

Global Laser-induced Breakdown Spectroscopy (LIBS) Analyzer Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Laser-induced Breakdown Spectroscopy (LIBS) Analyzer market size will reach 115.08 Million USD in 2025 and is projected to reach 181.20 Million USD by 2032, with a CAGR of 6.70% (2025-2032). Notably, the China Laser-induced Breakdown Spectroscopy (LIBS) Analyzer market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A Laser-induced Breakdown Spectroscopy (LIBS) Analyzer is a scientific instrument used for elemental analysis of materials. This analytical technique involves focusing a laser beam onto a sample's surface, creating a plasma plume through laser-induced breakdown. The intense energy from the laser causes the sample to momentarily break down into its constituent elements, emitting characteristic light. The LIBS analyzer then captures and analyzes this emitted light spectrum to identify and quantify the elements present in the sample. LIBS is known for its rapid and non-destructive nature, making it applicable in fields such as environmental monitoring, geology, metallurgy, and forensics. The technique provides valuable insights into the elemental composition of diverse materials, aiding in research, quality control, and identifying unknown samples.

The major global manufacturers of Laser-induced Breakdown Spectroscopy (LIBS) Analyzer include SciAps, Avantes, Rigaku, Hitachi High-Tech Analytical Science, LTB

Lasertechnik Berlin GmbH, Ocean Insight, B&W Tek, Thermo Fisher Scientific Inc., Horiba, Bruker Corporation, Velainstruments, Hefei GOLDSTAR Electromechanical Technology Development, SECOPTA analytics GmbH, Applied Spectra, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Laser-induced Breakdown Spectroscopy (LIBS) Analyzer. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Laser-induced Breakdown Spectroscopy (LIBS) Analyzer market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Laser-induced Breakdown Spectroscopy (LIBS) Analyzer market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Laser-induced Breakdown Spectroscopy (LIBS) Analyzer industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Laser-induced Breakdown Spectroscopy (LIBS) Analyzer

Include:

SciAps

Avantes

Rigaku

Hitachi High-Tech Analytical Science

LTB Lasertechnik Berlin GmbH

Ocean Insight

B&W Tek

Thermo Fisher Scientific Inc.

Horiba

Bruker Corporation

Velainstruments

Hefei GOLDSTAR Electromechanical Technology Development

SECOPTA analytics GmbH

Applied Spectra

Laser-induced Breakdown Spectroscopy (LIBS) Analyzer Product Segment Include:

Portable LIBS

Desktop LIBS

Laser-induced Breakdown Spectroscopy (LIBS) Analyzer Product Application Include:

Geological and Chemical Analysis

Metal Processing and Recycling

Pharmaceutical

Scientific Research

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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