

# Global Infrared Body Temperature Detector Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GE00509961A2EN.html>

Date: November 2023

Pages: 116

Price: US\$ 3,480.00 (Single User License)

ID: GE00509961A2EN

## Abstracts

According to our (Global Info Research) latest study, the global Infrared Body Temperature Detector market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Infrared body temperature detectors are another form of light detector that are triggered by heat energy emitted by an intruder's body. This detector does not respond to changes in room temperature, either rising or falling. But when a target with a temperature approximately equal to the human body temperature (such as an intruder) enters a non-sensitive area from a sensitive area, the alarm can detect the difference in radiation and trigger an alarm.

The Global Info Research report includes an overview of the development of the Infrared Body Temperature Detector industry chain, the market status of Medical Checking (Refrigeration Type, Uncooled), Environmental Monitoring (Refrigeration Type, Uncooled), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Infrared Body Temperature Detector.

Regionally, the report analyzes the Infrared Body Temperature Detector markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Infrared Body Temperature Detector market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Infrared Body Temperature Detector market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Infrared Body Temperature Detector industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Refrigeration Type, Uncooled).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Infrared Body Temperature Detector market.

**Regional Analysis:** The report involves examining the Infrared Body Temperature Detector market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Infrared Body Temperature Detector market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Infrared Body Temperature Detector:

**Company Analysis:** Report covers individual Infrared Body Temperature Detector manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Infrared Body Temperature Detector This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application

(Medical Checking, Environmental Monitoring).

**Technology Analysis:** Report covers specific technologies relevant to Infrared Body Temperature Detector. It assesses the current state, advancements, and potential future developments in Infrared Body Temperature Detector areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Infrared Body Temperature Detector market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Infrared Body Temperature Detector market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Refrigeration Type

Uncooled

### Market segment by Application

Medical Checking

Environmental Monitoring

Automated Industrial

Others

## Major players covered

FLIR Systems

Hikvision

Testo

Fluke Corporation

Omron Healthcare

Fluke Process Instruments

Ametek Land

Yantai IRay Technology Co., Ltd.

Exergen Corporation

Optris GmbH

Omega Engineering, Inc.

LumaSense Technologies

Keysight Technologies

Heimann Sensor

## Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Infrared Body Temperature Detector product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Infrared Body Temperature Detector, with price, sales, revenue and global market share of Infrared Body Temperature Detector from 2018 to 2023.

Chapter 3, the Infrared Body Temperature Detector competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Infrared Body Temperature Detector breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Infrared Body Temperature Detector market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Infrared Body Temperature Detector.

Chapter 14 and 15, to describe Infrared Body Temperature Detector sales channel, distributors, customers, research findings and conclusion.

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