

Handheld Laser Induced Breakdown Spectrometer Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/H7CF6F6B0A69EN.html

Date: June 2022

Pages: 73

Price: US\$ 3,250.00 (Single User License)

ID: H7CF6F6B0A69EN

Abstracts

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.

This report contains market size and forecasts of Handheld Laser Induced Breakdown Spectrometer in global, including the following market information:

Global Handheld Laser Induced Breakdown Spectrometer Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Handheld Laser Induced Breakdown Spectrometer Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Handheld Laser Induced Breakdown Spectrometer companies in 2021 (%)

The global Handheld Laser Induced Breakdown Spectrometer market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Non-Carbon LIBS Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Handheld Laser Induced Breakdown Spectrometer include SciAps, Hitachi High-Tech Analytical Science, Bruker Corporation, B&W, Thermo Fisher Scientific Inc., Rigaku, Suzhou Xingfan Hua Lei Optoelectronics Technology and Focused Photonics, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Handheld Laser Induced Breakdown Spectrometer manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Handheld Laser Induced Breakdown Spectrometer Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Handheld Laser Induced Breakdown Spectrometer Market Segment Percentages, by Type, 2021 (%)

Non-Carbon LIBS

Carbon Measuring LIBS

Global Handheld Laser Induced Breakdown Spectrometer Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Handheld Laser Induced Breakdown Spectrometer Market Segment Percentages, by Application, 2021 (%)

Geological and Chemical Analysis

Metal Processing and Recycling

Pharmaceutical

Scientific Research



Others

Global Handheld Laser Induced Breakdown Spectrometer Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Handheld Laser Induced Breakdown Spectrometer Market Segment Percentages, By Region and Country, 2021 (%)

centa	ges,	By Region and Country, 2021 (%)
No	orth /	America
		US
		Canada
		Mexico
E	urope	
		Germany
		France
		U.K.
		Italy
		Russia
		Nordic Countries
		Benelux
		Rest of Europe
As	sia	
		China



	Japan		
	South Korea		
	Southeast Asia		
	India		
	Rest of Asia		
South	America		
	Brazil		
	Argentina		
	Rest of South America		
Middle	e East & Africa		
	Turkey		
	Israel		
	Saudi Arabia		
	UAE		
	Rest of Middle East & Africa		
etitor A	nalysis		

Comp

The report also provides analysis of leading market participants including:

Key companies Handheld Laser Induced Breakdown Spectrometer revenues in global market, 2017-2022 (Estimated), (\$ millions)



Key companies Handheld Laser Induced Breakdown Spectrometer revenues share in global market, 2021 (%)

Key companies Handheld Laser Induced Breakdown Spectrometer sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Handheld Laser Induced Breakdown Spectrometer sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:





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Figure 50. Handheld Laser Induced Breakdown Spectrometer Industry Value Chain Figure 51. Marketing Channels



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