

Global Handheld Laser Induced Breakdown Spectrometer Market Growth 2025-2031

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Abstracts

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The global Handheld Laser Induced Breakdown Spectrometer market size is predicted to grow from US\$ 327 million in 2025 to US\$ 409 million in 2031; it is expected to grow at a CAGR of 3.8% from 2025 to 2031.

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.

United States market for Handheld Laser Induced Breakdown Spectrometer is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Handheld Laser Induced Breakdown Spectrometer is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Handheld Laser Induced Breakdown Spectrometer is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Handheld Laser Induced Breakdown Spectrometer players cover SciAps, Hitachi High-Tech Analytical Science, Bruker Corporation, B&W, Thermo Fisher Scientific Inc., etc. In terms of revenue, the global two largest companies occupied for a

share nearly % in 2024.

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

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Handheld Laser Induced Breakdown Spectrometer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Non-Carbon LIBS

Carbon Measuring LIBS

Segmentation by Application:

Geological and Chemical Analysis

Metal Processing and Recycling

Pharmaceutical

Scientific Research

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

SciAps

Hitachi High-Tech Analytical Science

Bruker Corporation

B&W

Thermo Fisher Scientific Inc.

Rigaku

Suzhou Xingfan Hua Lei Optoelectronics Technology

Focused Photonics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Handheld Laser Induced Breakdown Spectrometer market?

What factors are driving Handheld Laser Induced Breakdown Spectrometer market growth, globally and by region?

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

How do Handheld Laser Induced Breakdown Spectrometer market opportunities vary by end market size?

How does Handheld Laser Induced Breakdown Spectrometer break out by Type, by Application?

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