

Directional Sound Source Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/D7E567AD4BA6EN.html

Date: December 2020 Pages: 99 Price: US\$ 3,000.00 (Single User License) ID: D7E567AD4BA6EN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

- Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology
- Chapter 2: Global Industry Summary
- Chapter 3: Market Dynamics
- Chapter 4: Global Market Segmentation by region, type and End-Use
- Chapter 5: North America Market Segmentation by region, type and End-Use
- Chapter 6: Europe Market Segmentation by region, type and End-Use
- Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use
- Chapter 8: South America Market Segmentation by region, type and End-Use
- Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.
- Chapter 10: Market Competition by Companies
- Chapter 11: Market forecast and environment forecast.
- Chapter 12: Industry Summary.

The global Directional Sound Source market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Directional Sound Source market segmented into

Machinery



Digital

Others

Based on the end-use, the global Directional Sound Source market classified into

Architectural Acoustics: In-situ Fa ade Measurements

Building Acoustic Measurements

Sound Insulation

Long Distance Auditory Warnings

Others

Based on geography, the global Directional Sound Source market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Panphonics

Larson Davis

Directional Sound Source Market Status and Trend Analysis 2017-2026 (COVID-19 Version)



Holosonics

Audio Pixels

Aimil Ltd

Outline

Ultrasonic Audio Technologies

Soundlazer

BITwave Pte. Ltd



Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
- 1.2.1 Product Type
- 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL DIRECTIONAL SOUND SOURCE INDUSTRY

- 2.1 Summary about Directional Sound Source Industry
- 2.2 Directional Sound Source Market Trends
 - 2.2.1 Directional Sound Source Production & Consumption Trends
- 2.2.2 Directional Sound Source Demand Structure Trends
- 2.3 Directional Sound Source Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Machinery
- 4.2.2 Digital
- 4.2.3 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
- 4.3.1 Architectural Acoustics: In-situ Fa ade Measurements
- 4.3.2 Building Acoustic Measurements
- 4.3.3 Sound Insulation
- 4.3.4 Long Distance Auditory Warnings
- 4.3.5 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Machinery
 - 5.2.2 Digital
 - 5.2.3 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Architectural Acoustics: In-situ Fa ade Measurements
 - 5.3.2 Building Acoustic Measurements
 - 5.3.3 Sound Insulation
 - 5.3.4 Long Distance Auditory Warnings
 - 5.3.5 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy
 - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
 - 6.2.1 Machinery
 - 6.2.2 Digital



6.2.3 Others

6.3 Consumption Segmentation (2017 to 2021f)

- 6.3.1 Architectural Acoustics: In-situ Fa ade Measurements
- 6.3.2 Building Acoustic Measurements
- 6.3.3 Sound Insulation
- 6.3.4 Long Distance Auditory Warnings
- 6.3.5 Others
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
- 7.1.1 China
- 7.1.2 India
- 7.1.3 Japan
- 7.1.4 South Korea
- 7.1.5 Southeast Asia
- 7.1.6 Australia
- 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 Machinery
 - 7.2.2 Digital
 - 7.2.3 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
 - 7.3.1 Architectural Acoustics: In-situ Fa ade Measurements
 - 7.3.2 Building Acoustic Measurements
 - 7.3.3 Sound Insulation
 - 7.3.4 Long Distance Auditory Warnings
- 7.3.5 Others
- 7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil
 - 8.1.2 Argentina
 - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
 - 8.2.1 Machinery



- 8.2.2 Digital
- 8.2.3 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
 - 8.3.1 Architectural Acoustics: In-situ Fa ade Measurements
 - 8.3.2 Building Acoustic Measurements
 - 8.3.3 Sound Insulation
 - 8.3.4 Long Distance Auditory Warnings
 - 8.3.5 Others
- 8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
 - 9.1.3 South Africa
 - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 Machinery
 - 9.2.2 Digital
 - 9.2.3 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Architectural Acoustics: In-situ Fa ade Measurements
 - 9.3.2 Building Acoustic Measurements
 - 9.3.3 Sound Insulation
 - 9.3.4 Long Distance Auditory Warnings
 - 9.3.5 Others
- 9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 Panphonics
 - 10.1.2 Larson Davis
 - 10.1.3 Holosonics
 - 10.1.4 Audio Pixels
 - 10.1.5 Aimil Ltd
 - 10.1.6 Outline
 - 10.1.7 Ultrasonic Audio Technologies



- 10.1.8 Soundlazer
- 10.1.9 BITwave Pte. Ltd
- 10.2 Directional Sound Source Sales Date of Major Players (2017-2020e)
 - 10.2.1 Panphonics
 - 10.2.2 Larson Davis
 - 10.2.3 Holosonics
 - 10.2.4 Audio Pixels
 - 10.2.5 Aimil Ltd
 - 10.2.6 Outline
 - 10.2.7 Ultrasonic Audio Technologies
 - 10.2.8 Soundlazer
 - 10.2.9 BITwave Pte. Ltd
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
 - 11.3.1 Impact of COVID-19
 - 11.3.2 Geopolitics Overview
 - 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT



List Of Tables

LIST OF TABLES

Table Directional Sound Source Product Type Overview Table Directional Sound Source Product Type Market Share List Table Directional Sound Source Product Type of Major Players **Table Brief Introduction of Panphonics** Table Brief Introduction of Larson Davis Table Brief Introduction of Holosonics Table Brief Introduction of Audio Pixels Table Brief Introduction of Aimil Ltd Table Brief Introduction of Outline Table Brief Introduction of Ultrasonic Audio Technologies Table Brief Introduction of Soundlazer Table Brief Introduction of BITwave Pte. Ltd **Table Products & Services of Panphonics** Table Products & Services of Larson Davis Table Products & Services of Holosonics Table Products & Services of Audio Pixels Table Products & Services of Aimil Ltd Table Products & Services of Outline Table Products & Services of Ultrasonic Audio Technologies Table Products & Services of Soundlazer Table Products & Services of BITwave Pte. Ltd Table Market Distribution of Major Players Table Global Major Players Sales Revenue (Million USD) 2017-2020e Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e Table Global Directional Sound Source Market Forecast (Million USD) by Region 2021f-2026f Table Global Directional Sound Source Market Forecast (Million USD) Share by Region 2021f-2026f Table Global Directional Sound Source Market Forecast (Million USD) by Demand 2021f-2026f Table Global Directional Sound Source Market Forecast (Million USD) Share by Demand 2021f-2026f



List Of Figures

LIST OF FIGURES

Figure Global Directional Sound Source Market Size under the Impact of COVID-19, 2017-2021f (USD Million) Figure Global Directional Sound Source Market by Region under the Impact of COVID-19, 2017-2021f (USD Million) Figure Global Directional Sound Source Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million) Figure Global Directional Sound Source Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million) Figure Global Directional Sound Source Production by Region under the Impact of COVID-19, 2021-2026 (USD Million) Figure Global Directional Sound Source Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million) Figure Global Directional Sound Source Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million) Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f Figure Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f Figure Digital Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Architectural Acoustics: In-situ Fa ade Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Building Acoustic Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Sound Insulation Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f



Figure Long Distance Auditory Warnings Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

Figure Digital Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Architectural Acoustics: In-situ Fa ade Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Building Acoustic Measurements Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Sound Insulation Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Long Distance Auditory Warnings Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

Figure Digital Segmentation Market Size (USD Million) 2017-2021f and Year-over-year



(YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Architectural Acoustics: In-situ Fa ade Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Building Acoustic Measurements Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Sound Insulation Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Long Distance Auditory Warnings Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

Figure Digital Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Architectural Acoustics: In-situ Fa ade Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Building Acoustic Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Sound Insulation Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f



Figure Long Distance Auditory Warnings Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

Figure Digital Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Architectural Acoustics: In-situ Fa ade Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Building Acoustic Measurements Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Sound Insulation Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Long Distance Auditory Warnings Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Machinery Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

Figure Digital Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year



(YOY) Growth (%) 2018-2021f

Figure Architectural Acoustics: In-situ Fa ade Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Building Acoustic Measurements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Sound Insulation Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f Figure Long Distance Auditory Warnings Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Directional Sound Source Sales Revenue (Million USD) of Panphonics 2017-2020e Figure Directional Sound Source Sales Revenue (Million USD) of Larson Davis 2017-2020e Figure Directional Sound Source Sales Revenue (Million USD) of Holosonics 2017-2020e Figure Directional Sound Source Sales Revenue (Million USD) of Audio Pixels 2017-2020e Figure Directional Sound Source Sales Revenue (Million USD) of Aimil Ltd 2017-2020e

Figure Directional Sound Source Sales Revenue (Million USD) of Outline 2017-2020e Figure Directional Sound Source Sales Revenue (Million USD) of Ultrasonic Audio Technologies 2017-2020e

Figure Directional Sound Source Sales Revenue (Million USD) of Soundlazer 2017-2020e

Figure Directional Sound Source Sales Revenue (Million USD) of BITwave Pte. Ltd 2017-2020e



I would like to order

Product name: Directional Sound Source Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: https://marketpublishers.com/r/D7E567AD4BA6EN.html

Price: US\$ 3,000.00 (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 <u>https://marketpublishers.com/r/D7E567AD4BA6EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Directional Sound Source Market Status and Trend Analysis 2017-2026 (COVID-19 Version)