

# Global Desktop Electronic Nose Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G9992360993EEN.html>

Date: July 2024

Pages: 90

Price: US\$ 3,480.00 (Single User License)

ID: G9992360993EEN

## Abstracts

According to our (Global Info Research) latest study, the global Desktop Electronic Nose market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Desktop Electronic Nose is a device that identifies the specific components of an odor and analyzes its chemical makeup to identify it. An electronic nose consists of a mechanism for chemical detection, such as an array of electronic sensors, and a mechanism for pattern recognition, such as a neural network.

The Global Info Research report includes an overview of the development of the Desktop Electronic Nose industry chain, the market status of Medical Diagnostics and Health Monitoring (Metal Oxide Semiconductor (MOS), Conducting polymers(CP)), Environmental Monitoring (Metal Oxide Semiconductor (MOS), Conducting polymers(CP)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Desktop Electronic Nose.

Regionally, the report analyzes the Desktop Electronic Nose markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Desktop Electronic Nose market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Desktop Electronic Nose market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Desktop Electronic Nose industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Metal Oxide Semiconductor (MOS), Conducting polymers(CP)).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Desktop Electronic Nose market.

**Regional Analysis:** The report involves examining the Desktop Electronic Nose market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Desktop Electronic Nose market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Desktop Electronic Nose:

**Company Analysis:** Report covers individual Desktop Electronic Nose manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Desktop Electronic Nose This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Medical Diagnostics and Health Monitoring, Environmental Monitoring).

**Technology Analysis:** Report covers specific technologies relevant to Desktop

Electronic Nose. It assesses the current state, advancements, and potential future developments in Desktop Electronic Nose areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Desktop Electronic Nose market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

Desktop Electronic Nose market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Metal Oxide Semiconductor (MOS)

Conducting polymers(CP)

Quartz crystal microbalance(QCM)

Other

#### Market segment by Application

Medical Diagnostics and Health Monitoring

Environmental Monitoring

Food Industry

Detection of Explosive

Space Applications (NASA)

Research and Development Industries

Quality Control Laboratories

The Process and Production Department

Detection of Drug Smells

Other

#### Major players covered

Alpha MOS

Airsense

Odotech

Sensigent

Electronic Sensor Technology

Brexbuehler

Scensive Technology

The Enose Company

#### Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Desktop Electronic Nose product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Desktop Electronic Nose, with price, sales, revenue and global market share of Desktop Electronic Nose from 2019 to 2024.

Chapter 3, the Desktop Electronic Nose competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Desktop Electronic Nose breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Desktop Electronic Nose market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Desktop Electronic Nose.

Chapter 14 and 15, to describe Desktop Electronic Nose sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Desktop Electronic Nose
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Desktop Electronic Nose Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Metal Oxide Semiconductor (MOS)
  - 1.3.3 Conducting polymers(CP)
  - 1.3.4 Quartz crystal microbalance(QCM)
  - 1.3.5 Other
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Desktop Electronic Nose Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Medical Diagnostics and Health Monitoring
  - 1.4.3 Environmental Monitoring
  - 1.4.4 Food Industry
  - 1.4.5 Detection of Explosive
  - 1.4.6 Space Applications (NASA)
  - 1.4.7 Research and Development Industries
  - 1.4.8 Quality Control Laboratories
  - 1.4.9 The Process and Production Department
  - 1.4.10 Detection of Drug Smells
  - 1.4.11 Other
- 1.5 Global Desktop Electronic Nose Market Size & Forecast
  - 1.5.1 Global Desktop Electronic Nose Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Desktop Electronic Nose Sales Quantity (2019-2030)
  - 1.5.3 Global Desktop Electronic Nose Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Alpha MOS
  - 2.1.1 Alpha MOS Details
  - 2.1.2 Alpha MOS Major Business
  - 2.1.3 Alpha MOS Desktop Electronic Nose Product and Services
  - 2.1.4 Alpha MOS Desktop Electronic Nose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Alpha MOS Recent Developments/Updates
- 2.2 Airsense
  - 2.2.1 Airsense Details
  - 2.2.2 Airsense Major Business
  - 2.2.3 Airsense Desktop Electronic Nose Product and Services
  - 2.2.4 Airsense Desktop Electronic Nose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Airsense Recent Developments/Updates
- 2.3 Odotech
  - 2.3.1 Odotech Details
  - 2.3.2 Odotech Major Business
  - 2.3.3 Odotech Desktop Electronic Nose Product and Services
  - 2.3.4 Odotech Desktop Electronic Nose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 Odotech Recent Developments/Updates
- 2.4 Sensigent
  - 2.4.1 Sensigent Details
  - 2.4.2 Sensigent Major Business
  - 2.4.3 Sensigent Desktop Electronic Nose Product and Services
  - 2.4.4 Sensigent Desktop Electronic Nose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Sensigent Recent Developments/Updates
- 2.5 Electronic Sensor Technology
  - 2.5.1 Electronic Sensor Technology Details
  - 2.5.2 Electronic Sensor Technology Major Business
  - 2.5.3 Electronic Sensor Technology Desktop Electronic Nose Product and Services
  - 2.5.4 Electronic Sensor Technology Desktop Electronic Nose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Electronic Sensor Technology Recent Developments/Updates
- 2.6 Brechbuehler
  - 2.6.1 Brechbuehler Details
  - 2.6.2 Brechbuehler Major Business
  - 2.6.3 Brechbuehler Desktop Electronic Nose Product and Services
  - 2.6.4 Brechbuehler Desktop Electronic Nose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Brechbuehler Recent Developments/Updates
- 2.7 Scensive Technology
  - 2.7.1 Scensive Technology Details
  - 2.7.2 Scensive Technology Major Business



- 2.7.3 Scensive Technology Desktop Electronic Nose Product and Services
- 2.7.4 Scensive Technology Desktop Electronic Nose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.7.5 Scensive Technology Recent Developments/Updates
- 2.8 The Enose Company
  - 2.8.1 The Enose Company Details
  - 2.8.2 The Enose Company Major Business
  - 2.8.3 The Enose Company Desktop Electronic Nose Product and Services
  - 2.8.4 The Enose Company Desktop Electronic Nose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.8.5 The Enose Company Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: DESKTOP ELECTRONIC NOSE BY MANUFACTURER**

- 3.1 Global Desktop Electronic Nose Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Desktop Electronic Nose Revenue by Manufacturer (2019-2024)
- 3.3 Global Desktop Electronic Nose Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Desktop Electronic Nose by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Desktop Electronic Nose Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Desktop Electronic Nose Manufacturer Market Share in 2023
- 3.5 Desktop Electronic Nose Market: Overall Company Footprint Analysis
  - 3.5.1 Desktop Electronic Nose Market: Region Footprint
  - 3.5.2 Desktop Electronic Nose Market: Company Product Type Footprint
  - 3.5.3 Desktop Electronic Nose Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Desktop Electronic Nose Market Size by Region
  - 4.1.1 Global Desktop Electronic Nose Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Desktop Electronic Nose Consumption Value by Region (2019-2030)
  - 4.1.3 Global Desktop Electronic Nose Average Price by Region (2019-2030)
- 4.2 North America Desktop Electronic Nose Consumption Value (2019-2030)
- 4.3 Europe Desktop Electronic Nose Consumption Value (2019-2030)
- 4.4 Asia-Pacific Desktop Electronic Nose Consumption Value (2019-2030)



4.5 South America Desktop Electronic Nose Consumption Value (2019-2030)

4.6 Middle East and Africa Desktop Electronic Nose Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Desktop Electronic Nose Sales Quantity by Type (2019-2030)

5.2 Global Desktop Electronic Nose Consumption Value by Type (2019-2030)

5.3 Global Desktop Electronic Nose Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Desktop Electronic Nose Sales Quantity by Application (2019-2030)

6.2 Global Desktop Electronic Nose Consumption Value by Application (2019-2030)

6.3 Global Desktop Electronic Nose Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

7.1 North America Desktop Electronic Nose Sales Quantity by Type (2019-2030)

7.2 North America Desktop Electronic Nose Sales Quantity by Application (2019-2030)

7.3 North America Desktop Electronic Nose Market Size by Country

7.3.1 North America Desktop Electronic Nose Sales Quantity by Country (2019-2030)

7.3.2 North America Desktop Electronic Nose Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

8.1 Europe Desktop Electronic Nose Sales Quantity by Type (2019-2030)

8.2 Europe Desktop Electronic Nose Sales Quantity by Application (2019-2030)

8.3 Europe Desktop Electronic Nose Market Size by Country

8.3.1 Europe Desktop Electronic Nose Sales Quantity by Country (2019-2030)

8.3.2 Europe Desktop Electronic Nose Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Desktop Electronic Nose Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Desktop Electronic Nose Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Desktop Electronic Nose Market Size by Region

9.3.1 Asia-Pacific Desktop Electronic Nose Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Desktop Electronic Nose Consumption Value by Region  
(2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America Desktop Electronic Nose Sales Quantity by Type (2019-2030)

10.2 South America Desktop Electronic Nose Sales Quantity by Application  
(2019-2030)

10.3 South America Desktop Electronic Nose Market Size by Country

10.3.1 South America Desktop Electronic Nose Sales Quantity by Country  
(2019-2030)

10.3.2 South America Desktop Electronic Nose Consumption Value by Country  
(2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Desktop Electronic Nose Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Desktop Electronic Nose Sales Quantity by Application  
(2019-2030)

11.3 Middle East & Africa Desktop Electronic Nose Market Size by Country

11.3.1 Middle East & Africa Desktop Electronic Nose Sales Quantity by Country  
(2019-2030)

11.3.2 Middle East & Africa Desktop Electronic Nose Consumption Value by Country  
(2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Desktop Electronic Nose Market Drivers
- 12.2 Desktop Electronic Nose Market Restraints
- 12.3 Desktop Electronic Nose Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Desktop Electronic Nose and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Desktop Electronic Nose
- 13.3 Desktop Electronic Nose Production Process
- 13.4 Desktop Electronic Nose Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Desktop Electronic Nose Typical Distributors
- 14.3 Desktop Electronic Nose Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Global Desktop Electronic Nose Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Desktop Electronic Nose Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Alpha MOS Basic Information, Manufacturing Base and Competitors

Table 4. Alpha MOS Major Business

Table 5. Alpha MOS Desktop Electronic Nose Product and Services

Table 6. Alpha MOS Desktop Electronic Nose Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Alpha MOS Recent Developments/Updates

Table 8. Airsense Basic Information, Manufacturing Base and Competitors

Table 9. Airsense Major Business

Table 10. Airsense Desktop Electronic Nose Product and Services

Table 11. Airsense Desktop Electronic Nose Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Airsense Recent Developments/Updates

Table 13. Odotech Basic Information, Manufacturing Base and Competitors

Table 14. Odotech Major Business

Table 15. Odotech Desktop Electronic Nose Product and Services

Table 16. Odotech Desktop Electronic Nose Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Odotech Recent Developments/Updates

Table 18. Sensigent Basic Information, Manufacturing Base and Competitors

Table 19. Sensigent Major Business

Table 20. Sensigent Desktop Electronic Nose Product and Services

Table 21. Sensigent Desktop Electronic Nose Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Sensigent Recent Developments/Updates

Table 23. Electronic Sensor Technology Basic Information, Manufacturing Base and Competitors

Table 24. Electronic Sensor Technology Major Business

Table 25. Electronic Sensor Technology Desktop Electronic Nose Product and Services

Table 26. Electronic Sensor Technology Desktop Electronic Nose Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 27. Electronic Sensor Technology Recent Developments/Updates
- Table 28. Brechbuehler Basic Information, Manufacturing Base and Competitors
- Table 29. Brechbuehler Major Business
- Table 30. Brechbuehler Desktop Electronic Nose Product and Services
- Table 31. Brechbuehler Desktop Electronic Nose Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Brechbuehler Recent Developments/Updates
- Table 33. Scensive Technology Basic Information, Manufacturing Base and Competitors
- Table 34. Scensive Technology Major Business
- Table 35. Scensive Technology Desktop Electronic Nose Product and Services
- Table 36. Scensive Technology Desktop Electronic Nose Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Scensive Technology Recent Developments/Updates
- Table 38. The Enose Company Basic Information, Manufacturing Base and Competitors
- Table 39. The Enose Company Major Business
- Table 40. The Enose Company Desktop Electronic Nose Product and Services
- Table 41. The Enose Company Desktop Electronic Nose Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. The Enose Company Recent Developments/Updates
- Table 43. Global Desktop Electronic Nose Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 44. Global Desktop Electronic Nose Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 45. Global Desktop Electronic Nose Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 46. Market Position of Manufacturers in Desktop Electronic Nose, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 47. Head Office and Desktop Electronic Nose Production Site of Key Manufacturer
- Table 48. Desktop Electronic Nose Market: Company Product Type Footprint
- Table 49. Desktop Electronic Nose Market: Company Product Application Footprint
- Table 50. Desktop Electronic Nose New Market Entrants and Barriers to Market Entry
- Table 51. Desktop Electronic Nose Mergers, Acquisition, Agreements, and Collaborations
- Table 52. Global Desktop Electronic Nose Sales Quantity by Region (2019-2024) & (K Units)

Table 53. Global Desktop Electronic Nose Sales Quantity by Region (2025-2030) & (K Units)

Table 54. Global Desktop Electronic Nose Consumption Value by Region (2019-2024) & (USD Million)

Table 55. Global Desktop Electronic Nose Consumption Value by Region (2025-2030) & (USD Million)

Table 56. Global Desktop Electronic Nose Average Price by Region (2019-2024) & (USD/Unit)

Table 57. Global Desktop Electronic Nose Average Price by Region (2025-2030) & (USD/Unit)

Table 58. Global Desktop Electronic Nose Sales Quantity by Type (2019-2024) & (K Units)

Table 59. Global Desktop Electronic Nose Sales Quantity by Type (2025-2030) & (K Units)

Table 60. Global Desktop Electronic Nose Consumption Value by Type (2019-2024) & (USD Million)

Table 61. Global Desktop Electronic Nose Consumption Value by Type (2025-2030) & (USD Million)

Table 62. Global Desktop Electronic Nose Average Price by Type (2019-2024) & (USD/Unit)

Table 63. Global Desktop Electronic Nose Average Price by Type (2025-2030) & (USD/Unit)

Table 64. Global Desktop Electronic Nose Sales Quantity by Application (2019-2024) & (K Units)

Table 65. Global Desktop Electronic Nose Sales Quantity by Application (2025-2030) & (K Units)

Table 66. Global Desktop Electronic Nose Consumption Value by Application (2019-2024) & (USD Million)

Table 67. Global Desktop Electronic Nose Consumption Value by Application (2025-2030) & (USD Million)

Table 68. Global Desktop Electronic Nose Average Price by Application (2019-2024) & (USD/Unit)

Table 69. Global Desktop Electronic Nose Average Price by Application (2025-2030) & (USD/Unit)

Table 70. North America Desktop Electronic Nose Sales Quantity by Type (2019-2024) & (K Units)

Table 71. North America Desktop Electronic Nose Sales Quantity by Type (2025-2030) & (K Units)

Table 72. North America Desktop Electronic Nose Sales Quantity by Application



(2019-2024) & (K Units)

Table 73. North America Desktop Electronic Nose Sales Quantity by Application

(2025-2030) & (K Units)

Table 74. North America Desktop Electronic Nose Sales Quantity by Country

(2019-2024) & (K Units)

Table 75. North America Desktop Electronic Nose Sales Quantity by Country

(2025-2030) & (K Units)

Table 76. North America Desktop Electronic Nose Consumption Value by Country

(2019-2024) & (USD Million)

Table 77. North America Desktop Electronic Nose Consumption Value by Country

(2025-2030) & (USD Million)

Table 78. Europe Desktop Electronic Nose Sales Quantity by Type (2019-2024) & (K Units)

Table 79. Europe Desktop Electronic Nose Sales Quantity by Type (2025-2030) & (K Units)

Table 80. Europe Desktop Electronic Nose Sales Quantity by Application (2019-2024) & (K Units)

Table 81. Europe Desktop Electronic Nose Sales Quantity by Application (2025-2030) & (K Units)

Table 82. Europe Desktop Electronic Nose Sales Quantity by Country (2019-2024) & (K Units)

Table 83. Europe Desktop Electronic Nose Sales Quantity by Country (2025-2030) & (K Units)

Table 84. Europe Desktop Electronic Nose Consumption Value by Country (2019-2024) & (USD Million)

Table 85. Europe Desktop Electronic Nose Consumption Value by Country (2025-2030) & (USD Million)

Table 86. Asia-Pacific Desktop Electronic Nose Sales Quantity by Type (2019-2024) & (K Units)

Table 87. Asia-Pacific Desktop Electronic Nose Sales Quantity by Type (2025-2030) & (K Units)

Table 88. Asia-Pacific Desktop Electronic Nose Sales Quantity by Application (2019-2024) & (K Units)

Table 89. Asia-Pacific Desktop Electronic Nose Sales Quantity by Application (2025-2030) & (K Units)

Table 90. Asia-Pacific Desktop Electronic Nose Sales Quantity by Region (2019-2024) & (K Units)

Table 91. Asia-Pacific Desktop Electronic Nose Sales Quantity by Region (2025-2030) & (K Units)

Table 92. Asia-Pacific Desktop Electronic Nose Consumption Value by Region (2019-2024) & (USD Million)

Table 93. Asia-Pacific Desktop Electronic Nose Consumption Value by Region (2025-2030) & (USD Million)

Table 94. South America Desktop Electronic Nose Sales Quantity by Type (2019-2024) & (K Units)

Table 95. South America Desktop Electronic Nose Sales Quantity by Type (2025-2030) & (K Units)

Table 96. South America Desktop Electronic Nose Sales Quantity by Application (2019-2024) & (K Units)

Table 97. South America Desktop Electronic Nose Sales Quantity by Application (2025-2030) & (K Units)

Table 98. South America Desktop Electronic Nose Sales Quantity by Country (2019-2024) & (K Units)

Table 99. South America Desktop Electronic Nose Sales Quantity by Country (2025-2030) & (K Units)

Table 100. South America Desktop Electronic Nose Consumption Value by Country (2019-2024) & (USD Million)

Table 101. South America Desktop Electronic Nose Consumption Value by Country (2025-2030) & (USD Million)

Table 102. Middle East & Africa Desktop Electronic Nose Sales Quantity by Type (2019-2024) & (K Units)

Table 103. Middle East & Africa Desktop Electronic Nose Sales Quantity by Type (2025-2030) & (K Units)

Table 104. Middle East & Africa Desktop Electronic Nose Sales Quantity by Application (2019-2024) & (K Units)

Table 105. Middle East & Africa Desktop Electronic Nose Sales Quantity by Application (2025-2030) & (K Units)

Table 106. Middle East & Africa Desktop Electronic Nose Sales Quantity by Region (2019-2024) & (K Units)

Table 107. Middle East & Africa Desktop Electronic Nose Sales Quantity by Region (2025-2030) & (K Units)

Table 108. Middle East & Africa Desktop Electronic Nose Consumption Value by Region (2019-2024) & (USD Million)

Table 109. Middle East & Africa Desktop Electronic Nose Consumption Value by Region (2025-2030) & (USD Million)

Table 110. Desktop Electronic Nose Raw Material

Table 111. Key Manufacturers of Desktop Electronic Nose Raw Materials

Table 112. Desktop Electronic Nose Typical Distributors

Table 113. Desktop Electronic Nose Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Desktop Electronic Nose Picture

Figure 2. Global Desktop Electronic Nose Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Desktop Electronic Nose Consumption Value Market Share by Type in 2023

Figure 4. Metal Oxide Semiconductor (MOS) Examples

Figure 5. Conducting polymers(CP) Examples

Figure 6. Quartz crystal microbalance(QCM) Examples

Figure 7. Other Examples

Figure 8. Global Desktop Electronic Nose Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 9. Global Desktop Electronic Nose Consumption Value Market Share by Application in 2023

Figure 10. Medical Diagnostics and Health Monitoring Examples

Figure 11. Environmental Monitoring Examples

Figure 12. Food Industry Examples

Figure 13. Detection of Explosive Examples

Figure 14. Space Applications (NASA) Examples

Figure 15. Research and Development Industries Examples

Figure 16. Quality Control Laboratories Examples

Figure 17. The Process and Production Department Examples

Figure 18. Detection of Drug Smells Examples

Figure 19. Global Desktop Electronic Nose Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 20. Global Desktop Electronic Nose Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 21. Global Desktop Electronic Nose Sales Quantity (2019-2030) & (K Units)

Figure 22. Global Desktop Electronic Nose Average Price (2019-2030) & (USD/Unit)

Figure 23. Global Desktop Electronic Nose Sales Quantity Market Share by Manufacturer in 2023

Figure 24. Global Desktop Electronic Nose Consumption Value Market Share by Manufacturer in 2023

Figure 25. Producer Shipments of Desktop Electronic Nose by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 26. Top 3 Desktop Electronic Nose Manufacturer (Consumption Value) Market

Share in 2023

Figure 27. Top 6 Desktop Electronic Nose Manufacturer (Consumption Value) Market Share in 2023

Figure 28. Global Desktop Electronic Nose Sales Quantity Market Share by Region (2019-2030)

Figure 29. Global Desktop Electronic Nose Consumption Value Market Share by Region (2019-2030)

Figure 30. North America Desktop Electronic Nose Consumption Value (2019-2030) & (USD Million)

Figure 31. Europe Desktop Electronic Nose Consumption Value (2019-2030) & (USD Million)

Figure 32. Asia-Pacific Desktop Electronic Nose Consumption Value (2019-2030) & (USD Million)

Figure 33. South America Desktop Electronic Nose Consumption Value (2019-2030) & (USD Million)

Figure 34. Middle East & Africa Desktop Electronic Nose Consumption Value (2019-2030) & (USD Million)

Figure 35. Global Desktop Electronic Nose Sales Quantity Market Share by Type (2019-2030)

Figure 36. Global Desktop Electronic Nose Consumption Value Market Share by Type (2019-2030)

Figure 37. Global Desktop Electronic Nose Average Price by Type (2019-2030) & (USD/Unit)

Figure 38. Global Desktop Electronic Nose Sales Quantity Market Share by Application (2019-2030)

Figure 39. Global Desktop Electronic Nose Consumption Value Market Share by Application (2019-2030)

Figure 40. Global Desktop Electronic Nose Average Price by Application (2019-2030) & (USD/Unit)

Figure 41. North America Desktop Electronic Nose Sales Quantity Market Share by Type (2019-2030)

Figure 42. North America Desktop Electronic Nose Sales Quantity Market Share by Application (2019-2030)

Figure 43. North America Desktop Electronic Nose Sales Quantity Market Share by Country (2019-2030)

Figure 44. North America Desktop Electronic Nose Consumption Value Market Share by Country (2019-2030)

Figure 45. United States Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Canada Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Mexico Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Europe Desktop Electronic Nose Sales Quantity Market Share by Type (2019-2030)

Figure 49. Europe Desktop Electronic Nose Sales Quantity Market Share by Application (2019-2030)

Figure 50. Europe Desktop Electronic Nose Sales Quantity Market Share by Country (2019-2030)

Figure 51. Europe Desktop Electronic Nose Consumption Value Market Share by Country (2019-2030)

Figure 52. Germany Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. France Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. United Kingdom Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Russia Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Italy Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Asia-Pacific Desktop Electronic Nose Sales Quantity Market Share by Type (2019-2030)

Figure 58. Asia-Pacific Desktop Electronic Nose Sales Quantity Market Share by Application (2019-2030)

Figure 59. Asia-Pacific Desktop Electronic Nose Sales Quantity Market Share by Region (2019-2030)

Figure 60. Asia-Pacific Desktop Electronic Nose Consumption Value Market Share by Region (2019-2030)

Figure 61. China Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Japan Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Korea Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. India Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Southeast Asia Desktop Electronic Nose Consumption Value and Growth



Rate (2019-2030) & (USD Million)

Figure 66. Australia Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. South America Desktop Electronic Nose Sales Quantity Market Share by Type (2019-2030)

Figure 68. South America Desktop Electronic Nose Sales Quantity Market Share by Application (2019-2030)

Figure 69. South America Desktop Electronic Nose Sales Quantity Market Share by Country (2019-2030)

Figure 70. South America Desktop Electronic Nose Consumption Value Market Share by Country (2019-2030)

Figure 71. Brazil Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Argentina Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Middle East & Africa Desktop Electronic Nose Sales Quantity Market Share by Type (2019-2030)

Figure 74. Middle East & Africa Desktop Electronic Nose Sales Quantity Market Share by Application (2019-2030)

Figure 75. Middle East & Africa Desktop Electronic Nose Sales Quantity Market Share by Region (2019-2030)

Figure 76. Middle East & Africa Desktop Electronic Nose Consumption Value Market Share by Region (2019-2030)

Figure 77. Turkey Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Egypt Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 79. Saudi Arabia Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 80. South Africa Desktop Electronic Nose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 81. Desktop Electronic Nose Market Drivers

Figure 82. Desktop Electronic Nose Market Restraints

Figure 83. Desktop Electronic Nose Market Trends

Figure 84. Porters Five Forces Analysis

Figure 85. Manufacturing Cost Structure Analysis of Desktop Electronic Nose in 2023

Figure 86. Manufacturing Process Analysis of Desktop Electronic Nose

Figure 87. Desktop Electronic Nose Industrial Chain

Figure 88. Sales Quantity Channel: Direct to End-User vs Distributors



- Figure 89. Direct Channel Pros & Cons
- Figure 90. Indirect Channel Pros & Cons
- Figure 91. Methodology
- Figure 92. Research Process and Data Source

## I would like to order

Product name: Global Desktop Electronic Nose Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G9992360993EEN.html>

Price: US\$ 3,480.00 (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/G9992360993EEN.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

