

# Global Non-Contact Temperature Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Non-Contact Temperature market size will reach 2,514.88 Million USD in 2025 and is projected to reach 6,908.45 Million USD by 2032, with a CAGR of 15.53% (2025-2032). Notably, the China Non-Contact Temperature market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Non-contact temperature measurement, also known as remote temperature sensing or non-contact thermometry, is a method of measuring the temperature of an object or surface without physically touching it. Instead of direct contact, this technique relies on the detection of thermal energy emitted or radiated by the object in the form of infrared radiation. Non-contact temperature measurement devices, such as infrared thermometers or thermal imaging cameras, use sensors or lenses to capture and measure the emitted infrared radiation. The emitted radiation is then converted into temperature values using mathematical algorithms and displayed on the device. Non-contact temperature measurement offers several advantages, including the ability to measure temperature from a safe distance, the ability to measure moving or hazardous objects, and the convenience of quick and non-invasive temperature readings. It is commonly used in various fields such as industrial applications, medical diagnostics, food safety, HVAC systems, and research settings where contact-based temperature measurements may not be practical or feasible.

The major global manufacturers of Non-Contact Temperature include FLUKE, Accurate Sensors, OMRON, IFM Electronic, Turck, Micro-Epsilon, OMEGA, LumaSense, Calex Electronics, Melexis, Keyence, OPTEX Group, Pasco, Banner, HTM, Process-Sensors, Proxitron, Eluox Automation, Bodach, FSG Sensing, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Non-Contact Temperature. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Non-Contact Temperature market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Non-Contact Temperature market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Non-Contact Temperature industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Non-Contact Temperature Include:

FLUKE

Accurate Sensors

OMRON

IFM Electronic

Turck

Micro-Epsilon

OMEGA

LumaSense

Calex Electronics

Melexis

Keyence

OPTEX Group

Pasco

Banner

HTM

Process-Sensors

Proxitron

Eluox Automation

Bodach

FSG Sensing

Non-Contact Temperature Product Segment Include:

Infrared Temperature Sensors

Fiber Optic Temperature Sensors

Non-Contact Temperature Product Application Include:

Electronic Industry

Metallurgy Field

Petrochemical

General Industry

Transportation

## **Chapter Scope**

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