

# Global E-nose Market Research Report Forecast 2017-2021

<https://marketpublishers.com/r/G290E6DE067EN.html>

Date: May 2017

Pages: 134

Price: US\$ 2,240.00 (Single User License)

ID: G290E6DE067EN

## Abstracts

The Global E-nose Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the E-nose industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This E-nose market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

- Key market segments and sub-segments

- Evolving market trends and dynamics

- Changing supply and demand scenarios

- Quantifying market opportunities through market sizing and market forecasting

- Tracking current trends/opportunities/challenges

- Competitive insights

- Opportunity mapping in terms of technological breakthroughs

Global E-nose Market: Regional Segment Analysis  
North America

Europe

China

Japan

Southeast Asia

India

The Major players reported in the market include:

Alpha MOS e-Nose Electronic Sensor Technology The eNose Company Odotech

company 2

company 3

company 4

company 5

company 6

company 7

company 8

company 9

Global E-nose Market: Product Segment Analysis

Type 1

Type 2

Type 3

Global E-nose Market: Application Segment Analysis

Application 1

Application 2

Application 3

### **Reasons for Buying this Report**

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

## Contents

### **CHAPTER 1 E-NOSE MARKET OVERVIEW**

- 1.1 Product Overview and Scope of E-nose
- 1.2 E-nose Market Segmentation by Type
  - 1.2.1 Global Production Market Share of E-nose by Type in 2015
  - 1.2.1 Type
  - 1.2.2 Type
  - 1.2.3 Type
- 1.3 E-nose Market Segmentation by Application
  - 1.3.1 E-nose Consumption Market Share by Application in 2015
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 E-nose Market Segmentation by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India
- 1.5 Global Market Size (Value) of E-nose (2012-2021)

### **CHAPTER 2 GLOBAL ECONOMIC IMPACT ON E-NOSE INDUSTRY**

- 2.1 Global Macroeconomic Environment Analysis
  - 2.1.1 Global Macroeconomic Analysis
  - 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

### **CHAPTER 3 GLOBAL E-NOSE MARKET COMPETITION BY MANUFACTURERS**

- 3.1 Global E-nose Production and Share by Manufacturers (2015 and 2016)
- 3.2 Global E-nose Revenue and Share by Manufacturers (2015 and 2016)
- 3.3 Global E-nose Average Price by Manufacturers (2015 and 2016)
- 3.4 Manufacturers E-nose Manufacturing Base Distribution, Production Area and Product Type
- 3.5 E-nose Market Competitive Situation and Trends

- 3.5.1 E-nose Market Concentration Rate
- 3.5.2 E-nose Market Share of Top 3 and Top 5 Manufacturers
- 3.5.3 Mergers & Acquisitions, Expansion

## **CHAPTER 4 GLOBAL E-NOSE PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)**

- 4.1 Global E-nose Production by Region (2012-2017)
- 4.2 Global E-nose Production Market Share by Region (2012-2017)
- 4.3 Global E-nose Revenue (Value) and Market Share by Region (2012-2017)
- 4.4 Global E-nose Production, Revenue, Price and Gross Margin (2012-2017)
- 4.5 North America E-nose Production, Revenue, Price and Gross Margin (2012-2017)
- 4.6 Europe E-nose Production, Revenue, Price and Gross Margin (2012-2017)
- 4.7 China E-nose Production, Revenue, Price and Gross Margin (2012-2017)
- 4.8 Japan E-nose Production, Revenue, Price and Gross Margin (2012-2017)
- 4.9 Southeast Asia E-nose Production, Revenue, Price and Gross Margin (2012-2017)
- 4.10 India E-nose Production, Revenue, Price and Gross Margin (2012-2017)

## **CHAPTER 5 GLOBAL E-NOSE SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2012-2017)**

- 5.1 Global E-nose Consumption by Regions (2012-2017)
- 5.2 North America E-nose Production, Consumption, Export, Import by Regions (2012-2017)
- 5.3 Europe E-nose Production, Consumption, Export, Import by Regions (2012-2017)
- 5.4 China E-nose Production, Consumption, Export, Import by Regions (2012-2017)
- 5.5 Japan E-nose Production, Consumption, Export, Import by Regions (2012-2017)
- 5.6 Southeast Asia E-nose Production, Consumption, Export, Import by Regions (2012-2017)
- 5.7 India E-nose Production, Consumption, Export, Import by Regions (2012-2017)

## **CHAPTER 6 GLOBAL E-NOSE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 6.1 Global E-nose Production and Market Share by Type (2012-2017)
- 6.2 Global E-nose Revenue and Market Share by Type (2012-2017)
- 6.3 Global E-nose Price by Type (2012-2017)
- 6.4 Global E-nose Production Growth by Type (2012-2017)

## **CHAPTER 7 GLOBAL E-NOSE MARKET ANALYSIS BY APPLICATION**

- 7.1 Global E-nose Consumption and Market Share by Application (2012-2017)
- 7.2 Global E-nose Consumption Growth Rate by Application (2012-2017)
- 7.3 Market Drivers and Opportunities
  - 7.3.1 Potential Applications
  - 7.3.2 Emerging Markets/Countries

## **CHAPTER 8 GLOBAL E-NOSE MANUFACTURERS ANALYSIS**

- 8.1 Alpha MOS e-Nose Electronic Sensor Technology The eNose Company Odotech
  - 8.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.1.2 Product Type, Application and Specification
  - 8.1.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.1.4 Business Overview
- 8.2 company
  - 8.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.2.2 Product Type, Application and Specification
  - 8.2.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.2.4 Business Overview
- 8.3 company
  - 8.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.3.2 Product Type, Application and Specification
  - 8.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.3.4 Business Overview
- 8.4 company
  - 8.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.4.2 Product Type, Application and Specification
  - 8.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.4.4 Business Overview
- 8.5 company
  - 8.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.5.2 Product Type, Application and Specification
  - 8.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.5.4 Business Overview
- 8.6 company
  - 8.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.6.2 Product Type, Application and Specification
  - 8.6.3 Production, Revenue, Price and Gross Margin (2012-2017)

#### 8.6.4 Business Overview

### 8.7 company

#### 8.7.1 Company Basic Information, Manufacturing Base and Competitors

#### 8.7.2 Product Type, Application and Specification

#### 8.7.3 Production, Revenue, Price and Gross Margin (2012-2017)

#### 8.7.4 Business Overview

### 8.8 company

#### 8.8.1 Company Basic Information, Manufacturing Base and Competitors

#### 8.8.2 Product Type, Application and Specification

#### 8.8.3 Production, Revenue, Price and Gross Margin (2012-2017)

#### 8.8.4 Business Overview

### 8.9 company

#### 8.9.1 Company Basic Information, Manufacturing Base and Competitors

#### 8.9.2 Product Type, Application and Specification

#### 8.9.3 Production, Revenue, Price and Gross Margin (2012-2017)

#### 8.9.4 Business Overview

## **CHAPTER 9 E-NOSE MANUFACTURING COST ANALYSIS**

### 9.1 E-nose Key Raw Materials Analysis

#### 9.1.1 Key Raw Materials

#### 9.1.2 Price Trend of Key Raw Materials

#### 9.1.3 Key Suppliers of Raw Materials

#### 9.1.4 Market Concentration Rate of Raw Materials

### 9.2 Proportion of Manufacturing Cost Structure

#### 9.2.1 Raw Materials

#### 9.2.2 Labor Cost

#### 9.2.3 Manufacturing Expenses

### 9.3 Manufacturing Process Analysis of E-nose

## **CHAPTER 10 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

### 10.1 E-nose Industrial Chain Analysis

### 10.2 Upstream Raw Materials Sourcing

### 10.3 Raw Materials Sources of E-nose Major Manufacturers in 2015

### 10.4 Downstream Buyers

## **CHAPTER 11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 11.1 Marketing Channel
  - 11.1.1 Direct Marketing
  - 11.1.2 Indirect Marketing
  - 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
  - 11.2.1 Pricing Strategy
  - 11.2.2 Brand Strategy
  - 11.2.3 Target Client
- 11.3 Distributors/Traders List

## **CHAPTER 12 MARKET EFFECT FACTORS ANALYSIS**

- 12.1 Technology Progress/Risk
  - 12.1.1 Substitutes Threat
  - 12.1.2 Technology Progress in Related Industry
- 12.2 Consumer Needs/Customer Preference Change
- 12.3 Economic/Political Environmental Change

## **CHAPTER 13 GLOBAL E-NOSE MARKET FORECAST (2017-2021)**

- 13.1 Global E-nose Production, Revenue Forecast (2017-2021)
- 13.2 Global E-nose Production, Consumption Forecast by Regions (2017-2021)
- 13.3 Global E-nose Production Forecast by Type (2017-2021)
- 13.4 Global E-nose Consumption Forecast by Application (2017-2021)
- 13.5 E-nose Price Forecast (2017-2021)

## **CHAPTER 14 APPENDIX**



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of E-nose  
Figure Global Production Market Share of E-nose by Type in 2015  
Figure Product Picture of Type I  
Table Major Manufacturers of Type I  
Figure Product Picture of Type II  
Table Major Manufacturers of Type II  
Figure Product Picture of Type III  
Table Major Manufacturers of Type III  
Table E-nose Consumption Market Share by Application in 2015  
Figure Application 1 Examples  
Figure Application 2 Examples  
Figure Application 3 Examples  
Figure North America E-nose Revenue (Million USD) and Growth Rate (2012-2021)  
Figure Europe E-nose Revenue (Million USD) and Growth Rate (2012-2021)  
Figure China E-nose Revenue (Million USD) and Growth Rate (2012-2021)  
Figure Japan E-nose Revenue (Million USD) and Growth Rate (2012-2021)  
Figure Southeast Asia E-nose Revenue (Million USD) and Growth Rate (2012-2021)  
Figure India E-nose Revenue (Million USD) and Growth Rate (2012-2021)  
Figure Global E-nose Revenue (Million UDS) and Growth Rate (2012-2021)  
Table Global E-nose Capacity of Key Manufacturers (2015 and 2016)  
Table Global E-nose Capacity Market Share by Manufacturers (2015 and 2016)  
Figure Global E-nose Capacity of Key Manufacturers in 2015  
Figure Global E-nose Capacity of Key Manufacturers in 2016  
Table Global E-nose Production of Key Manufacturers (2015 and 2016)  
Table Global E-nose Production Share by Manufacturers (2015 and 2016)  
Figure 2015 E-nose Production Share by Manufacturers  
Figure 2016 E-nose Production Share by Manufacturers  
Table Global E-nose Revenue (Million USD) by Manufacturers (2015 and 2016)  
Table Global E-nose Revenue Share by Manufacturers (2015 and 2016)  
Table 2015 Global E-nose Revenue Share by Manufacturers  
Table 2016 Global E-nose Revenue Share by Manufacturers  
Table Global Market E-nose Average Price of Key Manufacturers (2015 and 2016)  
Figure Global Market E-nose Average Price of Key Manufacturers in 2015  
Table Manufacturers E-nose Manufacturing Base Distribution and Sales Area  
Table Manufacturers E-nose Product Type

Figure E-nose Market Share of Top 3 Manufacturers  
Figure E-nose Market Share of Top 5 Manufacturers  
Table Global E-nose Capacity by Regions (2012-2017)  
Figure Global E-nose Capacity Market Share by Regions (2012-2017)  
Figure Global E-nose Capacity Market Share by Regions (2012-2017)  
Figure 2015 Global E-nose Capacity Market Share by Regions  
Table Global E-nose Production by Regions (2012-2017)  
Figure Global E-nose Production and Market Share by Regions (2012-2017)  
Figure Global E-nose Production Market Share by Regions (2012-2017)  
Figure 2015 Global E-nose Production Market Share by Regions  
Table Global E-nose Revenue by Regions (2012-2017)  
Table Global E-nose Revenue Market Share by Regions (2012-2017)  
Table 2015 Global E-nose Revenue Market Share by Regions  
Table Global E-nose Production, Revenue, Price and Gross Margin (2012-2017)  
Table North America E-nose Production, Revenue, Price and Gross Margin (2012-2017)  
Table Europe E-nose Production, Revenue, Price and Gross Margin (2012-2017)  
Table China E-nose Production, Revenue, Price and Gross Margin (2012-2017)  
Table Japan E-nose Production, Revenue, Price and Gross Margin (2012-2017)  
Table Southeast Asia E-nose Production, Revenue, Price and Gross Margin (2012-2017)  
Table India E-nose Production, Revenue, Price and Gross Margin (2012-2017)  
Table Global E-nose Consumption Market by Regions (2012-2017)  
Table Global E-nose Consumption Market Share by Regions (2012-2017)  
Figure Global E-nose Consumption Market Share by Regions (2012-2017)  
Figure 2015 Global E-nose Consumption Market Share by Regions  
Table North America E-nose Production, Consumption, Import & Export (2012-2017)  
Table Europe E-nose Production, Consumption, Import & Export (2012-2017)  
Table China E-nose Production, Consumption, Import & Export (2012-2017)  
Table Japan E-nose Production, Consumption, Import & Export (2012-2017)  
Table Southeast Asia E-nose Production, Consumption, Import & Export (2012-2017)  
Table India E-nose Production, Consumption, Import & Export (2012-2017)  
Table Global E-nose Production by Type (2012-2017)  
Table Global E-nose Production Share by Type (2012-2017)  
Figure Production Market Share of E-nose by Type (2012-2017)  
Figure 2015 Production Market Share of E-nose by Type  
Table Global E-nose Revenue by Type (2012-2017)  
Table Global E-nose Revenue Share by Type (2012-2017)  
Figure Production Revenue Share of E-nose by Type (2012-2017)

Figure 2015 Revenue Market Share of E-nose by Type

Table Global E-nose Price by Type (2012-2017)

Figure Global E-nose Production Growth by Type (2012-2017)

Table Global E-nose Consumption by Application (2012-2017)

Table Global E-nose Consumption Market Share by Application (2012-2017)

Figure Global E-nose Consumption Market Share by Application in 2015

Table Global E-nose Consumption Growth Rate by Application (2012-2017)

Figure Global E-nose Consumption Growth Rate by Application (2012-2017)

Table Alpha MOS e-Nose Electronic Sensor Technology The eNose Company Odotech  
Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Alpha MOS e-Nose Electronic Sensor Technology The eNose Company Odotech  
E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table Alpha MOS e-Nose Electronic Sensor Technology The eNose Company Odotech  
E-nose Market Share (2012-2017)

Table company 2 Basic Information, Manufacturing Base, Production Area and Its  
Competitors

Table company 2 E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table company 2 E-nose Market Share (2012-2017)

Table company 3 Basic Information, Manufacturing Base, Production Area and Its  
Competitors

Table company 3 E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table company 3 E-nose Market Share (2012-2017)

Table company 4 Basic Information, Manufacturing Base, Production Area and Its  
Competitors

Table company 4 E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table company 4 E-nose Market Share (2012-2017)

Table company 5 Basic Information, Manufacturing Base, Production Area and Its  
Competitors

Table company 5 E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table company 5 E-nose Market Share (2012-2017)

Table company 6 Basic Information, Manufacturing Base, Production Area and Its  
Competitors

Table company 6 E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table company 6 E-nose Market Share (2012-2017)

Table company 7 Basic Information, Manufacturing Base, Production Area and Its  
Competitors

Table company 7 E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table company 7 E-nose Market Share (2012-2017)

Table company 8 Basic Information, Manufacturing Base, Production Area and Its

## Competitors

Table company 8 E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table company 8 E-nose Market Share (2012-2017)

Table company 9 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table company 9 E-nose Production, Revenue, Price and Gross Margin (2012-2017)

Table company 9 E-nose Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of E-nose

Figure Manufacturing Process Analysis of E-nose

Figure E-nose Industrial Chain Analysis

Table Raw Materials Sources of E-nose Major Manufacturers in 2015

Table Major Buyers of E-nose

Table Distributors/Traders List

Figure Global E-nose Production and Growth Rate Forecast (2017-2021)

Figure Global E-nose Revenue and Growth Rate Forecast (2017-2021)

Table Global E-nose Production Forecast by Regions (2017-2021)

Table Global E-nose Consumption Forecast by Regions (2017-2021)

Table Global E-nose Production Forecast by Type (2017-2021)

Table Global E-nose Consumption Forecast by Application (2017-2021)

## COMPANIES MENTIONED

Alpha MOS

e-Nose

Electronic Sensor Technology

The eNose Company

Odotech

## I would like to order

Product name: Global E-nose Market Research Report Forecast 2017-2021

Product link: <https://marketpublishers.com/r/G290E6DE067EN.html>

Price: US\$ 2,240.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G290E6DE067EN.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