

2023 Infrared Thermography (IRT) Market Report - Global Industry Data, Analysis and Growth Forecasts by Type, Application and Region, 2022-2028

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Abstracts

Infrared Thermography (IRT) market overview –

Infrared Thermography (IRT) market illustrates an attractive growth rate during the forecast period with the advancements in technologies. Latest developments in Artificial Intelligence and machine learning abilities to expand Infrared Thermography (IRT) applications and drive demand during the forecast period to 2028.

The pandemic COVID 19 has a significant impact on the manufacturers of Infrared Thermography (IRT) due to disruptions in the supply chain and frequent lockdowns. Further, the economic slowdown and geopolitical matters have limited the Infrared Thermography (IRT) market growth in 2020. As the market recovers from the pandemic, we forecast the growth trajectory to vary across regions with some countries offering huge growth potential while others reporting limited profit margins.

New generation Infrared Thermography (IRT) with improved performance offering higher accuracy and flexibility, with easy integration into systems spur the growth in Infrared Thermography (IRT) industry. However, a paradigm shift towards a connected world and growing requirement for miniaturization are necessitating further advancement in the Infrared Thermography (IRT) market and develop smarter products.

Research and development in the Infrared Thermography (IRT) industry to drive down costs and improve functionality are expected to advance in the medium term. Autonomous vehicles poised to hit the mainstream alongside rapid growth in AI computing capabilities with improving commercials are offering enormous opportunities in the Infrared Thermography (IRT) market. Over the forecast period to 2028, we

forecast the Infrared Thermography (IRT) market to regain growth momentum, mainly with support from developing markets.

Infrared Thermography (IRT) market competitive landscape–

On the Infrared Thermography (IRT) market structure front, consolidation observed in 2020 was continued in 2021. Mergers and acquisitions are primarily intended to acquiring new technologies, strengthening portfolios, and leveraging capabilities.

Companies operating in the Infrared Thermography (IRT) market were hard hit by the adverse effects of COVID, with the major difficulty being the supply chain management. Managing production with shortages in supply and man force has limited the profitability of companies in 2020 and created the need to adapt to more agile methods of working. However, growing trends of online work and education along with the exponential development of the e-commerce industry facilitate companies to regain their market share. Detailed profiles of top companies in the Infrared Thermography (IRT) industry along with their key strategies to 2028 are provided in the report.

Impact of COVID 19 on Infrared Thermography (IRT) Industry –

The global Infrared Thermography (IRT) market study carefully examines the deviation in the global outlook due to COVID - 19 considering its impact on supply chain, economy, and consumer preferences by country and region.

The report identifies competitive strategies being implemented and planned by key companies in the Infrared Thermography (IRT) market to counter adverse effects and take advantage of the new opportunities created by the pandemic situation. Different scenarios based on expected containment of the virus in the medium to long term are considered to provide Infrared Thermography (IRT) market forecasts.

Infrared Thermography (IRT) market segmentation –

The research estimates global Infrared Thermography (IRT) market revenues in 2021 with a detailed market share and penetration of different types, technologies, applications, and geographies in the Infrared Thermography (IRT) market to 2028.

The study identifies current trends along with potential drivers and challenges leading to growth or decline in their market share, for each segment during the outlook period.

The report covers the North America Infrared Thermography (IRT) market, Europe Infrared Thermography (IRT) market, Asia Pacific Infrared Thermography (IRT) market, Middle East Infrared Thermography (IRT) market, and LATAM Infrared Thermography (IRT) markets from 2020 to 2028. The status of the Infrared Thermography (IRT) market in key countries in each region is elaborated to enable an in-depth understanding of the Infrared Thermography (IRT) industry.

Reasons to Procure this Report -

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 2021 Infrared Thermography (IRT) market revenues at the global, regional, and key country level with a detailed outlook to 2028 allowing companies to calculate their market share and analyze prospects, and uncover new markets to target
2. The research includes the Infrared Thermography (IRT) market split by different types, technologies, applications, and end-uses. This segmentation helps managers plan their products and budgets based on future growth rates of each segment
3. The Infrared Thermography (IRT) 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 mitigate 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 Infrared Thermography (IRT) business prospects by region, key countries, and top companies' information to channel their investments.

What's Included in the Report -

Global Infrared Thermography (IRT) Market size and growth projections, 2021-2028

Infrared Thermography (IRT) Market size, share, and growth projections across

5 regions and 18 countries, 2021- 2028

Infrared Thermography (IRT) market size and CAGR of key products, applications, and end-user verticals, 2021- 2028

Short and long term Infrared Thermography (IRT) Market trends, drivers, restraints, and opportunities

Porter's Five forces analysis

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

Latest market news and developments

Additional support -

All the data presented in tables and charts of the report is provided in a separate Excel document

Print authentication allowed on purchase of online versions

10% free customization to include any specific data/analysis to match with the requirement

3 months of analyst support

The report will be updated to the latest month and delivered within 3 business days

Contents

1. EXECUTIVE SUMMARY

- 1.1 Infrared Thermography (IRT) Market Overview, 2022
- 1.1 Infrared Thermography (IRT) Fastest-Growing Types, 2022-2028
- 1.2 Infrared Thermography (IRT) Leading Application Segments, 2022-2028
- 1.3 Infrared Thermography (IRT) High Potential markets, 2022-2028

2. MARKET INSIGHTS AND STRATEGIC ANALYSIS

- 2.1 Key Market trends
- 2.2 Market Drivers
- 2.3 Market Challenges
- 2.4 Industry Attractiveness - Porter's Five Forces Analysis
- 2.5 Impact of COVID-19 on the Market

3. GLOBAL INFRARED THERMOGRAPHY (IRT) MARKET OUTLOOK

- 3.1 Global Infrared Thermography (IRT) Market Outlook by Type, 2022-2028
- 3.2 Global Infrared Thermography (IRT) Market Outlook by Application, 2022-2028
- 3.3 Global Infrared Thermography (IRT) Market Outlook by Country, 2022-2028

4. ASIA PACIFIC INFRARED THERMOGRAPHY (IRT) MARKET OUTLOOK

- 4.1 Key Snapshot, 2022
- 4.2 Asia Pacific Infrared Thermography (IRT) Market Outlook by Type, 2022-2028
- 4.3 Asia Pacific Infrared Thermography (IRT) Market Outlook by Application, 2022-2028
- 4.4 Asia Pacific Infrared Thermography (IRT) Market Outlook by Country, 2022-2028

5. EUROPE INFRARED THERMOGRAPHY (IRT) MARKET OUTLOOK AND GROWTH OPPORTUNITIES

- 5.1 Key Snapshot, 2022
- 5.2 Europe Infrared Thermography (IRT) Market Outlook by Type, 2022-2028
- 5.3 Europe Infrared Thermography (IRT) Market Outlook by Application, 2022-2028
- 5.4 Europe Infrared Thermography (IRT) Market Outlook by Country, 2022-2028

6. NORTH AMERICA INFRARED THERMOGRAPHY (IRT) MARKET OUTLOOK AND

GROWTH OPPORTUNITIES

6.1 Key Snapshot, 2022

6.2 North America Infrared Thermography (IRT) Market Outlook by Type, 2022-2028

6.3 North America Infrared Thermography (IRT) Market Outlook by Application, 2022-2028

6.4 North America Infrared Thermography (IRT) Market Outlook by Country, 2022-2028

7. SOUTH AND CENTRAL AMERICA INFRARED THERMOGRAPHY (IRT) MARKET OUTLOOK AND GROWTH OPPORTUNITIES

7.1 Key Snapshot, 2022

7.2 South and Central America Infrared Thermography (IRT) Market Outlook by Type, 2022-2028

7.3 South and Central America Infrared Thermography (IRT) Market Outlook by Application, 2022-2028

7.4 South and Central America Infrared Thermography (IRT) Market Outlook, 2022-2028

8. MIDDLE EAST AFRICA INFRARED THERMOGRAPHY (IRT) MARKET OUTLOOK AND GROWTH OPPORTUNITIES

8.1 Key Snapshot, 2022

8.2 Middle East Africa Infrared Thermography (IRT) Market Outlook by Type, 2022-2028

8.3 Middle East Africa Infrared Thermography (IRT) Market Outlook by Application, 2022-2028

8.4 Middle East Africa Infrared Thermography (IRT) Market Outlook by Country, 2022-2028

9. COMPETITIVE ANALYSIS

9.1 Leading Companies in Infrared Thermography (IRT) Market

9.2 Business Profiles of Leading Infrared Thermography (IRT) Companies

Introduction

SWOT Analysis

Financial Analysis

10. LATEST NEWS AND DEVELOPMENTS IN GLOBAL INFRARED

THERMOGRAPHY (IRT) MARKET

11. APPENDIX

11.1 Publisher's Expertise

11.2 OGANalysis Online Data Portal

11.3 Sources and Research Methodology

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