

Infrared Thermometers Market Intelligence Report Covers Trends, Segments And Regional Growth

*The Business Research Company's
Infrared Thermometers Market Report
2026 – Market Size, Trends, And Global
Forecast 2026-2035*

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/EINPresswire.com/ -- "Understanding
the expanding [infrared thermometers](#)

[market](#) reveals significant growth driven by healthcare innovations and rising demand for non-invasive temperature measurement tools. As technology advances and healthcare priorities evolve, this market continues to gain momentum globally. Let's delve into the current market size, key growth factors, leading regions, and emerging trends shaping the infrared thermometers industry.



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[Infrared Thermometers Market Size](#) and Projected Growth Trajectory

The infrared thermometers market has experienced robust growth recently and is set to continue expanding. Market valuation is forecasted to rise from \$2.25 billion in 2025 to \$2.46 billion in 2026, marking a compound annual growth rate (CAGR) of 9.0%. This historical surge is fueled by the increasing preference for non-invasive diagnostic methods, broader healthcare screening initiatives, wider use of these devices in veterinary medicine, greater availability of handheld diagnostic tools, and heightened awareness about infection prevention.

Download a free sample of the infrared thermometers market report:

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Looking ahead, the market is expected to grow steadily, reaching \$3.48 billion by 2030, with a CAGR of 9.1%. This anticipated boost is associated with rising demand for connected medical devices, expansion of telehealth and remote patient monitoring services, growing adoption of home healthcare solutions, greater emphasis on continuous monitoring of patients, and enhanced integration with digital health platforms. Key trends predicted to shape the market include a growing shift towards contactless temperature measurement, increased use of smart

infrared thermometers, rising popularity of multi-mode measurement devices, broader clinical and home monitoring applications, and improvements in accuracy and calibration protocols.

How Infrared Thermometers Function and Their Technological Basis

An infrared thermometer operates by using a sensor equipped with a lens that captures infrared (IR) energy emitted by an object or person. This IR energy is focused onto a detector, which converts it into an electrical signal. The signal is then processed and corrected for surrounding temperature variations before being displayed as an accurate temperature reading.

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Driving Factors Behind Rapid Expansion of the Infrared Thermometers Market

The surge in COVID-19 cases has played a significant role in accelerating the demand for infrared thermometers. COVID-19, caused by the novel SARS-CoV-2 virus, is a highly contagious respiratory illness, and infrared thermometers have become essential tools for non-contact fever screening and temperature checks in various settings. These devices offer rapid and accurate measurements, which are critical for managing infection control.

For instance, in October 2024, the US Centers for Disease Control and Prevention (CDC) reported that between October 2023 and April 2024, there were 40,761 adult hospitalizations related to COVID-19 across the United States. This ongoing disease burden continues to drive the widespread use of infrared thermometers in clinical and public health settings, thereby supporting market growth.

Leading Geographic Markets in Infrared Thermometers Industry

In 2025, North America accounted for the largest share of the [global infrared thermometers market](#). However, the Asia-Pacific region is anticipated to experience the fastest growth during the forecast period. The market report covers a wide range of regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a comprehensive view of global market dynamics.

What's included in our 2026 market reports:

- Market attractiveness scoring and analysis
- Total addressable market (TAM) analysis
- Company scoring matrix graphics and tables
- Excel-based forecasting dashboards
- Market hotspots infographics
- Key technologies and future trend analysis
- Updated graphics and tables

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