

# Global Mobile Odor Recognition Terminal Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Mobile Odor Recognition Terminal market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

The predecessor of the odor intelligent identification terminal is the gas sensor. The main principle is to convert the pressure of the gas into the corresponding electrical signal, which is widely used in fire warning. It is an in-depth study by scientists on the process of olfactory recognition. It is a sensing system that recognizes odors by simulating animal olfactory organs, also known as 'electronic nose'.

The Global Info Research report includes an overview of the development of the Mobile Odor Recognition Terminal industry chain, the market status of Food and Drink (Hand Held, Desktop), Environmental (Hand Held, Desktop), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Mobile Odor Recognition Terminal.

Regionally, the report analyzes the Mobile Odor Recognition Terminal 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 Mobile Odor Recognition Terminal market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## **Key Features:**

The report presents comprehensive understanding of the Mobile Odor Recognition



Terminal 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 Mobile Odor Recognition Terminal 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., Hand Held, Desktop).

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 Mobile Odor Recognition Terminal market.

Regional Analysis: The report involves examining the Mobile Odor Recognition Terminal 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 Mobile Odor Recognition Terminal market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Mobile Odor Recognition Terminal:

Company Analysis: Report covers individual Mobile Odor Recognition Terminal 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 Mobile Odor Recognition Terminal This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Food and Drink, Environmental).



Technology Analysis: Report covers specific technologies relevant to Mobile Odor Recognition Terminal. It assesses the current state, advancements, and potential future developments in Mobile Odor Recognition Terminal areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Mobile Odor Recognition Terminal 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

Mobile Odor Recognition Terminal market is split by Type and by Application. For the period 2018-2029, 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

Hand Held

Desktop

Market segment by Application

Food and Drink

Environmental

Life Science

Chemical

Healthcare

Others



# Major players covered

**NEW COSMOS ELECTRIC** 

SHINYEI Technology

Scientec Lab Center

**KALMOR** 

**PIOVAN** 

SENKO International

WISE Sensing

AIRSENSE Analytics

Electronic Sensor Technology

Sensigent

SmartNanotubes Technologies

Aryballe

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 Mobile Odor Recognition Terminal product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Mobile Odor Recognition Terminal, with price, sales, revenue and global market share of Mobile Odor Recognition Terminal from 2018 to 2023.

Chapter 3, the Mobile Odor Recognition Terminal competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Mobile Odor Recognition Terminal breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Mobile Odor Recognition Terminal market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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 Mobile Odor Recognition Terminal.

Chapter 14 and 15, to describe Mobile Odor Recognition Terminal sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Mobile Odor Recognition Terminal
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Mobile Odor Recognition Terminal Consumption Value by

Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Hand Held
- 1.3.3 Desktop
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Mobile Odor Recognition Terminal Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Food and Drink
- 1.4.3 Environmental
- 1.4.4 Life Science
- 1.4.5 Chemical
- 1.4.6 Healthcare
- 1.4.7 Others
- 1.5 Global Mobile Odor Recognition Terminal Market Size & Forecast
- 1.5.1 Global Mobile Odor Recognition Terminal Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Mobile Odor Recognition Terminal Sales Quantity (2018-2029)
  - 1.5.3 Global Mobile Odor Recognition Terminal Average Price (2018-2029)

## **2 MANUFACTURERS PROFILES**

- 2.1 NEW COSMOS ELECTRIC
  - 2.1.1 NEW COSMOS ELECTRIC Details
  - 2.1.2 NEW COSMOS ELECTRIC Major Business
- 2.1.3 NEW COSMOS ELECTRIC Mobile Odor Recognition Terminal Product and Services
- 2.1.4 NEW COSMOS ELECTRIC Mobile Odor Recognition Terminal Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 NEW COSMOS ELECTRIC Recent Developments/Updates
- 2.2 SHINYEI Technology
  - 2.2.1 SHINYEI Technology Details
  - 2.2.2 SHINYEI Technology Major Business



- 2.2.3 SHINYEI Technology Mobile Odor Recognition Terminal Product and Services
- 2.2.4 SHINYEI Technology Mobile Odor Recognition Terminal Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 SHINYEI Technology Recent Developments/Updates
- 2.3 Scientec Lab Center
  - 2.3.1 Scientec Lab Center Details
  - 2.3.2 Scientec Lab Center Major Business
  - 2.3.3 Scientec Lab Center Mobile Odor Recognition Terminal Product and Services
  - 2.3.4 Scientec Lab Center Mobile Odor Recognition Terminal Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Scientec Lab Center Recent Developments/Updates
- 2.4 KALMOR
  - 2.4.1 KALMOR Details
  - 2.4.2 KALMOR Major Business
  - 2.4.3 KALMOR Mobile Odor Recognition Terminal Product and Services
  - 2.4.4 KALMOR Mobile Odor Recognition Terminal Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 KALMOR Recent Developments/Updates
- 2.5 PIOVAN
  - 2.5.1 PIOVAN Details
  - 2.5.2 PIOVAN Major Business
  - 2.5.3 PIOVAN Mobile Odor Recognition Terminal Product and Services
  - 2.5.4 PIOVAN Mobile Odor Recognition Terminal Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 PIOVAN Recent Developments/Updates
- 2.6 SENKO International
  - 2.6.1 SENKO International Details
  - 2.6.2 SENKO International Major Business
  - 2.6.3 SENKO International Mobile Odor Recognition Terminal Product and Services
- 2.6.4 SENKO International Mobile Odor Recognition Terminal Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 SENKO International Recent Developments/Updates
- 2.7 WISE Sensing
- 2.7.1 WISE Sensing Details
- 2.7.2 WISE Sensing Major Business
- 2.7.3 WISE Sensing Mobile Odor Recognition Terminal Product and Services
- 2.7.4 WISE Sensing Mobile Odor Recognition Terminal Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 WISE Sensing Recent Developments/Updates



- 2.8 AIRSENSE Analytics
  - 2.8.1 AIRSENSE Analytics Details
  - 2.8.2 AIRSENSE Analytics Major Business
  - 2.8.3 AIRSENSE Analytics Mobile Odor Recognition Terminal Product and Services
  - 2.8.4 AIRSENSE Analytics Mobile Odor Recognition Terminal Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 AIRSENSE Analytics Recent Developments/Updates2.9 Electronic Sensor Technology
  - 2.9.1 Electronic Sensor Technology Details
  - 2.9.2 Electronic Sensor Technology Major Business
- 2.9.3 Electronic Sensor Technology Mobile Odor Recognition Terminal Product and Services
- 2.9.4 Electronic Sensor Technology Mobile Odor Recognition Terminal Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Electronic Sensor Technology Recent Developments/Updates
- 2.10 Sensigent
  - 2.10.1 Sensigent Details
  - 2.10.2 Sensigent Major Business
  - 2.10.3 Sensigent Mobile Odor Recognition Terminal Product and Services
  - 2.10.4 Sensigent Mobile Odor Recognition Terminal Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 Sensigent Recent Developments/Updates
- 2.11 SmartNanotubes Technologies
  - 2.11.1 SmartNanotubes Technologies Details
  - 2.11.2 SmartNanotubes Technologies Major Business
- 2.11.3 SmartNanotubes Technologies Mobile Odor Recognition Terminal Product and Services
- 2.11.4 SmartNanotubes Technologies Mobile Odor Recognition Terminal Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 SmartNanotubes Technologies Recent Developments/Updates
- 2.12 Aryballe
  - 2.12.1 Aryballe Details
  - 2.12.2 Aryballe Major Business
  - 2.12.3 Aryballe Mobile Odor Recognition Terminal Product and Services
  - 2.12.4 Aryballe Mobile Odor Recognition Terminal Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Aryballe Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: MOBILE ODOR RECOGNITION TERMINAL BY



#### **MANUFACTURER**

- 3.1 Global Mobile Odor Recognition Terminal Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Mobile Odor Recognition Terminal Revenue by Manufacturer (2018-2023)
- 3.3 Global Mobile Odor Recognition Terminal Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Mobile Odor Recognition Terminal by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Mobile Odor Recognition Terminal Manufacturer Market Share in 2022
- 3.4.2 Top 6 Mobile Odor Recognition Terminal Manufacturer Market Share in 2022
- 3.5 Mobile Odor Recognition Terminal Market: Overall Company Footprint Analysis
  - 3.5.1 Mobile Odor Recognition Terminal Market: Region Footprint
  - 3.5.2 Mobile Odor Recognition Terminal Market: Company Product Type Footprint
- 3.5.3 Mobile Odor Recognition Terminal 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 Mobile Odor Recognition Terminal Market Size by Region
- 4.1.1 Global Mobile Odor Recognition Terminal Sales Quantity by Region (2018-2029)
- 4.1.2 Global Mobile Odor Recognition Terminal Consumption Value by Region (2018-2029)
  - 4.1.3 Global Mobile Odor Recognition Terminal Average Price by Region (2018-2029)
- 4.2 North America Mobile Odor Recognition Terminal Consumption Value (2018-2029)
- 4.3 Europe Mobile Odor Recognition Terminal Consumption Value (2018-2029)
- 4.4 Asia-Pacific Mobile Odor Recognition Terminal Consumption Value (2018-2029)
- 4.5 South America Mobile Odor Recognition Terminal Consumption Value (2018-2029)
- 4.6 Middle East and Africa Mobile Odor Recognition Terminal Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2029)
- 5.2 Global Mobile Odor Recognition Terminal Consumption Value by Type (2018-2029)
- 5.3 Global Mobile Odor Recognition Terminal Average Price by Type (2018-2029)



#### 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2029)
- 6.2 Global Mobile Odor Recognition Terminal Consumption Value by Application (2018-2029)
- 6.3 Global Mobile Odor Recognition Terminal Average Price by Application (2018-2029)

# **7 NORTH AMERICA**

- 7.1 North America Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2029)
- 7.2 North America Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2029)
- 7.3 North America Mobile Odor Recognition Terminal Market Size by Country
- 7.3.1 North America Mobile Odor Recognition Terminal Sales Quantity by Country (2018-2029)
- 7.3.2 North America Mobile Odor Recognition Terminal Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2029)
- 8.2 Europe Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2029)
- 8.3 Europe Mobile Odor Recognition Terminal Market Size by Country
- 8.3.1 Europe Mobile Odor Recognition Terminal Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Mobile Odor Recognition Terminal Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)



#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Mobile Odor Recognition Terminal Market Size by Region
- 9.3.1 Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Mobile Odor Recognition Terminal Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### 10 SOUTH AMERICA

- 10.1 South America Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2029)
- 10.2 South America Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2029)
- 10.3 South America Mobile Odor Recognition Terminal Market Size by Country
- 10.3.1 South America Mobile Odor Recognition Terminal Sales Quantity by Country (2018-2029)
- 10.3.2 South America Mobile Odor Recognition Terminal Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

# 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Mobile Odor Recognition Terminal Market Size by Country



- 11.3.1 Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Mobile Odor Recognition Terminal Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

# 12 MARKET DYNAMICS

- 12.1 Mobile Odor Recognition Terminal Market Drivers
- 12.2 Mobile Odor Recognition Terminal Market Restraints
- 12.3 Mobile Odor Recognition Terminal 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 Mobile Odor Recognition Terminal and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Mobile Odor Recognition Terminal
- 13.3 Mobile Odor Recognition Terminal Production Process
- 13.4 Mobile Odor Recognition Terminal Industrial Chain

# 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Mobile Odor Recognition Terminal Typical Distributors
- 14.3 Mobile Odor Recognition Terminal 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 Mobile Odor Recognition Terminal Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Mobile Odor Recognition Terminal Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. NEW COSMOS ELECTRIC Basic Information, Manufacturing Base and Competitors
- Table 4. NEW COSMOS ELECTRIC Major Business
- Table 5. NEW COSMOS ELECTRIC Mobile Odor Recognition Terminal Product and Services
- Table 6. NEW COSMOS ELECTRIC Mobile Odor Recognition Terminal Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. NEW COSMOS ELECTRIC Recent Developments/Updates
- Table 8. SHINYEI Technology Basic Information, Manufacturing Base and Competitors
- Table 9. SHINYEI Technology Major Business
- Table 10. SHINYEI Technology Mobile Odor Recognition Terminal Product and Services
- Table 11. SHINYEI Technology Mobile Odor Recognition Terminal Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. SHINYEI Technology Recent Developments/Updates
- Table 13. Scientec Lab Center Basic Information, Manufacturing Base and Competitors
- Table 14. Scientec Lab Center Major Business
- Table 15. Scientec Lab Center Mobile Odor Recognition Terminal Product and Services
- Table 16. Scientec Lab Center Mobile Odor Recognition Terminal Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Scientec Lab Center Recent Developments/Updates
- Table 18. KALMOR Basic Information, Manufacturing Base and Competitors
- Table 19. KALMOR Major Business
- Table 20. KALMOR Mobile Odor Recognition Terminal Product and Services
- Table 21. KALMOR Mobile Odor Recognition Terminal Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. KALMOR Recent Developments/Updates



- Table 23. PIOVAN Basic Information, Manufacturing Base and Competitors
- Table 24. PIOVAN Major Business
- Table 25. PIOVAN Mobile Odor Recognition Terminal Product and Services
- Table 26. PIOVAN Mobile Odor Recognition Terminal Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. PIOVAN Recent Developments/Updates
- Table 28. SENKO International Basic Information, Manufacturing Base and Competitors
- Table 29. SENKO International Major Business
- Table 30. SENKO International Mobile Odor Recognition Terminal Product and Services
- Table 31. SENKO International Mobile Odor Recognition Terminal Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. SENKO International Recent Developments/Updates
- Table 33. WISE Sensing Basic Information, Manufacturing Base and Competitors
- Table 34. WISE Sensing Major Business
- Table 35. WISE Sensing Mobile Odor Recognition Terminal Product and Services
- Table 36. WISE Sensing Mobile Odor Recognition Terminal Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. WISE Sensing Recent Developments/Updates
- Table 38. AIRSENSE Analytics Basic Information, Manufacturing Base and Competitors
- Table 39. AIRSENSE Analytics Major Business
- Table 40. AIRSENSE Analytics Mobile Odor Recognition Terminal Product and Services
- Table 41. AIRSENSE Analytics Mobile Odor Recognition Terminal Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. AIRSENSE Analytics Recent Developments/Updates
- Table 43. Electronic Sensor Technology Basic Information, Manufacturing Base and Competitors
- Table 44. Electronic Sensor Technology Major Business
- Table 45. Electronic Sensor Technology Mobile Odor Recognition Terminal Product and Services
- Table 46. Electronic Sensor Technology Mobile Odor Recognition Terminal Sales
- Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Electronic Sensor Technology Recent Developments/Updates
- Table 48. Sensigent Basic Information, Manufacturing Base and Competitors
- Table 49. Sensigent Major Business



- Table 50. Sensigent Mobile Odor Recognition Terminal Product and Services
- Table 51. Sensigent Mobile Odor Recognition Terminal Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Sensigent Recent Developments/Updates
- Table 53. SmartNanotubes Technologies Basic Information, Manufacturing Base and Competitors
- Table 54. SmartNanotubes Technologies Major Business
- Table 55. SmartNanotubes Technologies Mobile Odor Recognition Terminal Product and Services
- Table 56. SmartNanotubes Technologies Mobile Odor Recognition Terminal Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. SmartNanotubes Technologies Recent Developments/Updates
- Table 58. Aryballe Basic Information, Manufacturing Base and Competitors
- Table 59. Aryballe Major Business
- Table 60. Aryballe Mobile Odor Recognition Terminal Product and Services
- Table 61. Aryballe Mobile Odor Recognition Terminal Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Aryballe Recent Developments/Updates
- Table 63. Global Mobile Odor Recognition Terminal Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 64. Global Mobile Odor Recognition Terminal Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 65. Global Mobile Odor Recognition Terminal Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 66. Market Position of Manufacturers in Mobile Odor Recognition Terminal, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 67. Head Office and Mobile Odor Recognition Terminal Production Site of Key Manufacturer
- Table 68. Mobile Odor Recognition Terminal Market: Company Product Type Footprint
- Table 69. Mobile Odor Recognition Terminal Market: Company Product Application Footprint
- Table 70. Mobile Odor Recognition Terminal New Market Entrants and Barriers to Market Entry
- Table 71. Mobile Odor Recognition Terminal Mergers, Acquisition, Agreements, and Collaborations
- Table 72. Global Mobile Odor Recognition Terminal Sales Quantity by Region (2018-2023) & (K Units)



Table 73. Global Mobile Odor Recognition Terminal Sales Quantity by Region (2024-2029) & (K Units)

Table 74. Global Mobile Odor Recognition Terminal Consumption Value by Region (2018-2023) & (USD Million)

Table 75. Global Mobile Odor Recognition Terminal Consumption Value by Region (2024-2029) & (USD Million)

Table 76. Global Mobile Odor Recognition Terminal Average Price by Region (2018-2023) & (US\$/Unit)

Table 77. Global Mobile Odor Recognition Terminal Average Price by Region (2024-2029) & (US\$/Unit)

Table 78. Global Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2023) & (K Units)

Table 79. Global Mobile Odor Recognition Terminal Sales Quantity by Type (2024-2029) & (K Units)

Table 80. Global Mobile Odor Recognition Terminal Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global Mobile Odor Recognition Terminal Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global Mobile Odor Recognition Terminal Average Price by Type (2018-2023) & (US\$/Unit)

Table 83. Global Mobile Odor Recognition Terminal Average Price by Type (2024-2029) & (US\$/Unit)

Table 84. Global Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2023) & (K Units)

Table 85. Global Mobile Odor Recognition Terminal Sales Quantity by Application (2024-2029) & (K Units)

Table 86. Global Mobile Odor Recognition Terminal Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global Mobile Odor Recognition Terminal Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global Mobile Odor Recognition Terminal Average Price by Application (2018-2023) & (US\$/Unit)

Table 89. Global Mobile Odor Recognition Terminal Average Price by Application (2024-2029) & (US\$/Unit)

Table 90. North America Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2023) & (K Units)

Table 91. North America Mobile Odor Recognition Terminal Sales Quantity by Type (2024-2029) & (K Units)

Table 92. North America Mobile Odor Recognition Terminal Sales Quantity by



Application (2018-2023) & (K Units)

Table 93. North America Mobile Odor Recognition Terminal Sales Quantity by Application (2024-2029) & (K Units)

Table 94. North America Mobile Odor Recognition Terminal Sales Quantity by Country (2018-2023) & (K Units)

Table 95. North America Mobile Odor Recognition Terminal Sales Quantity by Country (2024-2029) & (K Units)

Table 96. North America Mobile Odor Recognition Terminal Consumption Value by Country (2018-2023) & (USD Million)

Table 97. North America Mobile Odor Recognition Terminal Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Europe Mobile Odor Recognition Terminal Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Europe Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2023) & (K Units)

Table 101. Europe Mobile Odor Recognition Terminal Sales Quantity by Application (2024-2029) & (K Units)

Table 102. Europe Mobile Odor Recognition Terminal Sales Quantity by Country (2018-2023) & (K Units)

Table 103. Europe Mobile Odor Recognition Terminal Sales Quantity by Country (2024-2029) & (K Units)

Table 104. Europe Mobile Odor Recognition Terminal Consumption Value by Country (2018-2023) & (USD Million)

Table 105. Europe Mobile Odor Recognition Terminal Consumption Value by Country (2024-2029) & (USD Million)

Table 106. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2023) & (K Units)

Table 107. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Type (2024-2029) & (K Units)

Table 108. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2023) & (K Units)

Table 109. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Application (2024-2029) & (K Units)

Table 110. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Region (2018-2023) & (K Units)

Table 111. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity by Region (2024-2029) & (K Units)



Table 112. Asia-Pacific Mobile Odor Recognition Terminal Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific Mobile Odor Recognition Terminal Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2023) & (K Units)

Table 115. South America Mobile Odor Recognition Terminal Sales Quantity by Type (2024-2029) & (K Units)

Table 116. South America Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2023) & (K Units)

Table 117. South America Mobile Odor Recognition Terminal Sales Quantity by Application (2024-2029) & (K Units)

Table 118. South America Mobile Odor Recognition Terminal Sales Quantity by Country (2018-2023) & (K Units)

Table 119. South America Mobile Odor Recognition Terminal Sales Quantity by Country (2024-2029) & (K Units)

Table 120. South America Mobile Odor Recognition Terminal Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America Mobile Odor Recognition Terminal Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Type (2018-2023) & (K Units)

Table 123. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Type (2024-2029) & (K Units)

Table 124. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Application (2018-2023) & (K Units)

Table 125. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Application (2024-2029) & (K Units)

Table 126. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Region (2018-2023) & (K Units)

Table 127. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity by Region (2024-2029) & (K Units)

Table 128. Middle East & Africa Mobile Odor Recognition Terminal Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa Mobile Odor Recognition Terminal Consumption Value by Region (2024-2029) & (USD Million)

Table 130. Mobile Odor Recognition Terminal Raw Material

Table 131. Key Manufacturers of Mobile Odor Recognition Terminal Raw Materials

Table 132. Mobile Odor Recognition Terminal Typical Distributors



Table 133. Mobile Odor Recognition Terminal Typical Customers



# **List Of Figures**

## LIST OF FIGURES

Figure 1. Mobile Odor Recognition Terminal Picture

Figure 2. Global Mobile Odor Recognition Terminal Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Mobile Odor Recognition Terminal Consumption Value Market Share by Type in 2022

Figure 4. Hand Held Examples

Figure 5. Desktop Examples

Figure 6. Global Mobile Odor Recognition Terminal Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Mobile Odor Recognition Terminal Consumption Value Market Share by Application in 2022

Figure 8. Food and Drink Examples

Figure 9. Environmental Examples

Figure 10. Life Science Examples

Figure 11. Chemical Examples

Figure 12. Healthcare Examples

Figure 13. Others Examples

Figure 14. Global Mobile Odor Recognition Terminal Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 15. Global Mobile Odor Recognition Terminal Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Mobile Odor Recognition Terminal Sales Quantity (2018-2029) & (K Units)

Figure 17. Global Mobile Odor Recognition Terminal Average Price (2018-2029) & (US\$/Unit)

Figure 18. Global Mobile Odor Recognition Terminal Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Mobile Odor Recognition Terminal Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Mobile Odor Recognition Terminal by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Mobile Odor Recognition Terminal Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Mobile Odor Recognition Terminal Manufacturer (Consumption Value) Market Share in 2022



Figure 23. Global Mobile Odor Recognition Terminal Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Mobile Odor Recognition Terminal Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Mobile Odor Recognition Terminal Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Mobile Odor Recognition Terminal Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Mobile Odor Recognition Terminal Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Mobile Odor Recognition Terminal Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Mobile Odor Recognition Terminal Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Mobile Odor Recognition Terminal Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Mobile Odor Recognition Terminal Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Mobile Odor Recognition Terminal Average Price by Type (2018-2029) & (US\$/Unit)

Figure 33. Global Mobile Odor Recognition Terminal Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Mobile Odor Recognition Terminal Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Mobile Odor Recognition Terminal Average Price by Application (2018-2029) & (US\$/Unit)

Figure 36. North America Mobile Odor Recognition Terminal Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Mobile Odor Recognition Terminal Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Mobile Odor Recognition Terminal Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Mobile Odor Recognition Terminal Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Mobile Odor Recognition Terminal Consumption Value and Growth



Rate (2018-2029) & (USD Million)

Figure 43. Europe Mobile Odor Recognition Terminal Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Mobile Odor Recognition Terminal Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Mobile Odor Recognition Terminal Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Mobile Odor Recognition Terminal Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Mobile Odor Recognition Terminal Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Mobile Odor Recognition Terminal Consumption Value Market Share by Region (2018-2029)

Figure 56. China Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 62. South America Mobile Odor Recognition Terminal Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Mobile Odor Recognition Terminal Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Mobile Odor Recognition Terminal Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Mobile Odor Recognition Terminal Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Mobile Odor Recognition Terminal Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Mobile Odor Recognition Terminal Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Mobile Odor Recognition Terminal Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Mobile Odor Recognition Terminal Market Drivers

Figure 77. Mobile Odor Recognition Terminal Market Restraints

Figure 78. Mobile Odor Recognition Terminal Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Mobile Odor Recognition Terminal in 2022

Figure 81. Manufacturing Process Analysis of Mobile Odor Recognition Terminal

Figure 82. Mobile Odor Recognition Terminal Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons



Figure 86. Methodology

Figure 87. Research Process and Data Source



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