

Global Infrared (IR) Spectrometers Market Growth 2024-2030

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Abstracts

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The global Infrared (IR) Spectrometers market size is projected to grow from US\$ million in 2023 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Infrared (IR) Spectrometers Industry Forecast” looks at past sales and reviews total world Infrared (IR) Spectrometers sales in 2023, providing a comprehensive analysis by region and market sector of projected Infrared (IR) Spectrometers sales for 2024 through 2030. With Infrared (IR) Spectrometers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Infrared (IR) Spectrometers industry.

This Insight Report provides a comprehensive analysis of the global Infrared (IR) Spectrometers 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 Infrared (IR) Spectrometers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Infrared (IR) Spectrometers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Infrared (IR) Spectrometers 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 Infrared (IR) Spectrometers.

United States market for Infrared (IR) Spectrometers is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Infrared (IR) Spectrometers is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Infrared (IR) Spectrometers is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Infrared (IR) Spectrometers players cover Thermo Fisher Scientific, PerkinElmer, Shimadzu Corporation, Agilent Technologies and Bruker Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Infrared (IR) Spectrometers market by product type, application, key manufacturers and key regions and countries.

Segmentation by type

Fourier-Transform Infrared Spectrometer (FT-IR)

Near-Infrared (NIR) Spectrometer

Mid-Infrared (MIR) Spectrometer

Far-Infrared (FIR) Spectrometer

Dispersion Type IR Spectrometer

Microscope-Based IR Spectrometer

Portable/Handheld IR Spectrometer

Attenuated Total Reflection (ATR) Spectrometer

Gas Phase IR Spectrometer

FT-NIR (Fourier-Transform Near-Infrared) Spectrometer

Segmentation by application

Pharmaceutical Industry

Chemical Research and Development

Materials Science and Polymer Analysis

Environmental Monitoring

Food and Beverage Industry

Biotechnology and Life Sciences

Forensic Analysis

Academic 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 analyzing the company's coverage, product portfolio, its market penetration.

Thermo Fisher Scientific

PerkinElmer

Shimadzu Corporation

Agilent Technologies

Bruker Corporation

ABB Analytical

JASCO Corporation

ABB Bomem Inc.

Spectral Evolution

Agilent (formerly Varian, Inc.)

Horiba Scientific

MKS Instruments (formerly ABB Bomem)

PIKE Technologies

Ocean Insight (Formerly Ocean Optics)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared (IR) Spectrometers market?

What factors are driving Infrared (IR) Spectrometers market growth, globally and by region?

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

How do Infrared (IR) Spectrometers market opportunities vary by end market size?

How does Infrared (IR) Spectrometers break out type, application?

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