

Global Thermal Imaging Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Thermal Imaging market size will reach 8,256.23 Million USD in 2025 and is projected to reach 12,679.05 Million USD by 2032, with a CAGR of 6.32% (2025-2032). Notably, the China Thermal Imaging 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

Thermal imaging is a technology that captures and visualizes the infrared radiation emitted by objects and surfaces to create images based on their temperature variations. It relies on the fact that all objects emit infrared radiation, and the intensity of this radiation is directly related to their temperature. Thermal imaging cameras, also known as infrared cameras, detect and convert these infrared signals into visible images, where different colors or shades represent different temperatures. This technology is widely used in various fields, including security, industrial inspections, building diagnostics, and medical applications. In security, thermal imaging allows the detection of heat signatures, useful for surveillance in low-light conditions. In industrial settings, it helps identify potential equipment malfunctions or energy inefficiencies. In the medical field, thermal imaging can be used for diagnostic purposes, such as detecting variations in skin temperature associated with certain medical conditions.

The major global manufacturers of Thermal Imaging include FLIR, Fluke, Satir, Ullis, Guide Infrared, DALI Technology, LAUNCH, Thales Group, Honeywell, Danaher

Corporation, BAE Systems, L3 Technologies, Dahua Technology, Micro-Epsilon, Megvii, HikVision, Shenzhen MZ Rfid Technology, Raytek, Leonardo, Raytheon Company, Lockheed Martin, Elbit Systems, Opgal, 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 Thermal Imaging. 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 Thermal Imaging 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 Thermal Imaging 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 Thermal Imaging 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 Thermal Imaging Include:

FLIR

Fluke

Satir

Ulis

Guide Infrared

DALI Technology

LAUNCH

Thales Group

Honeywell

Danaher Corporation

BAE Systems

L3 Technologies

Dahua Technology

Micro-Epsilon

Megvii

HikVision

Shenzhen MZ Rfid Technology

Raytek

Leonardo

Raytheon Company

Lockheed Martin

Elbit Systems

Opgal

Thermal Imaging Product Segment Include:

Infrared Thermal Imaging

Microwave Thermal imaging

Thermal Imaging Product Application Include:

Military

Civil

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