

Touchless Infrared Thermometer Market Size, Share, Trends, Analysis, and Forecast 2025-2034 | Global Industry Growth, Competitive Landscape, Opportunities, and Challenges

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Abstracts

The Global Touchless Infrared Thermometer Market Size is valued at USD 1.06 Billion in 2025. Worldwide sales of Touchless Infrared Thermometer Market are expected to grow at a significant CAGR of 6.3%, reaching USD 1.63 Billion by the end of the forecast period in 2032.

The touchless infrared thermometer market has gained significant momentum, driven by growing demand in healthcare, retail, and hospitality sectors. These devices, which measure temperature without direct contact, have become critical tools in monitoring health and ensuring safety, especially during global health crises. Unlike traditional thermometers, touchless infrared models offer a fast, hygienic, and convenient way to screen individuals for potential illnesses. Their widespread adoption across industries has prompted manufacturers to continuously innovate, improving accuracy, speed, and user-friendliness. As organizations prioritize employee and customer well-being, the adoption of these thermometers is expected to remain robust, contributing to ongoing growth in the market.

Key players in the touchless infrared thermometer market are focusing on developing advanced features such as multi-mode temperature readings, Bluetooth connectivity, and compatibility with health monitoring apps. These innovations enhance their utility, particularly in medical facilities and workplaces. The market is also seeing a shift toward more durable, ergonomic designs that can withstand frequent use in busy environments. With increased awareness about infection prevention, touchless infrared thermometers have found a place not only in hospitals and clinics but also in airports,

schools, and commercial buildings. This broadening of application areas underscores their importance and supports continued market expansion.

Key Takeaways

Heightened demand for non-contact temperature measurement drives market growth.

Increasing adoption in healthcare, retail, hospitality, and public spaces.

Rising awareness about hygiene and infection prevention supports product use.

Integration with mobile apps and Bluetooth enhances data tracking and analysis.

Improved accuracy and response times bolster reliability in clinical settings.

Wider applications in schools, airports, and commercial offices promote uptake.

Ergonomic designs and durable materials address frequent usage needs.

Manufacturers focus on creating user-friendly devices with intuitive interfaces.

Growth in telemedicine and remote patient monitoring boosts thermometer demand.

Technological advancements enable multi-mode reading capabilities.

Global health concerns have increased long-term awareness and adoption rates.

Customizable solutions cater to specific organizational and industry requirements.

Government regulations and health guidelines support the adoption of touchless thermometers.

Collaboration between thermometer manufacturers and healthcare providers drives innovation.

Expanding distribution channels ensure greater market reach and accessibility.

Touchless Infrared Thermometer Market Segmentation

By Product

Handheld

Fixed

Wall-mounted

By Application

Medical

Industrial

Residential

By End User

Hospitals

Home Users

Laboratories

By Technology

Non-contact

Wireless

By Distribution Channel

Online

Offline

By Geography

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Spain, Italy, Rest of Europe)

Asia-Pacific (China, India, Japan, Australia, Vietnam, Rest of APAC)

The Middle East and Africa (Middle East, Africa)

South and Central America (Brazil, Argentina, Rest of SCA)

What You Receive

Global Touchless Infrared Thermometer market size and growth projections (CAGR), 2024- 2034

Impact of recent changes in geopolitical, economic, and trade policies on the demand and supply chain of Touchless Infrared Thermometer.

Touchless Infrared Thermometer market size, share, and outlook across 5 regions and 27 countries, 2025- 2034.

Touchless Infrared Thermometer market size, CAGR, and Market Share of key products, applications, and end-user verticals, 2025- 2034.

Short and long-term Touchless Infrared Thermometer market trends, drivers, restraints, and opportunities.

Porter's Five Forces analysis, Technological developments in the Touchless Infrared Thermometer market, Touchless Infrared Thermometer supply chain analysis.

Touchless Infrared Thermometer trade analysis, Touchless Infrared Thermometer market price analysis, Touchless Infrared Thermometer Value Chain Analysis.

Profiles of 5 leading companies in the industry- overview, key strategies, financials, and products.

Latest Touchless Infrared Thermometer market news and developments.

The Touchless Infrared Thermometer Market international scenario is well established in the report with separate chapters on North America Touchless Infrared Thermometer Market, Europe Touchless Infrared Thermometer Market, Asia-Pacific Touchless Infrared Thermometer Market, Middle East and Africa Touchless Infrared Thermometer Market, and South and Central America Touchless Infrared Thermometer Markets. These sections further fragment the regional Touchless Infrared Thermometer market by type, application, end-user, and country.

Who can benefit from this research

The research would help top management/strategy formulators/business/product development/sales managers and investors in this market in the following ways

1. The report provides 2024 Touchless Infrared Thermometer market sales data at the global, regional, and key country levels with a detailed outlook to 2034, allowing companies to calculate their market share and analyze prospects, uncover new markets, and plan market entry strategy.
2. The research includes the Touchless Infrared Thermometer market split into different types and applications. This segmentation helps managers plan their products and budgets based on the future growth rates of each segment
3. The Touchless Infrared Thermometer market study helps stakeholders understand the breadth and stance of the market giving them information on key drivers, restraints, challenges, and growth opportunities of the market and mitigating risks
4. This report would help top management understand competition better with a detailed SWOT analysis and key strategies of their competitors, and plan their position in the business
5. The study assists investors in analyzing Touchless Infrared Thermometer business prospects by region, key countries, and top companies' information to channel their investments.

Available Customizations

The standard syndicate report is designed to serve the common interests of Touchless Infrared Thermometer Market players across the value chain and include selective data and analysis from entire research findings as per the scope and price of the publication.

However, to precisely match the specific research requirements of individual clients, we offer several customization options to include the data and analysis of interest in the final deliverable.

Some of the customization requests are as mentioned below –

Segmentation of choice – Our clients can seek customization to modify/add a market division for types/applications/end-uses/processes of their choice.

Touchless Infrared Thermometer Pricing and Margins Across the Supply Chain,
Touchless Infrared Thermometer Price Analysis / International Trade Data / Import-Export Analysis

Supply Chain Analysis, Supply–Demand Gap Analysis, PESTLE Analysis, Macro-Economic Analysis, and other Touchless Infrared Thermometer market analytics

Processing and manufacturing requirements, Patent Analysis, Technology Trends, and Product Innovations

Further, the client can seek customization to break down geographies as per their requirements for specific countries/country groups such as South East Asia, Central Asia, Emerging and Developing Asia, Western Europe, Eastern Europe, Benelux, Emerging and Developing Europe, Nordic countries, North Africa, Sub-Saharan Africa, Caribbean, The Middle East and North Africa (MENA), Gulf Cooperation Council (GCC) or any other.

Capital Requirements, Income Projections, Profit Forecasts, and other parameters to prepare a detailed project report to present to Banks/Investment Agencies.

Customization of up to 10% of the content can be done without any additional charges.

Note: Latest developments will be updated in the report and delivered within 2 to 3 working days.

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