

Global Portable Field Spectrometer Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Portable Field Spectrometer competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Portable Field Spectrometer production reached approximately 11,860 units, with an average global market price of around K US\$ 27.4 per unit. The Portable Field Spectrometer is an optical measurement instrument designed for field use, capable of rapidly acquiring reflectance or radiance spectra of surface materials across visible to shortwave infrared ranges, applied in geology, vegetation, environmental, and agricultural remote sensing studies.

The global Portable Field Spectrometer market size was estimated at USD 325.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 9.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Portable Field Spectrometer market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Portable Field Spectrometer market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Portable Field Spectrometer market.

Global Portable Field Spectrometer Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

SVC

Spectral Evolution

Malvern Panalytical

StellarNet

CHNSpec

Optosky (Xiamen) Technology Inc.

Shanghai Oceanhood opto-electronics Tech Co., Ltd.

Hangzhou Color Spectrum Technology Co., Ltd.

Lisen Optics (Shenzhen) Co., Ltd.

Beijing LICA United Technology Limited

Beijing GOLDEN Way Scientific Co., Ltd.

Ocean Optics (SHANGHAI) Co., Ltd.

Sichuan Shuangli Hepu Technology Co., Ltd.

Market Segmentation (by Type)

8 Megapixels
12 Megapixels
Others

Market Segmentation (by Application)

Remote Sensing Measurement
Crop Monitoring
Forest Research
Marine Research
Aquaculture
Scientific Research and Teaching
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value
In-depth analysis of the Portable Field Spectrometer Market
Overview of the regional outlook of the Portable Field Spectrometer Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Portable Field Spectrometer Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Portable Field Spectrometer, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Portable Field Spectrometer
- 1.2 Key Market Segments
 - 1.2.1 Portable Field Spectrometer Segment by Type
 - 1.2.2 Portable Field Spectrometer Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 PORTABLE FIELD SPECTROMETER MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Portable Field Spectrometer Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Portable Field Spectrometer Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 PORTABLE FIELD SPECTROMETER MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Portable Field Spectrometer Product Life Cycle
- 3.3 Global Portable Field Spectrometer Sales by Manufacturers (2020-2025)
- 3.4 Global Portable Field Spectrometer Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Portable Field Spectrometer Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Portable Field Spectrometer Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Portable Field Spectrometer Market Competitive Situation and Trends
 - 3.8.1 Portable Field Spectrometer Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Portable Field Spectrometer Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PORTABLE FIELD SPECTROMETER INDUSTRY CHAIN ANALYSIS

4.1 Portable Field Spectrometer Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PORTABLE FIELD SPECTROMETER MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Portable Field Spectrometer Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Portable Field Spectrometer Market

5.7 ESG Ratings of Leading Companies

6 PORTABLE FIELD SPECTROMETER MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Portable Field Spectrometer Sales Market Share by Type (2020-2025)

6.3 Global Portable Field Spectrometer Market Size by Type (2020-2025)

6.4 Global Portable Field Spectrometer Price by Type (2020-2025)

7 PORTABLE FIELD SPECTROMETER MARKET SEGMENTATION BY

APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Portable Field Spectrometer Market Sales by Application (2020-2025)
- 7.3 Global Portable Field Spectrometer Market Size (M USD) by Application (2020-2025)
- 7.4 Global Portable Field Spectrometer Sales Growth Rate by Application (2020-2025)

8 PORTABLE FIELD SPECTROMETER MARKET SALES BY REGION

- 8.1 Global Portable Field Spectrometer Sales by Region
 - 8.1.1 Global Portable Field Spectrometer Sales by Region
 - 8.1.2 Global Portable Field Spectrometer Sales Market Share by Region
- 8.2 Global Portable Field Spectrometer Market Size by Region
 - 8.2.1 Global Portable Field Spectrometer Market Size by Region
 - 8.2.2 Global Portable Field Spectrometer Market Size by Region
- 8.3 North America
 - 8.3.1 North America Portable Field Spectrometer Sales by Country
 - 8.3.2 North America Portable Field Spectrometer Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Portable Field Spectrometer Sales by Country
 - 8.4.2 Europe Portable Field Spectrometer Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Portable Field Spectrometer Sales by Region
 - 8.5.2 Asia Pacific Portable Field Spectrometer Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America

- 8.6.1 South America Portable Field Spectrometer Sales by Country
- 8.6.2 South America Portable Field Spectrometer Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Portable Field Spectrometer Sales by Region
 - 8.7.2 Middle East and Africa Portable Field Spectrometer Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 PORTABLE FIELD SPECTROMETER MARKET PRODUCTION BY REGION

- 9.1 Global Production of Portable Field Spectrometer by Region(2020-2025)
- 9.2 Global Portable Field Spectrometer Revenue Market Share by Region (2020-2025)
- 9.3 Global Portable Field Spectrometer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Portable Field Spectrometer Production
 - 9.4.1 North America Portable Field Spectrometer Production Growth Rate (2020-2025)
 - 9.4.2 North America Portable Field Spectrometer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Portable Field Spectrometer Production
 - 9.5.1 Europe Portable Field Spectrometer Production Growth Rate (2020-2025)
 - 9.5.2 Europe Portable Field Spectrometer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Portable Field Spectrometer Production (2020-2025)
 - 9.6.1 Japan Portable Field Spectrometer Production Growth Rate (2020-2025)
 - 9.6.2 Japan Portable Field Spectrometer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Portable Field Spectrometer Production (2020-2025)
 - 9.7.1 China Portable Field Spectrometer Production Growth Rate (2020-2025)
 - 9.7.2 China Portable Field Spectrometer Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 SVC

- 10.1.1 SVC Basic Information
- 10.1.2 SVC Portable Field Spectrometer Product Overview
- 10.1.3 SVC Portable Field Spectrometer Product Market Performance
- 10.1.4 SVC Business Overview
- 10.1.5 SVC SWOT Analysis
- 10.1.6 SVC Recent Developments

10.2 Spectral Evolution

- 10.2.1 Spectral Evolution Basic Information
- 10.2.2 Spectral Evolution Portable Field Spectrometer Product Overview
- 10.2.3 Spectral Evolution Portable Field Spectrometer Product Market Performance
- 10.2.4 Spectral Evolution Business Overview
- 10.2.5 Spectral Evolution SWOT Analysis
- 10.2.6 Spectral Evolution Recent Developments

10.3 Malvern Panalytical

- 10.3.1 Malvern Panalytical Basic Information
- 10.3.2 Malvern Panalytical Portable Field Spectrometer Product Overview
- 10.3.3 Malvern Panalytical Portable Field Spectrometer Product Market Performance
- 10.3.4 Malvern Panalytical Business Overview
- 10.3.5 Malvern Panalytical SWOT Analysis
- 10.3.6 Malvern Panalytical Recent Developments

10.4 StellarNet

- 10.4.1 StellarNet Basic Information
- 10.4.2 StellarNet Portable Field Spectrometer Product Overview
- 10.4.3 StellarNet Portable Field Spectrometer Product Market Performance
- 10.4.4 StellarNet Business Overview
- 10.4.5 StellarNet Recent Developments

10.5 CHNSpec

- 10.5.1 CHNSpec Basic Information
- 10.5.2 CHNSpec Portable Field Spectrometer Product Overview
- 10.5.3 CHNSpec Portable Field Spectrometer Product Market Performance
- 10.5.4 CHNSpec Business Overview
- 10.5.5 CHNSpec Recent Developments

10.6 Optosky (Xiamen) Technology Inc.

- 10.6.1 Optosky (Xiamen) Technology Inc. Basic Information
- 10.6.2 Optosky (Xiamen) Technology Inc. Portable Field Spectrometer Product Overview
- 10.6.3 Optosky (Xiamen) Technology Inc. Portable Field Spectrometer Product Market Performance

- 10.6.4 Optosky (Xiamen) Technology Inc. Business Overview
- 10.6.5 Optosky (Xiamen) Technology Inc. Recent Developments
- 10.7 Shanghai Oceanhood opto-electronics Tech Co., Ltd.
 - 10.7.1 Shanghai Oceanhood opto-electronics Tech Co., Ltd. Basic Information
 - 10.7.2 Shanghai Oceanhood opto-electronics Tech Co., Ltd. Portable Field Spectrometer Product Overview
 - 10.7.3 Shanghai Oceanhood opto-electronics Tech Co., Ltd. Portable Field Spectrometer Product Market Performance
 - 10.7.4 Shanghai Oceanhood opto-electronics Tech Co., Ltd. Business Overview
 - 10.7.5 Shanghai Oceanhood opto-electronics Tech Co., Ltd. Recent Developments
- 10.8 Hangzhou Color Spectrum Technology Co., Ltd.
 - 10.8.1 Hangzhou Color Spectrum Technology Co., Ltd. Basic Information
 - 10.8.2 Hangzhou Color Spectrum Technology Co., Ltd. Portable Field Spectrometer Product Overview
 - 10.8.3 Hangzhou Color Spectrum Technology Co., Ltd. Portable Field Spectrometer Product Market Performance
 - 10.8.4 Hangzhou Color Spectrum Technology Co., Ltd. Business Overview
 - 10.8.5 Hangzhou Color Spectrum Technology Co., Ltd. Recent Developments
- 10.9 Lisen Optics (Shenzhen) Co., Ltd.
 - 10.9.1 Lisen Optics (Shenzhen) Co., Ltd. Basic Information
 - 10.9.2 Lisen Optics (Shenzhen) Co., Ltd. Portable Field Spectrometer Product Overview
 - 10.9.3 Lisen Optics (Shenzhen) Co., Ltd. Portable Field Spectrometer Product Market Performance
 - 10.9.4 Lisen Optics (Shenzhen) Co., Ltd. Business Overview
 - 10.9.5 Lisen Optics (Shenzhen) Co., Ltd. Recent Developments
- 10.10 Beijing LICA United Technology Limited
 - 10.10.1 Beijing LICA United Technology Limited Basic Information
 - 10.10.2 Beijing LICA United Technology Limited Portable Field Spectrometer Product Overview
 - 10.10.3 Beijing LICA United Technology Limited Portable Field Spectrometer Product Market Performance
 - 10.10.4 Beijing LICA United Technology Limited Business Overview
 - 10.10.5 Beijing LICA United Technology Limited Recent Developments
- 10.11 Beijing GOLDEN Way Scientific Co., Ltd.
 - 10.11.1 Beijing GOLDEN Way Scientific Co., Ltd. Basic Information
 - 10.11.2 Beijing GOLDEN Way Scientific Co., Ltd. Portable Field Spectrometer Product Overview
 - 10.11.3 Beijing GOLDEN Way Scientific Co., Ltd. Portable Field Spectrometer Product

Market Performance

10.11.4 Beijing GOLDEN Way Scientific Co., Ltd. Business Overview

10.11.5 Beijing GOLDEN Way Scientific Co., Ltd. Recent Developments

10.12 Ocean Optics (SHANGHAI) Co., Ltd.

10.12.1 Ocean Optics (SHANGHAI) Co., Ltd. Basic Information

10.12.2 Ocean Optics (SHANGHAI) Co., Ltd. Portable Field Spectrometer Product Overview

10.12.3 Ocean Optics (SHANGHAI) Co., Ltd. Portable Field Spectrometer Product

Market Performance

10.12.4 Ocean Optics (SHANGHAI) Co., Ltd. Business Overview

10.12.5 Ocean Optics (SHANGHAI) Co., Ltd. Recent Developments

10.13 Sichuan Shuangli Hepu Technology Co., Ltd.

10.13.1 Sichuan Shuangli Hepu Technology Co., Ltd. Basic Information

10.13.2 Sichuan Shuangli Hepu Technology Co., Ltd. Portable Field Spectrometer Product Overview

10.13.3 Sichuan Shuangli Hepu Technology Co., Ltd. Portable Field Spectrometer

Product Market Performance

10.13.4 Sichuan Shuangli Hepu Technology Co., Ltd. Business Overview

10.13.5 Sichuan Shuangli Hepu Technology Co., Ltd. Recent Developments

11 PORTABLE FIELD SPECTROMETER MARKET FORECAST BY REGION

11.1 Global Portable Field Spectrometer Market Size Forecast

11.2 Global Portable Field Spectrometer Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Portable Field Spectrometer Market Size Forecast by Country

11.2.3 Asia Pacific Portable Field Spectrometer Market Size Forecast by Region

11.2.4 South America Portable Field Spectrometer Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Portable Field Spectrometer by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Portable Field Spectrometer Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Portable Field Spectrometer by Type (2026-2035)

12.1.2 Global Portable Field Spectrometer Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Portable Field Spectrometer by Type (2026-2035)

12.2 Global Portable Field Spectrometer Market Forecast by Application (2026-2035)

12.2.1 Global Portable Field Spectrometer Sales (K Units) Forecast by Application

12.2.2 Global Portable Field Spectrometer Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Portable Field Spectrometer Market Size by Type (M USD)

Table 4. Global Portable Field Spectrometer Market Size by Application

Table 5. Portable Field Spectrometer Market Size Comparison by Region (M USD)

Table 6. Global Portable Field Spectrometer Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Portable Field Spectrometer Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Portable Field Spectrometer Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Portable Field Spectrometer Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Portable Field Spectrometer as of 2025)

Table 11. Global Market Portable Field Spectrometer Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Portable Field Spectrometer Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Portable Field Spectrometer Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Portable Field Spectrometer Sales by Type (K Units)

Table 27. Global Portable Field Spectrometer Market Size by Type (M USD)

- Table 28. Global Portable Field Spectrometer Sales (K Units) by Type (2020-2025)
- Table 29. Global Portable Field Spectrometer Sales Market Share by Type (2020-2025)
- Table 30. Global Portable Field Spectrometer Market Size (M USD) by Type (2020-2025)
- Table 31. Global Portable Field Spectrometer Market Share by Type (2020-2025)
- Table 32. Global Portable Field Spectrometer Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Portable Field Spectrometer Sales (K Units) by Application
- Table 34. Global Portable Field Spectrometer Market Size by Application
- Table 35. Global Portable Field Spectrometer Sales by Application (2020-2025) & (K Units)
- Table 36. Global Portable Field Spectrometer Sales Market Share by Application (2020-2025)
- Table 37. Global Portable Field Spectrometer Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Portable Field Spectrometer Market Share by Application (2020-2025)
- Table 39. Global Portable Field Spectrometer Sales Growth Rate by Application (2020-2025)
- Table 40. Global Portable Field Spectrometer Sales by Region (2020-2025) & (K Units)
- Table 41. Global Portable Field Spectrometer Sales Market Share by Region (2020-2025)
- Table 42. Global Portable Field Spectrometer Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Portable Field Spectrometer Market Size by Region (2020-2025)
- Table 44. North America Portable Field Spectrometer Sales by Country (2020-2025) & (K Units)
- Table 45. North America Portable Field Spectrometer Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Portable Field Spectrometer Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Portable Field Spectrometer Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Portable Field Spectrometer Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Portable Field Spectrometer Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Portable Field Spectrometer Sales by Country (2020-2025) & (K Units)
- Table 51. South America Portable Field Spectrometer Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Portable Field Spectrometer Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Portable Field Spectrometer Market Size by Region (2020-2025) & (M USD)

Table 54. Global Portable Field Spectrometer Production (K Units) by Region(2020-2025)

Table 55. Global Portable Field Spectrometer Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Portable Field Spectrometer Revenue Market Share by Region (2020-2025)

Table 57. Global Portable Field Spectrometer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Portable Field Spectrometer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Portable Field Spectrometer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Portable Field Spectrometer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Portable Field Spectrometer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. SVC Basic Information

Table 63. SVC Portable Field Spectrometer Product Overview

Table 64. SVC Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. SVC Business Overview

Table 66. SVC SWOT Analysis

Table 67. SVC Recent Developments

Table 68. Spectral Evolution Basic Information

Table 69. Spectral Evolution Portable Field Spectrometer Product Overview

Table 70. Spectral Evolution Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Spectral Evolution Business Overview

Table 72. Spectral Evolution SWOT Analysis

Table 73. Spectral Evolution Recent Developments

Table 74. Malvern Panalytical Basic Information

Table 75. Malvern Panalytical Portable Field Spectrometer Product Overview

Table 76. Malvern Panalytical Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Malvern Panalytical Business Overview

- Table 78. Malvern Panalytical SWOT Analysis
- Table 79. Malvern Panalytical Recent Developments
- Table 80. StellarNet Basic Information
- Table 81. StellarNet Portable Field Spectrometer Product Overview
- Table 82. StellarNet Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. StellarNet Business Overview
- Table 84. StellarNet Recent Developments
- Table 85. CHNSpec Basic Information
- Table 86. CHNSpec Portable Field Spectrometer Product Overview
- Table 87. CHNSpec Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. CHNSpec Business Overview
- Table 89. CHNSpec Recent Developments
- Table 90. Optosky (Xiamen) Technology Inc. Basic Information
- Table 91. Optosky (Xiamen) Technology Inc. Portable Field Spectrometer Product Overview
- Table 92. Optosky (Xiamen) Technology Inc. Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Optosky (Xiamen) Technology Inc. Business Overview
- Table 94. Optosky (Xiamen) Technology Inc. Recent Developments
- Table 95. Shanghai Oceanhood opto-electronics Tech Co., Ltd. Basic Information
- Table 96. Shanghai Oceanhood opto-electronics Tech Co., Ltd. Portable Field Spectrometer Product Overview
- Table 97. Shanghai Oceanhood opto-electronics Tech Co., Ltd. Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Shanghai Oceanhood opto-electronics Tech Co., Ltd. Business Overview
- Table 99. Shanghai Oceanhood opto-electronics Tech Co., Ltd. Recent Developments
- Table 100. Hangzhou Color Spectrum Technology Co., Ltd. Basic Information
- Table 101. Hangzhou Color Spectrum Technology Co., Ltd. Portable Field Spectrometer Product Overview
- Table 102. Hangzhou Color Spectrum Technology Co., Ltd. Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Hangzhou Color Spectrum Technology Co., Ltd. Business Overview
- Table 104. Hangzhou Color Spectrum Technology Co., Ltd. Recent Developments
- Table 105. Lisen Optics (Shenzhen) Co., Ltd. Basic Information
- Table 106. Lisen Optics (Shenzhen) Co., Ltd. Portable Field Spectrometer Product

Overview

Table 107. Lisen Optics (Shenzhen) Co., Ltd. Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Lisen Optics (Shenzhen) Co., Ltd. Business Overview

Table 109. Lisen Optics (Shenzhen) Co., Ltd. Recent Developments

Table 110. Beijing LICA United Technology Limited Basic Information

Table 111. Beijing LICA United Technology Limited Portable Field Spectrometer Product Overview

Table 112. Beijing LICA United Technology Limited Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Beijing LICA United Technology Limited Business Overview

Table 114. Beijing LICA United Technology Limited Recent Developments

Table 115. Beijing GOLDEN Way Scientific Co., Ltd. Basic Information

Table 116. Beijing GOLDEN Way Scientific Co., Ltd. Portable Field Spectrometer Product Overview

Table 117. Beijing GOLDEN Way Scientific Co., Ltd. Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Beijing GOLDEN Way Scientific Co., Ltd. Business Overview

Table 119. Beijing GOLDEN Way Scientific Co., Ltd. Recent Developments

Table 120. Ocean Optics (SHANGHAI) Co., Ltd. Basic Information

Table 121. Ocean Optics (SHANGHAI) Co., Ltd. Portable Field Spectrometer Product Overview

Table 122. Ocean Optics (SHANGHAI) Co., Ltd. Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Ocean Optics (SHANGHAI) Co., Ltd. Business Overview

Table 124. Ocean Optics (SHANGHAI) Co., Ltd. Recent Developments

Table 125. Sichuan Shuangli Hepu Technology Co., Ltd. Basic Information

Table 126. Sichuan Shuangli Hepu Technology Co., Ltd. Portable Field Spectrometer Product Overview

Table 127. Sichuan Shuangli Hepu Technology Co., Ltd. Portable Field Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. Sichuan Shuangli Hepu Technology Co., Ltd. Business Overview

Table 129. Sichuan Shuangli Hepu Technology Co., Ltd. Recent Developments

Table 130. Global Portable Field Spectrometer Sales Forecast by Region (2026-2035) & (K Units)

Table 131. Global Portable Field Spectrometer Market Size Forecast by Region (2026-2035) & (M USD)

Table 132. North America Portable Field Spectrometer Sales Forecast by Country (2026-2035) & (K Units)

Table 133. North America Portable Field Spectrometer Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe Portable Field Spectrometer Sales Forecast by Country (2026-2035) & (K Units)

Table 135. Europe Portable Field Spectrometer Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific Portable Field Spectrometer Sales Forecast by Region (2026-2035) & (K Units)

Table 137. Asia Pacific Portable Field Spectrometer Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Portable Field Spectrometer Sales Forecast by Country (2026-2035) & (K Units)

Table 139. South America Portable Field Spectrometer Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa Portable Field Spectrometer Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Portable Field Spectrometer Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Portable Field Spectrometer Sales Forecast by Type (2026-2035) & (K Units)

Table 143. Global Portable Field Spectrometer Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Portable Field Spectrometer Price Forecast by Type (2026-2035) & (USD/Unit)

Table 145. Global Portable Field Spectrometer Sales (K Units) Forecast by Application (2026-2035)

Table 146. Global Portable Field Spectrometer Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Portable Field Spectrometer
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Portable Field Spectrometer Market Size (M USD), 2025-2035
- Figure 5. Global Portable Field Spectrometer Market Size (M USD) (2020-2035)
- Figure 6. Global Portable Field Spectrometer Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Portable Field Spectrometer Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Portable Field Spectrometer Product Life Cycle
- Figure 13. Portable Field Spectrometer Sales Share by Manufacturers in 2025
- Figure 14. Global Portable Field Spectrometer Revenue Share by Manufacturers in 2025
- Figure 15. Portable Field Spectrometer Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Portable Field Spectrometer Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Portable Field Spectrometer Revenue in 2025
- Figure 18. Industry Chain Map of Portable Field Spectrometer
- Figure 19. Global Portable Field Spectrometer Market PEST Analysis
- Figure 20. Global Portable Field Spectrometer Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Portable Field Spectrometer Market Share by Type
- Figure 27. Sales Market Share of Portable Field Spectrometer by Type (2020-2025)
- Figure 28. Sales Market Share of Portable Field Spectrometer by Type in 2025
- Figure 29. Market Share of Portable Field Spectrometer by Type (2020-2025)
- Figure 30. Market Share of Portable Field Spectrometer by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Portable Field Spectrometer Market Share by Application
- Figure 33. Global Portable Field Spectrometer Sales Market Share by Application (2020-2025)
- Figure 34. Global Portable Field Spectrometer Sales Market Share by Application in 2025
- Figure 35. Global Portable Field Spectrometer Market Share by Application (2020-2025)
- Figure 36. Global Portable Field Spectrometer Market Share by Application in 2025
- Figure 37. Global Portable Field Spectrometer Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Portable Field Spectrometer Sales Market Share by Region (2020-2025)
- Figure 39. Global Portable Field Spectrometer Market Size by Region (2020-2025)
- Figure 40. North America Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Portable Field Spectrometer Sales Market Share by Country in 2024
- Figure 43. North America Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Portable Field Spectrometer Market Size by Country in 2024
- Figure 45. U.S. Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Portable Field Spectrometer Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Portable Field Spectrometer Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Portable Field Spectrometer Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Portable Field Spectrometer Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Portable Field Spectrometer Sales Market Share by Country in 2024
- Figure 53. Europe Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Portable Field Spectrometer Market Size by Country in 2024

Figure 55. Germany Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Portable Field Spectrometer Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Portable Field Spectrometer Sales Market Share by Region in 2024

Figure 67. Asia Pacific Portable Field Spectrometer Market Size by Region in 2024

Figure 68. China Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Portable Field Spectrometer Market Size and Growth Rate (2020-2025)

& (M USD)

Figure 76. Southeast Asia Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Portable Field Spectrometer Sales and Growth Rate (K Units)

Figure 79. South America Portable Field Spectrometer Sales Market Share by Country in 2024

Figure 80. South America Portable Field Spectrometer Market Size and Growth Rate (M USD)

Figure 81. South America Portable Field Spectrometer Market Size by Country in 2024

Figure 82. Brazil Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Portable Field Spectrometer Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Portable Field Spectrometer Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Portable Field Spectrometer Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Portable Field Spectrometer Market Size by Region in 2024

Figure 92. Saudi Arabia Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Portable Field Spectrometer Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Portable Field Spectrometer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Portable Field Spectrometer Production Market Share by Region (2020-2025)

Figure 103. North America Portable Field Spectrometer Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Portable Field Spectrometer Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Portable Field Spectrometer Production (K Units) Growth Rate (2020-2025)

Figure 106. China Portable Field Spectrometer Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Portable Field Spectrometer Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Portable Field Spectrometer Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Portable Field Spectrometer Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Portable Field Spectrometer Market Share Forecast by Type (2026-2035)

Figure 111. Global Portable Field Spectrometer Sales Forecast by Application (2026-2035)

Figure 112. Global Portable Field Spectrometer Market Share Forecast by Application (2026-2035)

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