

Global Wireless Handheld Spectrometer Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/W713B4DF313DEN.html>

Date: July 2025

Pages: 114

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

ID: W713B4DF313DEN

Abstracts

According to our (Global Info Research) latest study, the global Wireless Handheld Spectrometer market size was valued at US\$ 2168 million in 2024 and is forecast to a readjusted size of USD 3581 million by 2031 with a CAGR of 7.5% during review period.

FTIR, NIR and Raman spectrometers are very common in a majority of R&D facilities. Spectrometers are used to for a number of applications that include identification of bulk materials, checking contamination, ensuring intermediates are processing as expected and for confirming that the final product is within the required specifications. However, most of these spectrometers are confined to the lab as they are large but not portable. Thus, it would take at least two days for a sample to be sent to the lab, get processed and reports to be presented. With the introduction of the wireless handheld spectrometers the results can now be available almost instantly on a smart phone.

Laboratory analyzer is a typical high value-added, technology-intensive industry in the segmentation track of instrumentation industry, and the technology level has developed rapidly in recent years, and the laboratory analyzer industry has gained good momentum, and the market size has been increasing. Accompanied by environmental monitoring, food testing, biological medical testing and other areas of rapid development, the downstream application areas of laboratory analyzers continue to broaden the laboratory analyzers are widely used in the above areas, while in the product research and development, testing and other key links play an important role in the rapid development of high-quality for the industry to provide a strong foundation for the support of the rapid development of the industry. In addition, the expansion of downstream applications will bring considerable incremental demand for upstream laboratory analyzers, and will also put forward higher requirements for the performance,

accuracy and efficiency of the instrument products, thus becoming the source of power for technological upgrading and product iteration in the laboratory analyzers industry. According to our research, in 2020, the global experimental analytical instruments scale is about 70.8 billion U.S. dollars.

This report is a detailed and comprehensive analysis for global Wireless Handheld Spectrometer market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Wireless Handheld Spectrometer market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Wireless Handheld Spectrometer market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Wireless Handheld Spectrometer market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Wireless Handheld Spectrometer market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Wireless Handheld Spectrometer
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Wireless Handheld Spectrometer market based on the following parameters - company overview, sales quantity, revenue, price,

gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Phison Group (UPRtek), Carl Zeiss, Thomson Group, Thermo Fisher Scientific, Pasco Corporation, Bruker Daltonics, Designs and Prototypes, Midac Corporation, Grabner Instruments, Surface Optics Corp, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Wireless Handheld Spectrometer market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

FTRI

NIR

Raman

Others

Market segment by Application

Material Chemistry

Drug Discovery

Life Science

Forensic Science

Environmental Testing

Food and Agriculture

Others

Major players covered

Phison Group (UPRtek)

Carl Zeiss

Thomson Group

Thermo Fisher Scientific

Pasco Corporation

Bruker Daltonics

Designs and Prototypes

Midac Corporation

Grabner Instruments

Surface Optics Corp

GASMET Technologies

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 Wireless Handheld Spectrometer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wireless Handheld Spectrometer, with price, sales quantity, revenue, and global market share of Wireless Handheld Spectrometer from 2020 to 2025.

Chapter 3, the Wireless Handheld Spectrometer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Wireless Handheld Spectrometer breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Wireless Handheld Spectrometer market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Wireless Handheld Spectrometer.

Chapter 14 and 15, to describe Wireless Handheld Spectrometer sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Wireless Handheld Spectrometer Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 FTIR

1.3.3 NIR

1.3.4 Raman

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Wireless Handheld Spectrometer Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Material Chemistry

1.4.3 Drug Discovery

1.4.4 Life Science

1.4.5 Forensic Science

1.4.6 Environmental Testing

1.4.7 Food and Agriculture

1.4.8 Others

1.5 Global Wireless Handheld Spectrometer Market Size & Forecast

1.5.1 Global Wireless Handheld Spectrometer Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Wireless Handheld Spectrometer Sales Quantity (2020-2031)

1.5.3 Global Wireless Handheld Spectrometer Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Phison Group (UPRtek)

2.1.1 Phison Group (UPRtek) Details

2.1.2 Phison Group (UPRtek) Major Business

2.1.3 Phison Group (UPRtek) Wireless Handheld Spectrometer Product and Services

2.1.4 Phison Group (UPRtek) Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Phison Group (UPRtek) Recent Developments/Updates

2.2 Carl Zeiss

- 2.2.1 Carl Zeiss Details
- 2.2.2 Carl Zeiss Major Business
- 2.2.3 Carl Zeiss Wireless Handheld Spectrometer Product and Services
- 2.2.4 Carl Zeiss Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Carl Zeiss Recent Developments/Updates
- 2.3 Thomson Group
 - 2.3.1 Thomson Group Details
 - 2.3.2 Thomson Group Major Business
 - 2.3.3 Thomson Group Wireless Handheld Spectrometer Product and Services
 - 2.3.4 Thomson Group Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Thomson Group Recent Developments/Updates
- 2.4 Thermo Fisher Scientific
 - 2.4.1 Thermo Fisher Scientific Details
 - 2.4.2 Thermo Fisher Scientific Major Business
 - 2.4.3 Thermo Fisher Scientific Wireless Handheld Spectrometer Product and Services
 - 2.4.4 Thermo Fisher Scientific Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Thermo Fisher Scientific Recent Developments/Updates
- 2.5 Pasco Corporation
 - 2.5.1 Pasco Corporation Details
 - 2.5.2 Pasco Corporation Major Business
 - 2.5.3 Pasco Corporation Wireless Handheld Spectrometer Product and Services
 - 2.5.4 Pasco Corporation Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Pasco Corporation Recent Developments/Updates
- 2.6 Bruker Daltonics
 - 2.6.1 Bruker Daltonics Details
 - 2.6.2 Bruker Daltonics Major Business
 - 2.6.3 Bruker Daltonics Wireless Handheld Spectrometer Product and Services
 - 2.6.4 Bruker Daltonics Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Bruker Daltonics Recent Developments/Updates
- 2.7 Designs and Prototypes
 - 2.7.1 Designs and Prototypes Details
 - 2.7.2 Designs and Prototypes Major Business
 - 2.7.3 Designs and Prototypes Wireless Handheld Spectrometer Product and Services
 - 2.7.4 Designs and Prototypes Wireless Handheld Spectrometer Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Designs and Prototypes Recent Developments/Updates

2.8 Midac Corporation

2.8.1 Midac Corporation Details

2.8.2 Midac Corporation Major Business

2.8.3 Midac Corporation Wireless Handheld Spectrometer Product and Services

2.8.4 Midac Corporation Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Midac Corporation Recent Developments/Updates

2.9 Grabner Instruments

2.9.1 Grabner Instruments Details

2.9.2 Grabner Instruments Major Business

2.9.3 Grabner Instruments Wireless Handheld Spectrometer Product and Services

2.9.4 Grabner Instruments Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Grabner Instruments Recent Developments/Updates

2.10 Surface Optics Corp

2.10.1 Surface Optics Corp Details

2.10.2 Surface Optics Corp Major Business

2.10.3 Surface Optics Corp Wireless Handheld Spectrometer Product and Services

2.10.4 Surface Optics Corp Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Surface Optics Corp Recent Developments/Updates

2.11 GASMET Technologies

2.11.1 GASMET Technologies Details

2.11.2 GASMET Technologies Major Business

2.11.3 GASMET Technologies Wireless Handheld Spectrometer Product and Services

2.11.4 GASMET Technologies Wireless Handheld Spectrometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 GASMET Technologies Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: WIRELESS HANDHELD SPECTROMETER BY MANUFACTURER

3.1 Global Wireless Handheld Spectrometer Sales Quantity by Manufacturer (2020-2025)

3.2 Global Wireless Handheld Spectrometer Revenue by Manufacturer (2020-2025)

3.3 Global Wireless Handheld Spectrometer Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Wireless Handheld Spectrometer by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Wireless Handheld Spectrometer Manufacturer Market Share in 2024

3.4.3 Top 6 Wireless Handheld Spectrometer Manufacturer Market Share in 2024

3.5 Wireless Handheld Spectrometer Market: Overall Company Footprint Analysis

3.5.1 Wireless Handheld Spectrometer Market: Region Footprint

3.5.2 Wireless Handheld Spectrometer Market: Company Product Type Footprint

3.5.3 Wireless Handheld Spectrometer 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 Wireless Handheld Spectrometer Market Size by Region

4.1.1 Global Wireless Handheld Spectrometer Sales Quantity by Region (2020-2031)

4.1.2 Global Wireless Handheld Spectrometer Consumption Value by Region (2020-2031)

4.1.3 Global Wireless Handheld Spectrometer Average Price by Region (2020-2031)

4.2 North America Wireless Handheld Spectrometer Consumption Value (2020-2031)

4.3 Europe Wireless Handheld Spectrometer Consumption Value (2020-2031)

4.4 Asia-Pacific Wireless Handheld Spectrometer Consumption Value (2020-2031)

4.5 South America Wireless Handheld Spectrometer Consumption Value (2020-2031)

4.6 Middle East & Africa Wireless Handheld Spectrometer Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Wireless Handheld Spectrometer Sales Quantity by Type (2020-2031)

5.2 Global Wireless Handheld Spectrometer Consumption Value by Type (2020-2031)

5.3 Global Wireless Handheld Spectrometer Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Wireless Handheld Spectrometer Sales Quantity by Application (2020-2031)

6.2 Global Wireless Handheld Spectrometer Consumption Value by Application (2020-2031)

6.3 Global Wireless Handheld Spectrometer Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Wireless Handheld Spectrometer Sales Quantity by Type
(2020-2031)

7.2 North America Wireless Handheld Spectrometer Sales Quantity by Application
(2020-2031)

7.3 North America Wireless Handheld Spectrometer Market Size by Country

7.3.1 North America Wireless Handheld Spectrometer Sales Quantity by Country
(2020-2031)

7.3.2 North America Wireless Handheld Spectrometer Consumption Value by Country
(2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Wireless Handheld Spectrometer Sales Quantity by Type (2020-2031)

8.2 Europe Wireless Handheld Spectrometer Sales Quantity by Application (2020-2031)

8.3 Europe Wireless Handheld Spectrometer Market Size by Country

8.3.1 Europe Wireless Handheld Spectrometer Sales Quantity by Country (2020-2031)

8.3.2 Europe Wireless Handheld Spectrometer Consumption Value by Country
(2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Application
(2020-2031)

9.3 Asia-Pacific Wireless Handheld Spectrometer Market Size by Region

9.3.1 Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Region
(2020-2031)

9.3.2 Asia-Pacific Wireless Handheld Spectrometer Consumption Value by Region

(2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Wireless Handheld Spectrometer Sales Quantity by Type
(2020-2031)

10.2 South America Wireless Handheld Spectrometer Sales Quantity by Application
(2020-2031)

10.3 South America Wireless Handheld Spectrometer Market Size by Country

10.3.1 South America Wireless Handheld Spectrometer Sales Quantity by Country
(2020-2031)

10.3.2 South America Wireless Handheld Spectrometer Consumption Value by
Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by Type
(2020-2031)

11.2 Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by
Application (2020-2031)

11.3 Middle East & Africa Wireless Handheld Spectrometer Market Size by Country

11.3.1 Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by
Country (2020-2031)

11.3.2 Middle East & Africa Wireless Handheld Spectrometer Consumption Value by
Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Wireless Handheld Spectrometer Market Drivers
- 12.2 Wireless Handheld Spectrometer Market Restraints
- 12.3 Wireless Handheld Spectrometer 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 Wireless Handheld Spectrometer and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Wireless Handheld Spectrometer
- 13.3 Wireless Handheld Spectrometer Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Wireless Handheld Spectrometer Typical Distributors
- 14.3 Wireless Handheld Spectrometer 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 Wireless Handheld Spectrometer Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Wireless Handheld Spectrometer Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Phison Group (UPRtek) Basic Information, Manufacturing Base and Competitors

Table 4. Phison Group (UPRtek) Major Business

Table 5. Phison Group (UPRtek) Wireless Handheld Spectrometer Product and Services

Table 6. Phison Group (UPRtek) Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Phison Group (UPRtek) Recent Developments/Updates

Table 8. Carl Zeiss Basic Information, Manufacturing Base and Competitors

Table 9. Carl Zeiss Major Business

Table 10. Carl Zeiss Wireless Handheld Spectrometer Product and Services

Table 11. Carl Zeiss Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Carl Zeiss Recent Developments/Updates

Table 13. Thomson Group Basic Information, Manufacturing Base and Competitors

Table 14. Thomson Group Major Business

Table 15. Thomson Group Wireless Handheld Spectrometer Product and Services

Table 16. Thomson Group Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Thomson Group Recent Developments/Updates

Table 18. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 19. Thermo Fisher Scientific Major Business

Table 20. Thermo Fisher Scientific Wireless Handheld Spectrometer Product and Services

Table 21. Thermo Fisher Scientific Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Thermo Fisher Scientific Recent Developments/Updates

Table 23. Pasco Corporation Basic Information, Manufacturing Base and Competitors

Table 24. Pasco Corporation Major Business

Table 25. Pasco Corporation Wireless Handheld Spectrometer Product and Services

Table 26. Pasco Corporation Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Pasco Corporation Recent Developments/Updates

Table 28. Bruker Daltonics Basic Information, Manufacturing Base and Competitors

Table 29. Bruker Daltonics Major Business

Table 30. Bruker Daltonics Wireless Handheld Spectrometer Product and Services

Table 31. Bruker Daltonics Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Bruker Daltonics Recent Developments/Updates

Table 33. Designs and Prototypes Basic Information, Manufacturing Base and Competitors

Table 34. Designs and Prototypes Major Business

Table 35. Designs and Prototypes Wireless Handheld Spectrometer Product and Services

Table 36. Designs and Prototypes Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Designs and Prototypes Recent Developments/Updates

Table 38. Midac Corporation Basic Information, Manufacturing Base and Competitors

Table 39. Midac Corporation Major Business

Table 40. Midac Corporation Wireless Handheld Spectrometer Product and Services

Table 41. Midac Corporation Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Midac Corporation Recent Developments/Updates

Table 43. Grabner Instruments Basic Information, Manufacturing Base and Competitors

Table 44. Grabner Instruments Major Business

Table 45. Grabner Instruments Wireless Handheld Spectrometer Product and Services

Table 46. Grabner Instruments Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Grabner Instruments Recent Developments/Updates

Table 48. Surface Optics Corp Basic Information, Manufacturing Base and Competitors

Table 49. Surface Optics Corp Major Business

Table 50. Surface Optics Corp Wireless Handheld Spectrometer Product and Services

Table 51. Surface Optics Corp Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Surface Optics Corp Recent Developments/Updates

Table 53. GASMET Technologies Basic Information, Manufacturing Base and Competitors

Table 54. GASMET Technologies Major Business

Table 55. GASMET Technologies Wireless Handheld Spectrometer Product and Services

Table 56. GASMET Technologies Wireless Handheld Spectrometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. GASMET Technologies Recent Developments/Updates

Table 58. Global Wireless Handheld Spectrometer Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 59. Global Wireless Handheld Spectrometer Revenue by Manufacturer (2020-2025) & (USD Million)

Table 60. Global Wireless Handheld Spectrometer Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 61. Market Position of Manufacturers in Wireless Handheld Spectrometer, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 62. Head Office and Wireless Handheld Spectrometer Production Site of Key Manufacturer

Table 63. Wireless Handheld Spectrometer Market: Company Product Type Footprint

Table 64. Wireless Handheld Spectrometer Market: Company Product Application Footprint

Table 65. Wireless Handheld Spectrometer New Market Entrants and Barriers to Market Entry

Table 66. Wireless Handheld Spectrometer Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Wireless Handheld Spectrometer Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 68. Global Wireless Handheld Spectrometer Sales Quantity by Region (2020-2025) & (K Units)

Table 69. Global Wireless Handheld Spectrometer Sales Quantity by Region (2026-2031) & (K Units)

Table 70. Global Wireless Handheld Spectrometer Consumption Value by Region

(2020-2025) & (USD Million)

Table 71. Global Wireless Handheld Spectrometer Consumption Value by Region

(2026-2031) & (USD Million)

Table 72. Global Wireless Handheld Spectrometer Average Price by Region

(2020-2025) & (US\$/Unit)

Table 73. Global Wireless Handheld Spectrometer Average Price by Region

(2026-2031) & (US\$/Unit)

Table 74. Global Wireless Handheld Spectrometer Sales Quantity by Type (2020-2025)
& (K Units)

Table 75. Global Wireless Handheld Spectrometer Sales Quantity by Type (2026-2031)
& (K Units)

Table 76. Global Wireless Handheld Spectrometer Consumption Value by Type
(2020-2025) & (USD Million)

Table 77. Global Wireless Handheld Spectrometer Consumption Value by Type
(2026-2031) & (USD Million)

Table 78. Global Wireless Handheld Spectrometer Average Price by Type (2020-2025)
& (US\$/Unit)

Table 79. Global Wireless Handheld Spectrometer Average Price by Type (2026-2031)
& (US\$/Unit)

Table 80. Global Wireless Handheld Spectrometer Sales Quantity by Application
(2020-2025) & (K Units)

Table 81. Global Wireless Handheld Spectrometer Sales Quantity by Application
(2026-2031) & (K Units)

Table 82. Global Wireless Handheld Spectrometer Consumption Value by Application
(2020-2025) & (USD Million)

Table 83. Global Wireless Handheld Spectrometer Consumption Value by Application
(2026-2031) & (USD Million)

Table 84. Global Wireless Handheld Spectrometer Average Price by Application
(2020-2025) & (US\$/Unit)

Table 85. Global Wireless Handheld Spectrometer Average Price by Application
(2026-2031) & (US\$/Unit)

Table 86. North America Wireless Handheld Spectrometer Sales Quantity by Type
(2020-2025) & (K Units)

Table 87. North America Wireless Handheld Spectrometer Sales Quantity by Type
(2026-2031) & (K Units)

Table 88. North America Wireless Handheld Spectrometer Sales Quantity by
Application (2020-2025) & (K Units)

Table 89. North America Wireless Handheld Spectrometer Sales Quantity by
Application (2026-2031) & (K Units)

Table 90. North America Wireless Handheld Spectrometer Sales Quantity by Country (2020-2025) & (K Units)

Table 91. North America Wireless Handheld Spectrometer Sales Quantity by Country (2026-2031) & (K Units)

Table 92. North America Wireless Handheld Spectrometer Consumption Value by Country (2020-2025) & (USD Million)

Table 93. North America Wireless Handheld Spectrometer Consumption Value by Country (2026-2031) & (USD Million)

Table 94. Europe Wireless Handheld Spectrometer Sales Quantity by Type (2020-2025) & (K Units)

Table 95. Europe Wireless Handheld Spectrometer Sales Quantity by Type (2026-2031) & (K Units)

Table 96. Europe Wireless Handheld Spectrometer Sales Quantity by Application (2020-2025) & (K Units)

Table 97. Europe Wireless Handheld Spectrometer Sales Quantity by Application (2026-2031) & (K Units)

Table 98. Europe Wireless Handheld Spectrometer Sales Quantity by Country (2020-2025) & (K Units)

Table 99. Europe Wireless Handheld Spectrometer Sales Quantity by Country (2026-2031) & (K Units)

Table 100. Europe Wireless Handheld Spectrometer Consumption Value by Country (2020-2025) & (USD Million)

Table 101. Europe Wireless Handheld Spectrometer Consumption Value by Country (2026-2031) & (USD Million)

Table 102. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Type (2020-2025) & (K Units)

Table 103. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Type (2026-2031) & (K Units)

Table 104. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Application (2020-2025) & (K Units)

Table 105. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Application (2026-2031) & (K Units)

Table 106. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Region (2020-2025) & (K Units)

Table 107. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity by Region (2026-2031) & (K Units)

Table 108. Asia-Pacific Wireless Handheld Spectrometer Consumption Value by Region (2020-2025) & (USD Million)

Table 109. Asia-Pacific Wireless Handheld Spectrometer Consumption Value by Region

(2026-2031) & (USD Million)

Table 110. South America Wireless Handheld Spectrometer Sales Quantity by Type (2020-2025) & (K Units)

Table 111. South America Wireless Handheld Spectrometer Sales Quantity by Type (2026-2031) & (K Units)

Table 112. South America Wireless Handheld Spectrometer Sales Quantity by Application (2020-2025) & (K Units)

Table 113. South America Wireless Handheld Spectrometer Sales Quantity by Application (2026-2031) & (K Units)

Table 114. South America Wireless Handheld Spectrometer Sales Quantity by Country (2020-2025) & (K Units)

Table 115. South America Wireless Handheld Spectrometer Sales Quantity by Country (2026-2031) & (K Units)

Table 116. South America Wireless Handheld Spectrometer Consumption Value by Country (2020-2025) & (USD Million)

Table 117. South America Wireless Handheld Spectrometer Consumption Value by Country (2026-2031) & (USD Million)

Table 118. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by Type (2020-2025) & (K Units)

Table 119. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by Type (2026-2031) & (K Units)

Table 120. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by Application (2020-2025) & (K Units)

Table 121. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by Application (2026-2031) & (K Units)

Table 122. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by Country (2020-2025) & (K Units)

Table 123. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity by Country (2026-2031) & (K Units)

Table 124. Middle East & Africa Wireless Handheld Spectrometer Consumption Value by Country (2020-2025) & (USD Million)

Table 125. Middle East & Africa Wireless Handheld Spectrometer Consumption Value by Country (2026-2031) & (USD Million)

Table 126. Wireless Handheld Spectrometer Raw Material

Table 127. Key Manufacturers of Wireless Handheld Spectrometer Raw Materials

Table 128. Wireless Handheld Spectrometer Typical Distributors

Table 129. Wireless Handheld Spectrometer Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Wireless Handheld Spectrometer Picture

Figure 2. Global Wireless Handheld Spectrometer Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Wireless Handheld Spectrometer Revenue Market Share by Type in 2024

Figure 4. FTRI Examples

Figure 5. NIR Examples

Figure 6. Raman Examples

Figure 7. Others Examples

Figure 8. Global Wireless Handheld Spectrometer Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Wireless Handheld Spectrometer Revenue Market Share by Application in 2024

Figure 10. Material Chemistry Examples

Figure 11. Drug Discovery Examples

Figure 12. Life Science Examples

Figure 13. Forensic Science Examples

Figure 14. Environmental Testing Examples

Figure 15. Food and Agriculture Examples

Figure 16. Others Examples

Figure 17. Global Wireless Handheld Spectrometer Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 18. Global Wireless Handheld Spectrometer Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 19. Global Wireless Handheld Spectrometer Sales Quantity (2020-2031) & (K Units)

Figure 20. Global Wireless Handheld Spectrometer Price (2020-2031) & (US\$/Unit)

Figure 21. Global Wireless Handheld Spectrometer Sales Quantity Market Share by Manufacturer in 2024

Figure 22. Global Wireless Handheld Spectrometer Revenue Market Share by Manufacturer in 2024

Figure 23. Producer Shipments of Wireless Handheld Spectrometer by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 24. Top 3 Wireless Handheld Spectrometer Manufacturer (Revenue) Market Share in 2024

Figure 25. Top 6 Wireless Handheld Spectrometer Manufacturer (Revenue) Market Share in 2024

Figure 26. Global Wireless Handheld Spectrometer Sales Quantity Market Share by Region (2020-2031)

Figure 27. Global Wireless Handheld Spectrometer Consumption Value Market Share by Region (2020-2031)

Figure 28. North America Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 29. Europe Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 30. Asia-Pacific Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 31. South America Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 32. Middle East & Africa Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 33. Global Wireless Handheld Spectrometer Sales Quantity Market Share by Type (2020-2031)

Figure 34. Global Wireless Handheld Spectrometer Consumption Value Market Share by Type (2020-2031)

Figure 35. Global Wireless Handheld Spectrometer Average Price by Type (2020-2031) & (US\$/Unit)

Figure 36. Global Wireless Handheld Spectrometer Sales Quantity Market Share by Application (2020-2031)

Figure 37. Global Wireless Handheld Spectrometer Revenue Market Share by Application (2020-2031)

Figure 38. Global Wireless Handheld Spectrometer Average Price by Application (2020-2031) & (US\$/Unit)

Figure 39. North America Wireless Handheld Spectrometer Sales Quantity Market Share by Type (2020-2031)

Figure 40. North America Wireless Handheld Spectrometer Sales Quantity Market Share by Application (2020-2031)

Figure 41. North America Wireless Handheld Spectrometer Sales Quantity Market Share by Country (2020-2031)

Figure 42. North America Wireless Handheld Spectrometer Consumption Value Market Share by Country (2020-2031)

Figure 43. United States Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 44. Canada Wireless Handheld Spectrometer Consumption Value (2020-2031) &

(USD Million)

Figure 45. Mexico Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 46. Europe Wireless Handheld Spectrometer Sales Quantity Market Share by Type (2020-2031)

Figure 47. Europe Wireless Handheld Spectrometer Sales Quantity Market Share by Application (2020-2031)

Figure 48. Europe Wireless Handheld Spectrometer Sales Quantity Market Share by Country (2020-2031)

Figure 49. Europe Wireless Handheld Spectrometer Consumption Value Market Share by Country (2020-2031)

Figure 50. Germany Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 51. France Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 52. United Kingdom Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 53. Russia Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 54. Italy Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 55. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity Market Share by Type (2020-2031)

Figure 56. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity Market Share by Application (2020-2031)

Figure 57. Asia-Pacific Wireless Handheld Spectrometer Sales Quantity Market Share by Region (2020-2031)

Figure 58. Asia-Pacific Wireless Handheld Spectrometer Consumption Value Market Share by Region (2020-2031)

Figure 59. China Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 60. Japan Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 61. South Korea Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 62. India Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

Figure 63. Southeast Asia Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)

- Figure 64. Australia Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)
- Figure 65. South America Wireless Handheld Spectrometer Sales Quantity Market Share by Type (2020-2031)
- Figure 66. South America Wireless Handheld Spectrometer Sales Quantity Market Share by Application (2020-2031)
- Figure 67. South America Wireless Handheld Spectrometer Sales Quantity Market Share by Country (2020-2031)
- Figure 68. South America Wireless Handheld Spectrometer Consumption Value Market Share by Country (2020-2031)
- Figure 69. Brazil Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)
- Figure 70. Argentina Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)
- Figure 71. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity Market Share by Type (2020-2031)
- Figure 72. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity Market Share by Application (2020-2031)
- Figure 73. Middle East & Africa Wireless Handheld Spectrometer Sales Quantity Market Share by Country (2020-2031)
- Figure 74. Middle East & Africa Wireless Handheld Spectrometer Consumption Value Market Share by Country (2020-2031)
- Figure 75. Turkey Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)
- Figure 76. Egypt Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)
- Figure 77. Saudi Arabia Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)
- Figure 78. South Africa Wireless Handheld Spectrometer Consumption Value (2020-2031) & (USD Million)
- Figure 79. Wireless Handheld Spectrometer Market Drivers
- Figure 80. Wireless Handheld Spectrometer Market Restraints
- Figure 81. Wireless Handheld Spectrometer Market Trends
- Figure 82. Porters Five Forces Analysis
- Figure 83. Manufacturing Cost Structure Analysis of Wireless Handheld Spectrometer in 2024
- Figure 84. Manufacturing Process Analysis of Wireless Handheld Spectrometer
- Figure 85. Wireless Handheld Spectrometer Industrial Chain
- Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

I would like to order

Product name: Global Wireless Handheld Spectrometer Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/W713B4DF313DEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/W713B4DF313DEN.html>