

# Body Temperature Monitoring Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

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## Abstracts

The global body temperature monitoring market size reached US\$ 1.6 Billion in 2021. Looking forward, IMARC Group expects the market to reach US\$ 2.6 Billion by 2027, exhibiting a growth rate (CAGR) of 8.58% during 2022-2027. Keeping in mind the uncertainties of COVID-19, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

Body temperature monitoring enables healthcare professionals to assess acute illness, inflammation, infection, and antigenic responses. It also assists in characterizing the disease and analyzing the effectiveness of treatment. It is performed using various non-invasive methods and devices on different body areas, such as the mouth, ear, armpit, rectum, and forehead. On the other hand, invasive methods, such as thermometers, probes, and electronic pills, are utilized worldwide for taking core temperature readings of critically ill patients.

### Body Temperature Monitoring Market Trends:

The global outbreak of coronavirus disease (COVID-19) represents one of the key factors positively influencing the demand for body temperature monitoring devices around the world to provide early warnings of fever and infection. In addition to this, states and communities in different areas of numerous countries are implementing reopening plans. This is escalating the need for non-contact temperature assessment devices to check the temperature of people at entry points in public places, such as schools, colleges, offices, malls, supermarkets, restaurants, and metro stations. Apart from this, these devices act as a commonly utilized screening test for infectious diseases. As a result, a significant rise in their prevalence among the pediatric

population across the globe is fueling the market growth. Moreover, the introduction of wearable devices that can continuously and accurately measure core body temperature and provide live data on smartphones is contributing to market growth. Furthermore, as exercising raises the core body temperature, there is a rise in the adoption of body temperature monitoring devices among individuals who participate in professional sports and other physical activities. They aid in gaining knowledge and detailed insights about body heat and improve performance.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global body temperature monitoring market report, along with forecasts at the global, regional and country level from 2022-2027. Our report has categorized the market based on product, type and end users.

#### Breakup by Product:

- Contact Thermometers
- Disposable Thermometers
- Infrared Ear Thermometers
- Digital thermometers
- Mercury Thermometers
- IR Temporal Artery Thermometers
- Others
- Non-contact Thermometers

#### Breakup by Type:

- Rectum
- Oral Cavity
- Ear
- Arm Pits
- Others

#### Breakup by End Users:

- Hospitals and Clinics
- Home Users
- Others

## Breakup by Region:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

## Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being 3M Company, A&D Company Limited, American Diagnostic Corporation, Cardinal Health Inc., Easywell Biomedicals Inc., Hicks Thermometers India Limited, Hillrom Holdings Inc., Microlife Corporation, Omron Corporation and Terumo Corporation.

## Key Questions Answered in This Report:

How has the global body temperature monitoring market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global body temperature monitoring market?

What are the key regional markets?

What is the breakup of the market based on the product?

What is the breakup of the market based on the type?

What is the breakup of the market based on the end users?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global body temperature monitoring market and who are the key players?

What is the degree of competition in the industry?

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