

Global Handheld LIBS Spectrometer Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G411692E742FEN.html>

Date: June 2024

Pages: 125

Price: US\$ 3,200.00 (Single User License)

ID: G411692E742FEN

Abstracts

Report Overview:

Laser induced breakdown spectroscopy (LIBS) is a form of atomic emission spectroscopy using an energetic laser pulse highly focused at the sample surface to convert a small mass of a sample to plasma, causing the atoms and ions to emit their characteristic emission lines.

The Global Handheld LIBS Spectrometer Market Size was estimated at USD 112.22 million in 2023 and is projected to reach USD 163.74 million by 2029, exhibiting a CAGR of 6.50% during the forecast period.

This report provides a deep insight into the global Handheld LIBS Spectrometer market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Handheld LIBS Spectrometer Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Handheld LIBS Spectrometer market in any manner.

Global Handheld LIBS Spectrometer Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

ARUN Technology

Rigaku Corporation

B&W Tek.

SciAps, Inc

Vela Instruments LLC

Hitachi High-Tech

Thermo Fisher Scientific Inc.

Bruker Corporation

WUXI DEEP INSTRUMENT EQUIPMENT

Xiamen Optosky Photonics

Wuxi JinyiBo Instrument Technology

Market Segmentation (by Type)

Automatic

Semi-automatic

Market Segmentation (by Application)

Mining

Metallurgical

Oil

Other

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 Handheld LIBS Spectrometer Market

Overview of the regional outlook of the Handheld LIBS Spectrometer Market:

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 (USD Billion) 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

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

Note: this report may need to undergo a final check or review and this could take about 48 hours.

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 Handheld LIBS 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Handheld LIBS Spectrometer

1.2 Key Market Segments

1.2.1 Handheld LIBS Spectrometer Segment by Type

1.2.2 Handheld LIBS 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 HANDHELD LIBS SPECTROMETER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Handheld LIBS Spectrometer Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Handheld LIBS Spectrometer Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 HANDHELD LIBS SPECTROMETER MARKET COMPETITIVE LANDSCAPE

3.1 Global Handheld LIBS Spectrometer Sales by Manufacturers (2019-2024)

3.2 Global Handheld LIBS Spectrometer Revenue Market Share by Manufacturers (2019-2024)

3.3 Handheld LIBS Spectrometer Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Handheld LIBS Spectrometer Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Handheld LIBS Spectrometer Sales Sites, Area Served, Product Type

3.6 Handheld LIBS Spectrometer Market Competitive Situation and Trends

3.6.1 Handheld LIBS Spectrometer Market Concentration Rate

3.6.2 Global 5 and 10 Largest Handheld LIBS Spectrometer Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 HANDHELD LIBS SPECTROMETER INDUSTRY CHAIN ANALYSIS

4.1 Handheld LIBS 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 HANDHELD LIBS SPECTROMETER MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 HANDHELD LIBS SPECTROMETER MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Handheld LIBS Spectrometer Sales Market Share by Type (2019-2024)

6.3 Global Handheld LIBS Spectrometer Market Size Market Share by Type (2019-2024)

6.4 Global Handheld LIBS Spectrometer Price by Type (2019-2024)

7 HANDHELD LIBS SPECTROMETER MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Handheld LIBS Spectrometer Market Sales by Application (2019-2024)

7.3 Global Handheld LIBS Spectrometer Market Size (M USD) by Application (2019-2024)

7.4 Global Handheld LIBS Spectrometer Sales Growth Rate by Application (2019-2024)

8 HANDHELD LIBS SPECTROMETER MARKET SEGMENTATION BY REGION

8.1 Global Handheld LIBS Spectrometer Sales by Region

8.1.1 Global Handheld LIBS Spectrometer Sales by Region

8.1.2 Global Handheld LIBS Spectrometer Sales Market Share by Region

8.2 North America

8.2.1 North America Handheld LIBS Spectrometer Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Handheld LIBS Spectrometer Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Handheld LIBS Spectrometer Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Handheld LIBS Spectrometer Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Handheld LIBS Spectrometer Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 ARUN Technology

- 9.1.1 ARUN Technology Handheld LIBS Spectrometer Basic Information
- 9.1.2 ARUN Technology Handheld LIBS Spectrometer Product Overview
- 9.1.3 ARUN Technology Handheld LIBS Spectrometer Product Market Performance
- 9.1.4 ARUN Technology Business Overview
- 9.1.5 ARUN Technology Handheld LIBS Spectrometer SWOT Analysis
- 9.1.6 ARUN Technology Recent Developments

9.2 Rigaku Corporation

- 9.2.1 Rigaku Corporation Handheld LIBS Spectrometer Basic Information
- 9.2.2 Rigaku Corporation Handheld LIBS Spectrometer Product Overview
- 9.2.3 Rigaku Corporation Handheld LIBS Spectrometer Product Market Performance
- 9.2.4 Rigaku Corporation Business Overview
- 9.2.5 Rigaku Corporation Handheld LIBS Spectrometer SWOT Analysis
- 9.2.6 Rigaku Corporation Recent Developments

9.3 BandW Tek.

- 9.3.1 BandW Tek. Handheld LIBS Spectrometer Basic Information
- 9.3.2 BandW Tek. Handheld LIBS Spectrometer Product Overview
- 9.3.3 BandW Tek. Handheld LIBS Spectrometer Product Market Performance
- 9.3.4 BandW Tek. Handheld LIBS Spectrometer SWOT Analysis
- 9.3.5 BandW Tek. Business Overview
- 9.3.6 BandW Tek. Recent Developments

9.4 SciAps, Inc

- 9.4.1 SciAps, Inc Handheld LIBS Spectrometer Basic Information
- 9.4.2 SciAps, Inc Handheld LIBS Spectrometer Product Overview
- 9.4.3 SciAps, Inc Handheld LIBS Spectrometer Product Market Performance
- 9.4.4 SciAps, Inc Business Overview
- 9.4.5 SciAps, Inc Recent Developments

9.5 Vela Instruments LLC

- 9.5.1 Vela Instruments LLC Handheld LIBS Spectrometer Basic Information
- 9.5.2 Vela Instruments LLC Handheld LIBS Spectrometer Product Overview
- 9.5.3 Vela Instruments LLC Handheld LIBS Spectrometer Product Market Performance
- 9.5.4 Vela Instruments LLC Business Overview
- 9.5.5 Vela Instruments LLC Recent Developments

9.6 Hitachi High-Tech

- 9.6.1 Hitachi High-Tech Handheld LIBS Spectrometer Basic Information
- 9.6.2 Hitachi High-Tech Handheld LIBS Spectrometer Product Overview
- 9.6.3 Hitachi High-Tech Handheld LIBS Spectrometer Product Market Performance

- 9.6.4 Hitachi High-Tech Business Overview
- 9.6.5 Hitachi High-Tech Recent Developments
- 9.7 Thermo Fisher Scientific Inc.
 - 9.7.1 Thermo Fisher Scientific Inc. Handheld LIBS Spectrometer Basic Information
 - 9.7.2 Thermo Fisher Scientific Inc. Handheld LIBS Spectrometer Product Overview
 - 9.7.3 Thermo Fisher Scientific Inc. Handheld LIBS Spectrometer Product Market Performance
 - 9.7.4 Thermo Fisher Scientific Inc. Business Overview
 - 9.7.5 Thermo Fisher Scientific Inc. Recent Developments
- 9.8 Bruker Corporation
 - 9.8.1 Bruker Corporation Handheld LIBS Spectrometer Basic Information
 - 9.8.2 Bruker Corporation Handheld LIBS Spectrometer Product Overview
 - 9.8.3 Bruker Corporation Handheld LIBS Spectrometer Product Market Performance
 - 9.8.4 Bruker Corporation Business Overview
 - 9.8.5 Bruker Corporation Recent Developments
- 9.9 WUXI DEEP INSTRUMENT EQUIPMENT
 - 9.9.1 WUXI DEEP INSTRUMENT EQUIPMENT Handheld LIBS Spectrometer Basic Information
 - 9.9.2 WUXI DEEP INSTRUMENT EQUIPMENT Handheld LIBS Spectrometer Product Overview
 - 9.9.3 WUXI DEEP INSTRUMENT EQUIPMENT Handheld LIBS Spectrometer Product Market Performance
 - 9.9.4 WUXI DEEP INSTRUMENT EQUIPMENT Business Overview
 - 9.9.5 WUXI DEEP INSTRUMENT EQUIPMENT Recent Developments
- 9.10 Xiamen Optosky Photonics
 - 9.10.1 Xiamen Optosky Photonics Handheld LIBS Spectrometer Basic Information
 - 9.10.2 Xiamen Optosky Photonics Handheld LIBS Spectrometer Product Overview
 - 9.10.3 Xiamen Optosky Photonics Handheld LIBS Spectrometer Product Market Performance
 - 9.10.4 Xiamen Optosky Photonics Business Overview
 - 9.10.5 Xiamen Optosky Photonics Recent Developments
- 9.11 Wuxi JinyiBo Instrument Technology
 - 9.11.1 Wuxi JinyiBo Instrument Technology Handheld LIBS Spectrometer Basic Information
 - 9.11.2 Wuxi JinyiBo Instrument Technology Handheld LIBS Spectrometer Product Overview
 - 9.11.3 Wuxi JinyiBo Instrument Technology Handheld LIBS Spectrometer Product Market Performance
 - 9.11.4 Wuxi JinyiBo Instrument Technology Business Overview

9.11.5 Wuxi JinyiBo Instrument Technology Recent Developments

10 HANDHELD LIBS SPECTROMETER MARKET FORECAST BY REGION

10.1 Global Handheld LIBS Spectrometer Market Size Forecast

10.2 Global Handheld LIBS Spectrometer Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Handheld LIBS Spectrometer Market Size Forecast by Country

10.2.3 Asia Pacific Handheld LIBS Spectrometer Market Size Forecast by Region

10.2.4 South America Handheld LIBS Spectrometer Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Handheld LIBS Spectrometer by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Handheld LIBS Spectrometer Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Handheld LIBS Spectrometer by Type (2025-2030)

11.1.2 Global Handheld LIBS Spectrometer Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Handheld LIBS Spectrometer by Type (2025-2030)

11.2 Global Handheld LIBS Spectrometer Market Forecast by Application (2025-2030)

11.2.1 Global Handheld LIBS Spectrometer Sales (K Units) Forecast by Application

11.2.2 Global Handheld LIBS Spectrometer Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Handheld LIBS Spectrometer Market Size Comparison by Region (M USD)

Table 5. Global Handheld LIBS Spectrometer Sales (K Units) by Manufacturers
(2019-2024)

Table 6. Global Handheld LIBS Spectrometer Sales Market Share by Manufacturers
(2019-2024)

Table 7. Global Handheld LIBS Spectrometer Revenue (M USD) by Manufacturers
(2019-2024)

Table 8. Global Handheld LIBS Spectrometer Revenue Share by Manufacturers
(2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in
Handheld LIBS Spectrometer as of 2022)

Table 10. Global Market Handheld LIBS Spectrometer Average Price (USD/Unit) of Key
Manufacturers (2019-2024)

Table 11. Manufacturers Handheld LIBS Spectrometer Sales Sites and Area Served

Table 12. Manufacturers Handheld LIBS Spectrometer Product Type

Table 13. Global Handheld LIBS Spectrometer Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Handheld LIBS Spectrometer

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. Handheld LIBS Spectrometer Market Challenges

Table 22. Global Handheld LIBS Spectrometer Sales by Type (K Units)

Table 23. Global Handheld LIBS Spectrometer Market Size by Type (M USD)

Table 24. Global Handheld LIBS Spectrometer Sales (K Units) by Type (2019-2024)

Table 25. Global Handheld LIBS Spectrometer Sales Market Share by Type
(2019-2024)

Table 26. Global Handheld LIBS Spectrometer Market Size (M USD) by Type
(2019-2024)

- Table 27. Global Handheld LIBS Spectrometer Market Size Share by Type (2019-2024)
- Table 28. Global Handheld LIBS Spectrometer Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Handheld LIBS Spectrometer Sales (K Units) by Application
- Table 30. Global Handheld LIBS Spectrometer Market Size by Application
- Table 31. Global Handheld LIBS Spectrometer Sales by Application (2019-2024) & (K Units)
- Table 32. Global Handheld LIBS Spectrometer Sales Market Share by Application (2019-2024)
- Table 33. Global Handheld LIBS Spectrometer Sales by Application (2019-2024) & (M USD)
- Table 34. Global Handheld LIBS Spectrometer Market Share by Application (2019-2024)
- Table 35. Global Handheld LIBS Spectrometer Sales Growth Rate by Application (2019-2024)
- Table 36. Global Handheld LIBS Spectrometer Sales by Region (2019-2024) & (K Units)
- Table 37. Global Handheld LIBS Spectrometer Sales Market Share by Region (2019-2024)
- Table 38. North America Handheld LIBS Spectrometer Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Handheld LIBS Spectrometer Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Handheld LIBS Spectrometer Sales by Region (2019-2024) & (K Units)
- Table 41. South America Handheld LIBS Spectrometer Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Handheld LIBS Spectrometer Sales by Region (2019-2024) & (K Units)
- Table 43. ARUN Technology Handheld LIBS Spectrometer Basic Information
- Table 44. ARUN Technology Handheld LIBS Spectrometer Product Overview
- Table 45. ARUN Technology Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. ARUN Technology Business Overview
- Table 47. ARUN Technology Handheld LIBS Spectrometer SWOT Analysis
- Table 48. ARUN Technology Recent Developments
- Table 49. Rigaku Corporation Handheld LIBS Spectrometer Basic Information
- Table 50. Rigaku Corporation Handheld LIBS Spectrometer Product Overview
- Table 51. Rigaku Corporation Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 52. Rigaku Corporation Business Overview
- Table 53. Rigaku Corporation Handheld LIBS Spectrometer SWOT Analysis
- Table 54. Rigaku Corporation Recent Developments
- Table 55. BandW Tek. Handheld LIBS Spectrometer Basic Information
- Table 56. BandW Tek. Handheld LIBS Spectrometer Product Overview
- Table 57. BandW Tek. Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. BandW Tek. Handheld LIBS Spectrometer SWOT Analysis
- Table 59. BandW Tek. Business Overview
- Table 60. BandW Tek. Recent Developments
- Table 61. SciAps, Inc Handheld LIBS Spectrometer Basic Information
- Table 62. SciAps, Inc Handheld LIBS Spectrometer Product Overview
- Table 63. SciAps, Inc Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. SciAps, Inc Business Overview
- Table 65. SciAps, Inc Recent Developments
- Table 66. Vela Instruments LLC Handheld LIBS Spectrometer Basic Information
- Table 67. Vela Instruments LLC Handheld LIBS Spectrometer Product Overview
- Table 68. Vela Instruments LLC Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Vela Instruments LLC Business Overview
- Table 70. Vela Instruments LLC Recent Developments
- Table 71. Hitachi High-Tech Handheld LIBS Spectrometer Basic Information
- Table 72. Hitachi High-Tech Handheld LIBS Spectrometer Product Overview
- Table 73. Hitachi High-Tech Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Hitachi High-Tech Business Overview
- Table 75. Hitachi High-Tech Recent Developments
- Table 76. Thermo Fisher Scientific Inc. Handheld LIBS Spectrometer Basic Information
- Table 77. Thermo Fisher Scientific Inc. Handheld LIBS Spectrometer Product Overview
- Table 78. Thermo Fisher Scientific Inc. Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Thermo Fisher Scientific Inc. Business Overview
- Table 80. Thermo Fisher Scientific Inc. Recent Developments
- Table 81. Bruker Corporation Handheld LIBS Spectrometer Basic Information
- Table 82. Bruker Corporation Handheld LIBS Spectrometer Product Overview
- Table 83. Bruker Corporation Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Bruker Corporation Business Overview

Table 85. Bruker Corporation Recent Developments

Table 86. WUXI DEEP INSTRUMENT EQUIPMENT Handheld LIBS Spectrometer Basic Information

Table 87. WUXI DEEP INSTRUMENT EQUIPMENT Handheld LIBS Spectrometer Product Overview

Table 88. WUXI DEEP INSTRUMENT EQUIPMENT Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. WUXI DEEP INSTRUMENT EQUIPMENT Business Overview

Table 90. WUXI DEEP INSTRUMENT EQUIPMENT Recent Developments

Table 91. Xiamen Optosky Photonics Handheld LIBS Spectrometer Basic Information

Table 92. Xiamen Optosky Photonics Handheld LIBS Spectrometer Product Overview

Table 93. Xiamen Optosky Photonics Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Xiamen Optosky Photonics Business Overview

Table 95. Xiamen Optosky Photonics Recent Developments

Table 96. Wuxi JinyiBo Instrument Technology Handheld LIBS Spectrometer Basic Information

Table 97. Wuxi JinyiBo Instrument Technology Handheld LIBS Spectrometer Product Overview

Table 98. Wuxi JinyiBo Instrument Technology Handheld LIBS Spectrometer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Wuxi JinyiBo Instrument Technology Business Overview

Table 100. Wuxi JinyiBo Instrument Technology Recent Developments

Table 101. Global Handheld LIBS Spectrometer Sales Forecast by Region (2025-2030) & (K Units)

Table 102. Global Handheld LIBS Spectrometer Market Size Forecast by Region (2025-2030) & (M USD)

Table 103. North America Handheld LIBS Spectrometer Sales Forecast by Country (2025-2030) & (K Units)

Table 104. North America Handheld LIBS Spectrometer Market Size Forecast by Country (2025-2030) & (M USD)

Table 105. Europe Handheld LIBS Spectrometer Sales Forecast by Country (2025-2030) & (K Units)

Table 106. Europe Handheld LIBS Spectrometer Market Size Forecast by Country (2025-2030) & (M USD)

Table 107. Asia Pacific Handheld LIBS Spectrometer Sales Forecast by Region (2025-2030) & (K Units)

Table 108. Asia Pacific Handheld LIBS Spectrometer Market Size Forecast by Region (2025-2030) & (M USD)

Table 109. South America Handheld LIBS Spectrometer Sales Forecast by Country (2025-2030) & (K Units)

Table 110. South America Handheld LIBS Spectrometer Market Size Forecast by Country (2025-2030) & (M USD)

Table 111. Middle East and Africa Handheld LIBS Spectrometer Consumption Forecast by Country (2025-2030) & (Units)

Table 112. Middle East and Africa Handheld LIBS Spectrometer Market Size Forecast by Country (2025-2030) & (M USD)

Table 113. Global Handheld LIBS Spectrometer Sales Forecast by Type (2025-2030) & (K Units)

Table 114. Global Handheld LIBS Spectrometer Market Size Forecast by Type (2025-2030) & (M USD)

Table 115. Global Handheld LIBS Spectrometer Price Forecast by Type (2025-2030) & (USD/Unit)

Table 116. Global Handheld LIBS Spectrometer Sales (K Units) Forecast by Application (2025-2030)

Table 117. Global Handheld LIBS Spectrometer Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Handheld LIBS Spectrometer

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Handheld LIBS Spectrometer Market Size (M USD), 2019-2030

Figure 5. Global Handheld LIBS Spectrometer Market Size (M USD) (2019-2030)

Figure 6. Global Handheld LIBS Spectrometer Sales (K Units) & (2019-2030)

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. Handheld LIBS Spectrometer Market Size by Country (M USD)

Figure 11. Handheld LIBS Spectrometer Sales Share by Manufacturers in 2023

Figure 12. Global Handheld LIBS Spectrometer Revenue Share by Manufacturers in 2023

Figure 13. Handheld LIBS Spectrometer Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Handheld LIBS Spectrometer Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Handheld LIBS Spectrometer Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Handheld LIBS Spectrometer Market Share by Type

Figure 18. Sales Market Share of Handheld LIBS Spectrometer by Type (2019-2024)

Figure 19. Sales Market Share of Handheld LIBS Spectrometer by Type in 2023

Figure 20. Market Size Share of Handheld LIBS Spectrometer by Type (2019-2024)

Figure 21. Market Size Market Share of Handheld LIBS Spectrometer by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Handheld LIBS Spectrometer Market Share by Application

Figure 24. Global Handheld LIBS Spectrometer Sales Market Share by Application (2019-2024)

Figure 25. Global Handheld LIBS Spectrometer Sales Market Share by Application in 2023

Figure 26. Global Handheld LIBS Spectrometer Market Share by Application (2019-2024)

Figure 27. Global Handheld LIBS Spectrometer Market Share by Application in 2023

Figure 28. Global Handheld LIBS Spectrometer Sales Growth Rate by Application

(2019-2024)

Figure 29. Global Handheld LIBS Spectrometer Sales Market Share by Region

(2019-2024)

Figure 30. North America Handheld LIBS Spectrometer Sales and Growth Rate

(2019-2024) & (K Units)

Figure 31. North America Handheld LIBS Spectrometer Sales Market Share by Country in 2023

Figure 32. U.S. Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Handheld LIBS Spectrometer Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Handheld LIBS Spectrometer Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Handheld LIBS Spectrometer Sales Market Share by Country in 2023

Figure 37. Germany Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Handheld LIBS Spectrometer Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Handheld LIBS Spectrometer Sales Market Share by Region in 2023

Figure 44. China Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Handheld LIBS Spectrometer Sales and Growth Rate

(2019-2024) & (K Units)

Figure 49. South America Handheld LIBS Spectrometer Sales and Growth Rate (K Units)

Figure 50. South America Handheld LIBS Spectrometer Sales Market Share by Country in 2023

Figure 51. Brazil Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Handheld LIBS Spectrometer Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Handheld LIBS Spectrometer Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Handheld LIBS Spectrometer Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Handheld LIBS Spectrometer Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Handheld LIBS Spectrometer Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Handheld LIBS Spectrometer Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Handheld LIBS Spectrometer Market Share Forecast by Type (2025-2030)

Figure 65. Global Handheld LIBS Spectrometer Sales Forecast by Application (2025-2030)

Figure 66. Global Handheld LIBS Spectrometer Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Handheld LIBS Spectrometer Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G411692E742FEN.html>

Price: US\$ 3,200.00 (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/G411692E742FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970