

Global Digital Scent Technology Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/G9216592702EN.html>

Date: January 2020

Pages: 93

Price: US\$ 2,980.00 (Single User License)

ID: G9216592702EN

Abstracts

SNAPSHOT

Digital scent technology is the engineering discipline dealing with olfactory representation. It is a technology to sense, transmit and receive scent-enabled digital media. For example, the addition of such equipment in the cinema for example, the device lets viewers watch a movie and feel the "flavor", brings a richer viewing experience. Research and development has been given over the past decades, and the work principle and application means of digital scent technology have been developed vastly. The basic hardware devices needed for the application of digital scent technology include e-nose and smell synthesizer. As industry report, this report will mainly introduce and analyze the development and market of e-nose and smell synthesizer in commercial view.

The global Digital Scent Technology market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Digital Scent Technology by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

E-nose

Scent synthesizer

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Alpha MOS

Electronics Sensor Technology

AIRSENSE Analytics

Owlstone

The eNose Company

Scent Sciences

G.A.S.

Sensigent

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Entertainment

Education

Healthcare

Food & Beverage

Communication

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Digital Scent Technology Industry

Figure Digital Scent Technology Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Digital Scent Technology

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Digital Scent Technology

1.2.2 Downstream

Table Application Segment of Digital Scent Technology

Table Global Digital Scent Technology Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 DIGITAL SCENT TECHNOLOGY MARKET BY TYPE

3.1 By Type

3.1.1 E-nose

Table Major Company List of E-nose

3.1.2 Scent synthesizer

Table Major Company List of Scent synthesizer

3.2 Market Size

Table Global Digital Scent Technology Market 2015-2019, by Type, in USD Million

Figure Global Digital Scent Technology Market Growth 2015-2019, by Type, in USD Million

Table Global Digital Scent Technology Market 2015-2019, by Type, in Volume

Figure Global Digital Scent Technology Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Digital Scent Technology Market Forecast 2020-2025, by Type, in USD

Million

Table Global Digital Scent Technology Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Alpha MOS (Company Profile, Sales Data etc.)

4.1.1 Alpha MOS Profile

Table Alpha MOS Overview List

4.1.2 Alpha MOS Products & Services

4.1.3 Alpha MOS Business Operation Conditions

Table Business Operation of Alpha MOS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Electronics Sensor Technology (Company Profile, Sales Data etc.)

4.2.1 Electronics Sensor Technology Profile

Table Electronics Sensor Technology Overview List

4.2.2 Electronics Sensor Technology Products & Services

4.2.3 Electronics Sensor Technology Business Operation Conditions

Table Business Operation of Electronics Sensor Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 AIRSENSE Analytics (Company Profile, Sales Data etc.)

4.3.1 AIRSENSE Analytics Profile

Table AIRSENSE Analytics Overview List

4.3.2 AIRSENSE Analytics Products & Services

4.3.3 AIRSENSE Analytics Business Operation Conditions

Table Business Operation of AIRSENSE Analytics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Owlstone (Company Profile, Sales Data etc.)

4.4.1 Owlstone Profile

Table Owlstone Overview List

4.4.2 Owlstone Products & Services

4.4.3 Owlstone Business Operation Conditions

Table Business Operation of Owlstone (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 The eNose Company (Company Profile, Sales Data etc.)

4.5.1 The eNose Company Profile

Table The eNose Company Overview List

4.5.2 The eNose Company Products & Services

4.5.3 The eNose Company Business Operation Conditions

Table Business Operation of The eNose Company (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

4.6 Scent Sciences (Company Profile, Sales Data etc.)

4.6.1 Scent Sciences Profile

Table Scent Sciences Overview List

4.6.2 Scent Sciences Products & Services

4.6.3 Scent Sciences Business Operation Conditions

Table Business Operation of Scent Sciences (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 G.A.S. (Company Profile, Sales Data etc.)

4.7.1 G.A.S. Profile

Table G.A.S. Overview List

4.7.2 G.A.S. Products & Services

4.7.3 G.A.S. Business Operation Conditions

Table Business Operation of G.A.S. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Sensigent (Company Profile, Sales Data etc.)

4.8.1 Sensigent Profile

Table Sensigent Overview List

4.8.2 Sensigent Products & Services

4.8.3 Sensigent Business Operation Conditions

Table Business Operation of Sensigent (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Digital Scent Technology Sales Revenue 2015-2019, by Company, in USD Million

Table Global Digital Scent Technology Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Digital Scent Technology Sales Revenue Share in 2019, by Company, in USD Million

Table Global Digital Scent Technology Sales Volume 2015-2019, by Company, in Volume

Table Global Digital Scent Technology Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Digital Scent Technology Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Digital Scent Technology Market Concentration, in 2019
Figure Europe Digital Scent Technology Market Market Concentration, in 2019
Figure Asia-Pacific Digital Scent Technology MMarket Concentration, in 2019
Figure South America Digital Scent Technology Market Concentration, in 2019
Figure Middle East & Africa Digital Scent Technology Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Entertainment

Figure Digital Scent Technology Demand in Entertainment, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Entertainment, 2015-2019, in Volume

6.1.2 Demand in Education

Figure Digital Scent Technology Demand in Education, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Education, 2015-2019, in Volume

6.1.3 Demand in Healthcare

Figure Digital Scent Technology Demand in Healthcare, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Healthcare, 2015-2019, in Volume

6.1.4 Demand in Food & Beverage

Figure Digital Scent Technology Demand in Food & Beverage, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Food & Beverage, 2015-2019, in Volume

6.1.5 Demand in Communication

Figure Digital Scent Technology Demand in Communication, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Communication, 2015-2019, in Volume

6.1.6 Demand in Others

Figure Digital Scent Technology Demand in Others, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Others, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Digital Scent Technology Demand Forecast 2020-2025, by Application, in USD Million

Figure Digital Scent Technology Market Growth 2020-2025, by Application, in USD Million

Figure Digital Scent Technology Market Share in 2025, by Application, in USD Million

Table Digital Scent Technology Demand Forecast 2020-2025, by Application, in Volume

Table Digital Scent Technology Market Growth 2020-2025, by Application, in Volume

Table Digital Scent Technology Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Digital Scent Technology Production 2015-2019, by Region, in USD Million

Table Digital Scent Technology Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Digital Scent Technology Market 2015-2019, by Region, in USD Million

Table Global Digital Scent Technology Market Share 2015-2019, by Region, in USD Million

Table Global Digital Scent Technology Market 2015-2019, by Region, in Volume

Table Global Digital Scent Technology Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure North America Digital Scent Technology Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table North America Digital Scent Technology Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure Europe Digital Scent Technology Market Size and Growth 2015-2019, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table Europe Digital Scent Technology Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Digital Scent Technology Market Size and Growth 2015-2019, in

Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Digital Scent Technology Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure South America Digital Scent Technology Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table South America Digital Scent Technology Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Digital Scent Technology Market Size and Growth 2015-2019, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Digital Scent Technology Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Digital Scent Technology Market Forecast 2020-2025, by Region, in USD Million

Table Digital Scent Technology Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis
8.2 Marketing Channel
Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

- Table Upstream Segment of Digital Scent Technology
- Table Application Segment of Digital Scent Technology
- Table Global Digital Scent Technology Market 2015-2025, by Application, in USD Million
- Table Major Company List of Scent synthesizer
- Table Global Digital Scent Technology Market 2015-2019, by Type, in USD Million
- Table Global Digital Scent Technology Market 2015-2019, by Type, in Volume
- Table Global Digital Scent Technology Market Forecast 2020-2025, by Type, in USD Million
- Table Global Digital Scent Technology Market Forecast 2020-2025, by Type, in Volume
- Table Alpha MOS Overview List
- Table Business Operation of Alpha MOS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Electronics Sensor Technology Overview List
- Table Business Operation of Electronics Sensor Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table AIRSENSE Analytics Overview List
- Table Business Operation of AIRSENSE Analytics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Owlstone Overview List
- Table Business Operation of Owlstone (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table The eNose Company Overview List
- Table Business Operation of The eNose Company (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Scent Sciences Overview List
- Table Business Operation of Scent Sciences (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table G.A.S. Overview List
- Table Business Operation of G.A.S. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Sensigent Overview List
- Table Business Operation of Sensigent (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Global Digital Scent Technology Sales Revenue 2015-2019, by Company, in

USD Million

Table Global Digital Scent Technology Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Digital Scent Technology Sales Volume 2015-2019, by Company, in Volume

Table Global Digital Scent Technology Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Digital Scent Technology Demand Forecast 2020-2025, by Application, in USD Million

Table Digital Scent Technology Demand Forecast 2020-2025, by Application, in Volume

Table Digital Scent Technology Market Growth 2020-2025, by Application, in Volume

Table Digital Scent Technology Market Share in 2025, by Application, in Volume

Table Digital Scent Technology Production 2015-2019, by Region, in USD Million

Table Digital Scent Technology Production 2015-2019, by Region, in Volume

Table Global Digital Scent Technology Market 2015-2019, by Region, in USD Million

Table Global Digital Scent Technology Market Share 2015-2019, by Region, in USD Million

Table Global Digital Scent Technology Market 2015-2019, by Region, in Volume

Table Global Digital Scent Technology Market Share 2015-2019, by Region, in Volume

Table North America Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table North America Digital Scent Technology Market Size 2015-2019, by Country, in Volume

Table Europe Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table Europe Digital Scent Technology Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Digital Scent Technology Market Size 2015-2019, by Country, in Volume

Table South America Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table South America Digital Scent Technology Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Digital Scent Technology Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Digital Scent Technology Market Size 2015-2019, by

Country, in Volume

Table Digital Scent Technology Market Forecast 2020-2025, by Region, in USD Million

Table Digital Scent Technology Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Digital Scent Technology Industry Chain Structure

Figure Global Digital Scent Technology Market Growth 2015-2019, by Type, in USD Million

Figure Global Digital Scent Technology Market Growth 2015-2019, by Type, in Volume

Figure Global Digital Scent Technology Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Digital Scent Technology Sales Volume Share in 2019, by Company, in Volume

Figure North America Digital Scent Technology Market Concentration, in 2019

Figure Europe Digital Scent Technology Market Market Concentration, in 2019

Figure Asia-Pacific Digital Scent Technology Market Concentration, in 2019

Figure South America Digital Scent Technology Market Concentration, in 2019

Figure Middle East & Africa Digital Scent Technology Market Concentration, in 2019

Figure Digital Scent Technology Demand in Entertainment, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Entertainment, 2015-2019, in Volume

Figure Digital Scent Technology Demand in Education, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Education, 2015-2019, in Volume

Figure Digital Scent Technology Demand in Healthcare, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Healthcare, 2015-2019, in Volume

Figure Digital Scent Technology Demand in Food & Beverage, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Food & Beverage, 2015-2019, in Volume

Figure Digital Scent Technology Demand in Communication, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Communication, 2015-2019, in Volume

Figure Digital Scent Technology Demand in Others, 2015-2019, in USD Million

Figure Digital Scent Technology Demand in Others, 2015-2019, in Volume

Figure Digital Scent Technology Market Growth 2020-2025, by Application, in USD Million

Figure Digital Scent Technology Market Share in 2025, by Application, in USD Million

Figure North America Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure North America Digital Scent Technology Market Size and Growth 2015-2019, in Volume

Figure Europe Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure Europe Digital Scent Technology Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Digital Scent Technology Market Size and Growth 2015-2019, in Volume

Figure South America Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure South America Digital Scent Technology Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Digital Scent Technology Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Digital Scent Technology Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview

I would like to order

Product name: Global Digital Scent Technology Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/G9216592702EN.html>

Price: US\$ 2,980.00 (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/G9216592702EN.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**

Customer 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