

Global Handheld VOC Detector Market Growth 2025-2031

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Abstracts

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The global PPLN Waveguide Chips market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

LP Information, Inc. (LPI) ' newest research report, the "PPLN Waveguide Chips Industry Forecast" looks at past sales and reviews total world PPLN Waveguide Chips sales in 2024, providing a comprehensive analysis by region and market sector of projected PPLN Waveguide Chips sales for 2025 through 2031. With PPLN Waveguide Chips sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PPLN Waveguide Chips industry.

This Insight Report provides a comprehensive analysis of the global PPLN Waveguide

Chips landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on PPLN Waveguide Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PPLN Waveguide Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PPLN Waveguide Chips and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global PPLN Waveguide Chips.

This report presents a comprehensive overview, market shares, and growth opportunities of PPLN Waveguide Chips market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Proton in-diffused (RPE) Waveguides

Ridge-Waveguides

Segmentation by Application:

5G Communication

Big Data Processing

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

HC Photonics (HCP)

Covesion

GWU-Lasertechnik

Optilab

Yichidianzi

AdvR

Key Questions Addressed in this Report

What is the 10-year outlook for the global PPLN Waveguide Chips market?

What factors are driving PPLN Waveguide Chips market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do PPLN Waveguide Chips market opportunities vary by end market size?

How does PPLN Waveguide Chips break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Handheld VOC Detector Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Handheld VOC Detector by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Handheld VOC Detector by Country/Region, 2020, 2024 & 2031
- 2.2 Handheld VOC Detector Segment by Type
 - 2.2.1 Photoionization Detector (PID)
 - 2.2.2 Flame Ionization Detector (FID)
 - 2.2.3 Metal Oxide Semiconductor Sensor (MOS)
- 2.3 Handheld VOC Detector Sales by Type
 - 2.3.1 Global Handheld VOC Detector Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Handheld VOC Detector Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Handheld VOC Detector Sale Price by Type (2020-2025)
- 2.4 Handheld VOC Detector Segment by Application
 - 2.4.1 Residential
 - 2.4.2 Commercial
 - 2.4.3 Industrial
- 2.5 Handheld VOC Detector Sales by Application
 - 2.5.1 Global Handheld VOC Detector Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Handheld VOC Detector Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Handheld VOC Detector Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global Handheld VOC Detector Breakdown Data by Company
 - 3.1.1 Global Handheld VOC Detector Annual Sales by Company (2020-2025)
 - 3.1.2 Global Handheld VOC Detector Sales Market Share by Company (2020-2025)
- 3.2 Global Handheld VOC Detector Annual Revenue by Company (2020-2025)
 - 3.2.1 Global Handheld VOC Detector Revenue by Company (2020-2025)
 - 3.2.2 Global Handheld VOC Detector Revenue Market Share by Company (2020-2025)
- 3.3 Global Handheld VOC Detector Sale Price by Company
- 3.4 Key Manufacturers Handheld VOC Detector Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Handheld VOC Detector Product Location Distribution
 - 3.4.2 Players Handheld VOC Detector Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HANDHELD VOC DETECTOR BY GEOGRAPHIC REGION

- 4.1 World Historic Handheld VOC Detector Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global Handheld VOC Detector Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global Handheld VOC Detector Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic Handheld VOC Detector Market Size by Country/Region (2020-2025)
 - 4.2.1 Global Handheld VOC Detector Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global Handheld VOC Detector Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas Handheld VOC Detector Sales Growth
- 4.4 APAC Handheld VOC Detector Sales Growth
- 4.5 Europe Handheld VOC Detector Sales Growth
- 4.6 Middle East & Africa Handheld VOC Detector Sales Growth

5 AMERICAS

5.1 Americas Handheld VOC Detector Sales by Country

5.1.1 Americas Handheld VOC Detector Sales by Country (2020-2025)

5.1.2 Americas Handheld VOC Detector Revenue by Country (2020-2025)

5.2 Americas Handheld VOC Detector Sales by Type (2020-2025)

5.3 Americas Handheld VOC Detector Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Handheld VOC Detector Sales by Region

6.1.1 APAC Handheld VOC Detector Sales by Region (2020-2025)

6.1.2 APAC Handheld VOC Detector Revenue by Region (2020-2025)

6.2 APAC Handheld VOC Detector Sales by Type (2020-2025)

6.3 APAC Handheld VOC Detector Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Handheld VOC Detector by Country

7.1.1 Europe Handheld VOC Detector Sales by Country (2020-2025)

7.1.2 Europe Handheld VOC Detector Revenue by Country (2020-2025)

7.2 Europe Handheld VOC Detector Sales by Type (2020-2025)

7.3 Europe Handheld VOC Detector Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Handheld VOC Detector by Country

8.1.1 Middle East & Africa Handheld VOC Detector Sales by Country (2020-2025)

8.1.2 Middle East & Africa Handheld VOC Detector Revenue by Country (2020-2025)

8.2 Middle East & Africa Handheld VOC Detector Sales by Type (2020-2025)

8.3 Middle East & Africa Handheld VOC Detector Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Handheld VOC Detector

10.3 Manufacturing Process Analysis of Handheld VOC Detector

10.4 Industry Chain Structure of Handheld VOC Detector

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Handheld VOC Detector Distributors

11.3 Handheld VOC Detector Customer

12 WORLD FORECAST REVIEW FOR HANDHELD VOC DETECTOR BY GEOGRAPHIC REGION

12.1 Global Handheld VOC Detector Market Size Forecast by Region

12.1.1 Global Handheld VOC Detector Forecast by Region (2026-2031)

12.1.2 Global Handheld VOC Detector Annual Revenue Forecast by Region
(2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Handheld VOC Detector Forecast by Type (2026-2031)

12.7 Global Handheld VOC Detector Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Ion Science

13.1.1 Ion Science Company Information

13.1.2 Ion Science Handheld VOC Detector Product Portfolios and Specifications

13.1.3 Ion Science Handheld VOC Detector Sales, Revenue, Price and Gross Margin
(2020-2025)

13.1.4 Ion Science Main Business Overview

13.1.5 Ion Science Latest Developments

13.2 Baseline

13.2.1 Baseline Company Information

13.2.2 Baseline Handheld VOC Detector Product Portfolios and Specifications

13.2.3 Baseline Handheld VOC Detector Sales, Revenue, Price and Gross Margin
(2020-2025)

13.2.4 Baseline Main Business Overview

13.2.5 Baseline Latest Developments

13.3 OSP

13.3.1 OSP Company Information

13.3.2 OSP Handheld VOC Detector Product Portfolios and Specifications

13.3.3 OSP Handheld VOC Detector Sales, Revenue, Price and Gross Margin
(2020-2025)

13.3.4 OSP Main Business Overview

13.3.5 OSP Latest Developments

13.4 Gastech

13.4.1 Gastech Company Information

13.4.2 Gastech Handheld VOC Detector Product Portfolios and Specifications

13.4.3 Gastech Handheld VOC Detector Sales, Revenue, Price and Gross Margin
(2020-2025)

13.4.4 Gastech Main Business Overview

13.4.5 Gastech Latest Developments

13.5 Johnson Controls

13.5.1 Johnson Controls Company Information

13.5.2 Johnson Controls Handheld VOC Detector Product Portfolios and Specifications

13.5.3 Johnson Controls Handheld VOC Detector Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Johnson Controls Main Business Overview

13.5.5 Johnson Controls Latest Developments

13.6 Acme Engineering

13.6.1 Acme Engineering Company Information

13.6.2 Acme Engineering Handheld VOC Detector Product Portfolios and Specifications

13.6.3 Acme Engineering Handheld VOC Detector Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Acme Engineering Main Business Overview

13.6.5 Acme Engineering Latest Developments

13.7 GrayWolf

13.7.1 GrayWolf Company Information

13.7.2 GrayWolf Handheld VOC Detector Product Portfolios and Specifications

13.7.3 GrayWolf Handheld VOC Detector Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 GrayWolf Main Business Overview

13.7.5 GrayWolf Latest Developments

13.8 Skyray-Instrument

13.8.1 Skyray-Instrument Company Information

13.8.2 Skyray-Instrument Handheld VOC Detector Product Portfolios and Specifications

13.8.3 Skyray-Instrument Handheld VOC Detector Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Skyray-Instrument Main Business Overview

13.8.5 Skyray-Instrument Latest Developments

13.9 mPower Electronics

13.9.1 mPower Electronics Company Information

13.9.2 mPower Electronics Handheld VOC Detector Product Portfolios and Specifications

13.9.3 mPower Electronics Handheld VOC Detector Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 mPower Electronics Main Business Overview

13.9.5 mPower Electronics Latest Developments

13.10 Yutian

13.10.1 Yutian Company Information

13.10.2 Yutian Handheld VOC Detector Product Portfolios and Specifications

13.10.3 Yutian Handheld VOC Detector Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Yutian Main Business Overview

13.10.5 Yutian Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Handheld VOC Detector Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Handheld VOC Detector Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Photoionization Detector (PID)

Table 4. Major Players of Flame Ionization Detector (FID)

Table 5. Major Players of Metal Oxide Semiconductor Sensor (MOS)

Table 6. Global Handheld VOC Detector Sales by Type (2020-2025) & (K Units)

Table 7. Global Handheld VOC Detector Sales Market Share by Type (2020-2025)

Table 8. Global Handheld VOC Detector Revenue by Type (2020-2025) & (\$ million)

Table 9. Global Handheld VOC Detector Revenue Market Share by Type (2020-2025)

Table 10. Global Handheld VOC Detector Sale Price by Type (2020-2025) & (US\$/Unit)

Table 11. Global Handheld VOC Detector Sale by Application (2020-2025) & (K Units)

Table 12. Global Handheld VOC Detector Sale Market Share by Application (2020-2025)

Table 13. Global Handheld VOC Detector Revenue by Application (2020-2025) & (\$ million)

Table 14. Global Handheld VOC Detector Revenue Market Share by Application (2020-2025)

Table 15. Global Handheld VOC Detector Sale Price by Application (2020-2025) & (US\$/Unit)

Table 16. Global Handheld VOC Detector Sales by Company (2020-2025) & (K Units)

Table 17. Global Handheld VOC Detector Sales Market Share by Company (2020-2025)

Table 18. Global Handheld VOC Detector Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global Handheld VOC Detector Revenue Market Share by Company (2020-2025)

Table 20. Global Handheld VOC Detector Sale Price by Company (2020-2025) & (US\$/Unit)

Table 21. Key Manufacturers Handheld VOC Detector Producing Area Distribution and Sales Area

Table 22. Players Handheld VOC Detector Products Offered

Table 23. Handheld VOC Detector Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Handheld VOC Detector Sales by Geographic Region (2020-2025) & (K Units)

Table 27. Global Handheld VOC Detector Sales Market Share Geographic Region (2020-2025)

Table 28. Global Handheld VOC Detector Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global Handheld VOC Detector Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global Handheld VOC Detector Sales by Country/Region (2020-2025) & (K Units)

Table 31. Global Handheld VOC Detector Sales Market Share by Country/Region (2020-2025)

Table 32. Global Handheld VOC Detector Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Handheld VOC Detector Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Handheld VOC Detector Sales by Country (2020-2025) & (K Units)

Table 35. Americas Handheld VOC Detector Sales Market Share by Country (2020-2025)

Table 36. Americas Handheld VOC Detector Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas Handheld VOC Detector Sales by Type (2020-2025) & (K Units)

Table 38. Americas Handheld VOC Detector Sales by Application (2020-2025) & (K Units)

Table 39. APAC Handheld VOC Detector Sales by Region (2020-2025) & (K Units)

Table 40. APAC Handheld VOC Detector Sales Market Share by Region (2020-2025)

Table 41. APAC Handheld VOC Detector Revenue by Region (2020-2025) & (\$ millions)

Table 42. APAC Handheld VOC Detector Sales by Type (2020-2025) & (K Units)

Table 43. APAC Handheld VOC Detector Sales by Application (2020-2025) & (K Units)

Table 44. Europe Handheld VOC Detector Sales by Country (2020-2025) & (K Units)

Table 45. Europe Handheld VOC Detector Revenue by Country (2020-2025) & (\$ millions)

Table 46. Europe Handheld VOC Detector Sales by Type (2020-2025) & (K Units)

Table 47. Europe Handheld VOC Detector Sales by Application (2020-2025) & (K Units)

Table 48. Middle East & Africa Handheld VOC Detector Sales by Country (2020-2025) & (K Units)

Table 49. Middle East & Africa Handheld VOC Detector Revenue Market Share by Country (2020-2025)

Table 50. Middle East & Africa Handheld VOC Detector Sales by Type (2020-2025) & (K Units)

Table 51. Middle East & Africa Handheld VOC Detector Sales by Application (2020-2025) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of Handheld VOC Detector

Table 53. Key Market Challenges & Risks of Handheld VOC Detector

Table 54. Key Industry Trends of Handheld VOC Detector

Table 55. Handheld VOC Detector Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Handheld VOC Detector Distributors List

Table 58. Handheld VOC Detector Customer List

Table 59. Global Handheld VOC Detector Sales Forecast by Region (2026-2031) & (K Units)

Table 60. Global Handheld VOC Detector Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 61. Americas Handheld VOC Detector Sales Forecast by Country (2026-2031) & (K Units)

Table 62. Americas Handheld VOC Detector Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 63. APAC Handheld VOC Detector Sales Forecast by Region (2026-2031) & (K Units)

Table 64. APAC Handheld VOC Detector Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 65. Europe Handheld VOC Detector Sales Forecast by Country (2026-2031) & (K Units)

Table 66. Europe Handheld VOC Detector Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa Handheld VOC Detector Sales Forecast by Country (2026-2031) & (K Units)

Table 68. Middle East & Africa Handheld VOC Detector Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 69. Global Handheld VOC Detector Sales Forecast by Type (2026-2031) & (K Units)

Table 70. Global Handheld VOC Detector Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 71. Global Handheld VOC Detector Sales Forecast by Application (2026-2031) & (K Units)

Table 72. Global Handheld VOC Detector Revenue Forecast by Application
(2026-2031) & (\$ millions)

Table 73. Ion Science Basic Information, Handheld VOC Detector Manufacturing Base,
Sales Area and Its Competitors

Table 74. Ion Science Handheld VOC Detector Product Portfolios and Specifications

Table 75. Ion Science Handheld VOC Detector Sales (K Units), Revenue (\$ Million),
Price (US\$/Unit) and Gross Margin (2020-2025)

Table 76. Ion Science Main Business

Table 77. Ion Science Latest Developments

Table 78. Baseline Basic Information, Handheld VOC Detector Manufacturing Base,
Sales Area and Its Competitors

Table 79. Baseline Handheld VOC Detector Product Portfolios and Specifications

Table 80. Baseline Handheld VOC Detector Sales (K Units), Revenue (\$ Million), Price
(US\$/Unit) and Gross Margin (2020-2025)

Table 81. Baseline Main Business

Table 82. Baseline Latest Developments

Table 83. OSP Basic Information, Handheld VOC Detector Manufacturing Base, Sales
Area and Its Competitors

Table 84. OSP Handheld VOC Detector Product Portfolios and Specifications

Table 85. OSP Handheld VOC Detector Sales (K Units), Revenue (\$ Million), Price
(US\$/Unit) and Gross Margin (2020-2025)

Table 86. OSP Main Business

Table 87. OSP Latest Developments

Table 88. Gastech Basic Information, Handheld VOC Detector Manufacturing Base,
Sales Area and Its Competitors

Table 89. Gastech Handheld VOC Detector Product Portfolios and Specifications

Table 90. Gastech Handheld VOC Detector Sales (K Units), Revenue (\$ Million), Price
(US\$/Unit) and Gross Margin (2020-2025)

Table 91. Gastech Main Business

Table 92. Gastech Latest Developments

Table 93. Johnson Controls Basic Information, Handheld VOC Detector Manufacturing
Base, Sales Area and Its Competitors

Table 94. Johnson Controls Handheld VOC Detector Product Portfolios and
Specifications

Table 95. Johnson Controls Handheld VOC Detector Sales (K Units), Revenue (\$
Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 96. Johnson Controls Main Business

Table 97. Johnson Controls Latest Developments

Table 98. Acme Engineering Basic Information, Handheld VOC Detector Manufacturing

Base, Sales Area and Its Competitors

Table 99. Acme Engineering Handheld VOC Detector Product Portfolios and Specifications

Table 100. Acme Engineering Handheld VOC Detector Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 101. Acme Engineering Main Business

Table 102. Acme Engineering Latest Developments

Table 103. GrayWolf Basic Information, Handheld VOC Detector Manufacturing Base, Sales Area and Its Competitors

Table 104. GrayWolf Handheld VOC Detector Product Portfolios and Specifications

Table 105. GrayWolf Handheld VOC Detector Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 106. GrayWolf Main Business

Table 107. GrayWolf Latest Developments

Table 108. Skyray-Instrument Basic Information, Handheld VOC Detector Manufacturing Base, Sales Area and Its Competitors

Table 109. Skyray-Instrument Handheld VOC Detector Product Portfolios and Specifications

Table 110. Skyray-Instrument Handheld VOC Detector Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 111. Skyray-Instrument Main Business

Table 112. Skyray-Instrument Latest Developments

Table 113. mPower Electronics Basic Information, Handheld VOC Detector Manufacturing Base, Sales Area and Its Competitors

Table 114. mPower Electronics Handheld VOC Detector Product Portfolios and Specifications

Table 115. mPower Electronics Handheld VOC Detector Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 116. mPower Electronics Main Business

Table 117. mPower Electronics Latest Developments

Table 118. Yutian Basic Information, Handheld VOC Detector Manufacturing Base, Sales Area and Its Competitors

Table 119. Yutian Handheld VOC Detector Product Portfolios and Specifications

Table 120. Yutian Handheld VOC Detector Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 121. Yutian Main Business

Table 122. Yutian Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Handheld VOC Detector
- Figure 2. Handheld VOC Detector Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Handheld VOC Detector Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Handheld VOC Detector Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Handheld VOC Detector Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Handheld VOC Detector Sales Market Share by Country/Region (2024)
- Figure 10. Handheld VOC Detector Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Photoionization Detector (PID)
- Figure 12. Product Picture of Flame Ionization Detector (FID)
- Figure 13. Product Picture of Metal Oxide Semiconductor Sensor (MOS)
- Figure 14. Global Handheld VOC Detector Sales Market Share by Type in 2025
- Figure 15. Global Handheld VOC Detector Revenue Market Share by Type (2020-2025)
- Figure 16. Handheld VOC Detector Consumed in Residential
- Figure 17. Global Handheld VOC Detector Market: Residential (2020-2025) & (K Units)
- Figure 18. Handheld VOC Detector Consumed in Commercial
- Figure 19. Global Handheld VOC Detector Market: Commercial (2020-2025) & (K Units)
- Figure 20. Handheld VOC Detector Consumed in Industrial
- Figure 21. Global Handheld VOC Detector Market: Industrial (2020-2025) & (K Units)
- Figure 22. Global Handheld VOC Detector Sale Market Share by Application (2024)
- Figure 23. Global Handheld VOC Detector Revenue Market Share by Application in 2025
- Figure 24. Handheld VOC Detector Sales by Company in 2025 (K Units)
- Figure 25. Global Handheld VOC Detector Sales Market Share by Company in 2025
- Figure 26. Handheld VOC Detector Revenue by Company in 2025 (\$ millions)
- Figure 27. Global Handheld VOC Detector Revenue Market Share by Company in 2025
- Figure 28. Global Handheld VOC Detector Sales Market Share by Geographic Region (2020-2025)
- Figure 29. Global Handheld VOC Detector Revenue Market Share by Geographic Region in 2025
- Figure 30. Americas Handheld VOC Detector Sales 2020-2025 (K Units)

Figure 31. Americas Handheld VOC Detector Revenue 2020-2025 (\$ millions)

Figure 32. APAC Handheld VOC Detector Sales 2020-2025 (K Units)

Figure 33. APAC Handheld VOC Detector Revenue 2020-2025 (\$ millions)

Figure 34. Europe Handheld VOC Detector Sales 2020-2025 (K Units)

Figure 35. Europe Handheld VOC Detector Revenue 2020-2025 (\$ millions)

Figure 36. Middle East & Africa Handheld VOC Detector Sales 2020-2025 (K Units)

Figure 37. Middle East & Africa Handheld VOC Detector Revenue 2020-2025 (\$ millions)

Figure 38. Americas Handheld VOC Detector Sales Market Share by Country in 2025

Figure 39. Americas Handheld VOC Detector Revenue Market Share by Country (2020-2025)

Figure 40. Americas Handheld VOC Detector Sales Market Share by Type (2020-2025)

Figure 41. Americas Handheld VOC Detector Sales Market Share by Application (2020-2025)

Figure 42. United States Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 43. Canada Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 44. Mexico Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 45. Brazil Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 46. APAC Handheld VOC Detector Sales Market Share by Region in 2025

Figure 47. APAC Handheld VOC Detector Revenue Market Share by Region (2020-2025)

Figure 48. APAC Handheld VOC Detector Sales Market Share by Type (2020-2025)

Figure 49. APAC Handheld VOC Detector Sales Market Share by Application (2020-2025)

Figure 50. China Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 51. Japan Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 52. South Korea Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 53. Southeast Asia Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 54. India Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 55. Australia Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 56. China Taiwan Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 57. Europe Handheld VOC Detector Sales Market Share by Country in 2025

Figure 58. Europe Handheld VOC Detector Revenue Market Share by Country (2020-2025)

Figure 59. Europe Handheld VOC Detector Sales Market Share by Type (2020-2025)

Figure 60. Europe Handheld VOC Detector Sales Market Share by Application (2020-2025)

Figure 61. Germany Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 62. France Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 63. UK Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 64. Italy Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 65. Russia Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 66. Middle East & Africa Handheld VOC Detector Sales Market Share by Country (2020-2025)

Figure 67. Middle East & Africa Handheld VOC Detector Sales Market Share by Type (2020-2025)

Figure 68. Middle East & Africa Handheld VOC Detector Sales Market Share by Application (2020-2025)

Figure 69. Egypt Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 70. South Africa Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 71. Israel Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 72. Turkey Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 73. GCC Countries Handheld VOC Detector Revenue Growth 2020-2025 (\$ millions)

Figure 74. Manufacturing Cost Structure Analysis of Handheld VOC Detector in 2025

Figure 75. Manufacturing Process Analysis of Handheld VOC Detector

Figure 76. Industry Chain Structure of Handheld VOC Detector

Figure 77. Channels of Distribution

Figure 78. Global Handheld VOC Detector Sales Market Forecast by Region (2026-2031)

Figure 79. Global Handheld VOC Detector Revenue Market Share Forecast by Region (2026-2031)

Figure 80. Global Handheld VOC Detector Sales Market Share Forecast by Type (2026-2031)

Figure 81. Global Handheld VOC Detector Revenue Market Share Forecast by Type (2026-2031)

Figure 82. Global Handheld VOC Detector Sales Market Share Forecast by Application (2026-2031)

Figure 83. Global Handheld VOC Detector Revenue Market Share Forecast by Application (2026-2031)

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