

# Terahertz and Infrared Spectroscopy Market, Global Outlook and Forecast 2022-2028

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## Abstracts

This report contains market size and forecasts of Terahertz and Infrared Spectroscopy in global, including the following market information:

Global Terahertz and Infrared Spectroscopy Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Terahertz and Infrared Spectroscopy Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Terahertz and Infrared Spectroscopy companies in 2021 (%)

The global Terahertz and Infrared Spectroscopy market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

Near-infrared Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Terahertz and Infrared Spectroscopy include Teraview, Menlo Systems, Advantest, Luna innovation, Toptica Photonics, Thermo Fisher Scientific, Bruker, PerkinElmer and Shimadzu and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Terahertz and Infrared

Spectroscopy 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 Terahertz and Infrared Spectroscopy Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Terahertz and Infrared Spectroscopy Market Segment Percentages, by Type, 2021 (%)

Near-infrared

Mid-infrared

Far-infrared

Global Terahertz and Infrared Spectroscopy Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Terahertz and Infrared Spectroscopy Market Segment Percentages, by Application, 2021 (%)

Semiconductor

R&D (Pharmaceutical and Biomedical)

Homeland Security

Non-destructive testing

Pharmaceuticals & Biotechnology

Industrial Chemistry

Environmental Testing

## Food & Beverage Testing

Global Terahertz and Infrared Spectroscopy Market, By Region and Country,  
2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Terahertz and Infrared Spectroscopy Market Segment Percentages, By Region  
and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Terahertz and Infrared Spectroscopy revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Terahertz and Infrared Spectroscopy revenues share in global market, 2021 (%)

Key companies Terahertz and Infrared Spectroscopy sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Terahertz and Infrared Spectroscopy sales share in global market, 2021 (%)

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

Teraview

Menlo Systems

Advantest

Luna innovation

Toptica Photonics

Thermo Fisher Scientific

Bruker

PerkinElmer

Shimadzu

Agilent Technologies

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