

# Infrared Spectroscopy Devices Market Development, market Trend, Segmentation and Forecast to 2022.

*Global Infrared spectroscopy devices Market by Spectrum Sensitivity; by Technology; by Product and by End Users - Forecast till 2023*

PUNE, MAHARASHTRA, INDIA, August 9, 2017 /EINPresswire.com/ -- Market Synopsis of [Global Infrared spectroscopy devices Market](#):



Major key Players include PerkinElmer, Jasco, Shimadzu, Bruker Corp., Agilent Technologies, Thermo Fisher Scientific Inc.,”  
*Market Research Future*

## Market Scenario:

Infrared (IR) spectroscopy is a technique used for structure elucidation, detecting and quantifying elements or molecules in any sample which may be solid, liquid, or gas. IR spectroscopy exploits the fact that different elements and molecules absorb frequencies characteristic of their structure. The infrared spectrum is a graph of infrared light absorbance (or transmittance) on the vertical axis vs. frequency or wavelength on the horizontal axis and is then used to detect,

quantify and study different samples. IR spectroscopy has become an indispensable technique in numerous industries such as pharmaceutical, biotechnology, food, chemical etc. for quality control and raw material testing.

The market for IR spectroscopy devices is booming due to factors such as growing concern for safety, stringent regulations for purity of the product, growing cases of adulteration etc. However technological innovations is the critical market driving factor for the global infrared spectroscopy devices market. The most successful technology and product development strategies include

The global market for infrared spectroscopy devices is expected to reach around USD 1821 million by the end of the forecast period and is expected to grow at a CAGR of ~7.2%.

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## Key Players for Global Infrared spectroscopy devices Market:

- PerkinElmer,
- Jasco,
- Shimadzu,
- Bruker Corp.,
- Agilent Technologies,
- Thermo Fisher Scientific Inc.,
- Princeton Instruments,
- Sartorius AG
- others.

Segments:

Global infrared spectroscopy devices market has been segmented on the basis of spectrum sensitivity, which comprises near-infrared (NIR), mid-infrared (Mid IR), and far-infrared (Far IR).

On the basis of technology; market is segmented into dispersive infrared spectroscopy and Fourier transform infrared (FTIR) spectroscopy.

On the basis of product; market is segmented into bench top, portable, and hyphenated.

On the basis of end user; market is segmented into hospitals and clinics, pharmaceutical industry and research laboratories.

Taste the market data and market information presented through more than 50 market data tables and figures spread in 110 numbers of pages of the project report. Avail the in-depth table of content TOC & market synopsis on "[Global Infrared Spectroscopy Devices Market Research Report- Forecast to 2023](#)"

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