 BALANCED ARMATURE SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 79 BALANCED ARMATURE SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

7.6 OTHERS

8 SPEAKER DRIVER MARKET, BY DRIVER SIZE

8.1 INTRODUCTION



TABLE 80 SPEAKER DRIVER MARKET, BY DRIVER SIZE, 2017–2019 (MILLION UNITS)

TABLE 81 SPEAKER DRIVER MARKET, BY DRIVER SIZE, 2020–2025 (MILLION UNITS)

TABLE 82 SPEAKER DRIVER MARKET, BY DRIVER SIZE, 2017–2019 (USD MILLION)

TABLE 83 SPEAKER DRIVER MARKET, BY DRIVER SIZE, 2020–2025 (USD MILLION)

8.2 BELOW 20 MM

8.2.1 DRIVER UNITS IN THIS SIZE RANGE ARE MOSTLY USED FOR OUTDOOR APPLICATIONS

TABLE 84 BELOW 20 MM SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 85 BELOW 20 MM SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 86 BELOW 20 MM SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 87 BELOW 20 MM SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

8.3 20-110 MM

8.3.1 DRIVER UNITS OF THIS DIAMETER SIZE ARE PRICED AT PREMIUM DUE TO THEIR LARGE SIZE

TABLE 88 20–110 MM SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 89 20–110 MM SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 90 20–110 MM SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 91 20–110 MM SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

8.4 OTHERS

9 SPEAKER DRIVER MARKET, BY APPLICATION

9.1 INTRODUCTION

TABLE 92 SPEAKER DRIVER MARKET, BY APPLICATION, 2017–2019 (MILLION UNITS)

TABLE 93 SPEAKER DRIVER MARKET, BY APPLICATION, 2020–2025 (MILLION UNITS)



TABLE 94 SPEAKER DRIVER MARKET, BY APPLICATION, 2017–2019 (USD MILLION)

TABLE 95 SPEAKER DRIVER MARKET, BY APPLICATION, 2020–2025 (USD MILLION)

9.2 CONSUMER

9.2.1 HEALTHY GROWTH OF SMARTPHONE MARKET TO FUEL DEMAND FOR SPEAKER DRIVERS

TABLE 96 SPEAKER DRIVER MARKET FOR CONSUMER APPLICATION, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 97 SPEAKER DRIVER MARKET FOR CONSUMER APPLICATION, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 98 SPEAKER DRIVER MARKET FOR CONSUMER APPLICATION, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 99 SPEAKER DRIVER MARKET FOR CONSUMER APPLICATION, BY DEVICE TYPE, 2020–2025 (USD MILLION)

9.3 PROFESSIONAL/ENTERPRISE

9.3.1 GROWING POPULARITY OF HEADPHONES FOR CONTENT CREATION TO BOOST DEMAND FOR SPEAKER DRIVERS

TABLE 100 SPEAKER DRIVER MARKET FOR PROFESSIONAL APPLICATION, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 101 SPEAKER DRIVER MARKET FOR PROFESSIONAL APPLICATION, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 102 SPEAKER DRIVER MARKET FOR PROFESSIONAL APPLICATION, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 103 SPEAKER DRIVER MARKET FOR PROFESSIONAL APPLICATION, BY DEVICE TYPE, 2020–2025 (USD MILLION)

9.4 MEDICAL

9.4.1 ADVANCEMENTS IN HEARING AID TECHNOLOGY TO INCREASE DEMAND FOR SPEAKER DRIVERS

9.5 OTHERS

10 SPEAKER DRIVER MARKET, BY REGION

10.1 INTRODUCTION

FIGURE 19 SPEAKER DRIVER MARKET: GEOGRAPHIC SNAPSHOT

TABLE 104 SPEAKER DRIVER MARKET, BY REGION, 2017–2019 (MILLION UNITS)

TABLE 105 SPEAKER DRIVER MARKET, BY REGION, 2020–2025 (MILLION UNITS)

TABLE 106 SPEAKER DRIVER MARKET, BY REGION, 2017–2019 (USD MILLION)

TABLE 107 SPEAKER DRIVER MARKET, BY REGION, 2020–2025 (USD MILLION)



10.2 NORTH AMERICA

FIGURE 20 SNAPSHOT OF SPEAKER DRIVER MARKET IN NORTH AMERICA TABLE 108 NORTH AMERICA SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 109 NORTH AMERICA SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 110 NORTH AMERICA SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 111 NORTH AMERICA SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

TABLE 112 NORTH AMERICA SPEAKER DRIVER MARKET, BY COUNTRY, 2017–2019 (MILLION UNITS)

TABLE 113 NORTH AMERICA SPEAKER DRIVER MARKET, BY COUNTRY, 2020–2025 (MILLION UNITS)

TABLE 114 NORTH AMERICA SPEAKER DRIVER MARKET, BY COUNTRY, 2017–2019 (USD MILLION)

TABLE 115 NORTH AMERICA SPEAKER DRIVER MARKET, BY COUNTRY, 2020–2025 (USD MILLION)

10.2.1 US

10.2.1.1 High demand for speaker drivers owing to large presence of major brands in the US

10.2.2 CANADA

10.2.2.1 Growing trend of audio and video streaming services

10.2.3 MEXICO

10.2.3.1 Growing internet penetration to fuel growth of speaker drivers10.3 ASIA PACIFIC

FIGURE 21 SNAPSHOT OF SPEAKER DRIVER MARKET IN APAC

TABLE 116 APAC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 117 APAC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 118 APAC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 119 APAC SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

TABLE 120 APAC SPEAKER DRIVER MARKET, BY COUNTRY, 2017–2019 (MILLION UNITS)

TABLE 121 APAC SPEAKER DRIVER MARKET, BY COUNTRY, 2020–2025 (MILLION UNITS)



TABLE 122 APAC SPEAKER DRIVER MARKET, BY COUNTRY, 2017–2019 (USD MILLION)

TABLE 123 APAC SPEAKER DRIVER MARKET, BY COUNTRY, 2020–2025 (USD MILLION)

10.3.1 CHINA

10.3.1.1 High demand for speaker driver units owing to fierce global competition in smartphone market

10.3.2 JAPAN

10.3.2.1 Presence of major players such as Panasonic and Sony

10.3.3 SOUTH KOREA

10.3.3.1 Increasing product launches by key players to boost market growth

10.3.4 REST OF APAC

10.4 EUROPE

FIGURE 22 SNAPSHOT OF SPEAKER DRIVER MARKET IN EUROPE

TABLE 124 EUROPE SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 125 EUROPE SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 126 EUROPE SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 127 EUROPE SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

TABLE 128 EUROPE SPEAKER DRIVER MARKET, BY COUNTRY, 2017–2019 (MILLION UNITS)

TABLE 129 EUROPE SPEAKER DRIVER MARKET, BY COUNTRY, 2020–2025 (MILLION UNITS)

TABLE 130 EUROPE SPEAKER DRIVER MARKET, BY COUNTRY, 2017–2019 (USD MILLION)

TABLE 131 EUROPE SPEAKER DRIVER MARKET, BY COUNTRY, 2020–2025 (USD MILLION)

10.4.1 UK

10.4.1.1 High demand for speaker drivers from leading headphone/ earphone brands

10.4.2 GERMANY

10.4.2.1 High focus on expansion of portfolios to increase demand for speaker drivers

10.4.3 FRANCE

10.4.3.1 New developments to target audiophiles to fuel demand for speaker drivers



10.4.4 RUSSIA

10.4.4.1 Large presence of mobile phone companies

10.4.5 REST OF EUROPE

10.5 ROW

TABLE 132 ROW SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (MILLION UNITS)

TABLE 133 ROW SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (MILLION UNITS)

TABLE 134 ROW SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2017–2019 (USD MILLION)

TABLE 135 ROW SPEAKER DRIVER MARKET, BY DEVICE TYPE, 2020–2025 (USD MILLION)

TABLE 136 ROW SPEAKER DRIVER MARKET, BY REGION, 2017–2019 (MILLION UNITS)

TABLE 137 ROW SPEAKER DRIVER MARKET, BY REGION, 2020–2025 (MILLION UNITS)

TABLE 138 ROW SPEAKER DRIVER MARKET, BY REGION, 2017–2019 (USD MILLION)

TABLE 139 ROW SPEAKER DRIVER MARKET, BY REGION, 2020–2025 (USD MILLION)

10.5.1 MEA

10.5.1.1 Increasing sale of speaker drivers with growing demand for smartphones 10.5.2 SOUTH AMERICA

10.5.2.1 Increasing penetration of 4G and 5G rollout to surge smartphone manufacturing and demand for speaker drivers

11 COMPETITIVE LANDSCAPE

11.1 INTRODUCTION

FIGURE 23 KEY GROWTH STRATEGIES ADOPTED BY TOP COMPANIES FROM 2017 TO 2020

11.2 MARKET RANKING ANALYSIS: SPEAKER DRIVER MARKET FIGURE 24 MARKET RANKING OF TOP 5 PLAYERS IN SPEAKER DRIVER MARKET, 2019

11.3 MARKET SHARE ANALYSIS

11.4 COMPANY EVALUATION QUADRANT

11.4.1 STAR

11.4.2 PERVASIVE

11.4.3 EMERGING LEADER



11.4.4 PARTICIPANT

FIGURE 25 SPEAKER DRIVER MARKET (GLOBAL) COMPETITIVE

LEADERSHIP MAPPING, 2019

11.5 STARTUP/SME EVALUATION MATRIX, 2020

11.5.1 PROGRESSIVE COMPANIES

11.5.2 RESPONSIVE COMPANIES

11.5.3 DYNAMIC COMPANIES

11.5.4 STARTING BLOCKS

FIGURE 31 STARTUP/SME VALUATION MATRIX, 2020

11.6 COMPANY EVALUATION QUADRANT - PRODUCT FOOTPRINT

11.6.1 COMPANY FOOTPRINT, BY PRODUCT TYPE

11.6.2 COMPANY FOOTPRINT, BY APPLICATION

11.6.3 COMPANY FOOTPRINT, BY REGION

11.6.4 TOTAL SCORE

11.7 COMPETITIVE SCENARIO

11.7.1 PRODUCT LAUNCHES

TABLE 140 PRODUCT LAUNCHES, 2017-2020

11.7.2 PARTNERSHIPS, EXPANSION, AND JOINT VENTURES

TABLE 141 PARTNERSHIPS, EXPANSION, AND JOINT VENTURES, 2017–2020

11.8 MARKET EVALUATION FRAMEWORK

12 COMPANY PROFILES

(Business Overview, Products Offered, Recent Developments, SWOT Analysis, Right to win, and MnM View)*

12.1 KEY PLAYERS

12.1.1 SENNHEISER ELECTRONIC GMBH & CO. KG

FIGURE 32 SENNHEISER ELECTRONIC GMBH & CO. KG: COMPANY SNAPSHOT

12.1.2 SAMSUNG ELECTRONICS

FIGURE 33 SAMSUNG ELECTRONICS: COMPANY SNAPSHOT

12.1.3 SONY CORPORATION

FIGURE 34 SONY CORPORATION: COMPANY SNAPSHOT

12.1.4 KNOWLES ELECTRONICS

FIGURE 35 KNOWLES ELECTRONICS: COMPANY SNAPSHOT

12.1.5 GOERTEK

FIGURE 36 GOERTEK INC.: COMPANY SNAPSHOT

12.1.6 BEYERDYNAMIC GMBH & CO. KG

12.1.7 FOSTEX INTERNATIONAL

FIGURE 37 FOSTEX INTERNATIONAL: COMPANY SNAPSHOT



12.1.8 MERRY ELECTRONICS CO., LTD.

FIGURE 38 MERRY ELECTRONICS CO., LTD.: COMPANY SNAPSHOT

12.1.9 CONCRAFT HOLDING CO., LTD

FIGURE 39 CONCRAFT HOLDING CO., LTD: COMPANY SNAPSHOT

12.1.10 EASTECH

FIGURE 40 EASTECH: COMPANY SNAPSHOT

12.2 OTHER PLAYERS

12.2.1 VOZ ELECTRONIC CO., LTD

12.2.2 FORTUNE GRAND TECHNOLOGY INC.

12.2.3 TYMPHANY

12.2.4 PREMIUM SOUND SOLUTIONS

12.2.5 OLE WOLFF

12.2.6 AAC TECHNOLOGIES

12.2.7 1MORE

12.2.8 **SONION**

12.2.9 BELLSING

12.2.10 MOLEX

12.2.11 AUDEZE LLC

*Details on Business Overview, Products Offered, Recent Developments, SWOT Analysis, Right to win, and MnM View might not be captured in case of unlisted companies.

13 APPENDIX

- 13.1 INSIGHTS OF INDUSTRY EXPERTS
- 13.2 DISCUSSION GUIDE
- 13.3 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 13.4 AVAILABLE CUSTOMIZATIONS
- 13.5 AUTHOR DETAILS



I would like to order

Product name: Speaker Driver Market With COVID-19 Impact by Device Type (Headphones/Earphones,

Mobile Phones/Tablets, Smart Speakers), Driver Type (Dynamic Driver, Balanced Armature Driver), Size, Application, and Geography - Global Forecast to 2025

Product link: https://marketpublishers.com/r/S84000E2A05AEN.html

Price: US\$ 4,950.00 (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/S84000E2A05AEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970