

Global Touchless Infrared Thermometer Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G7B9834E2E34EN.html>

Date: July 2026

Pages: 152

Price: US\$ 4,480.00 (Single User License)

ID: G7B9834E2E34EN

Abstracts

The global Touchless Infrared Thermometer market size is expected to reach \$ 955 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

A touchless infrared thermometer?commonly referred to as a non-contact infrared thermometer (NCIT)?is an optoelectronic device that measures surface or body temperature from a distance by capturing emitted thermal radiation. Every object with a temperature above absolute zero emits Long-Wave Infrared (LWIR) energy. The device uses an optical lens to focus this radiation onto a specialized sensor called a thermopile, which converts the thermal energy into an electrical signal. This signal is processed by a microprocessor and displayed digitally within seconds, bypassing the cross-contamination risks and discomfort of traditional contact probes.

In 2025, global touchless infrared thermometer production reached approximately 24419 k units, with an average global market price of around US\$ 26.25 per unit. And global touchless infrared thermometer production capacity reached approximately 31000 k units. The average gross margin in this industry reached 18.58%.

The upstream supply chain for touchless infrared thermometers involves advanced semiconductor fabrication, precision optical processing, and electronic hardware manufacturing. The core technical component is the micro-machined silicon thermopile sensor or Micro-Electromechanical Systems (MEMS) infrared detector array. These components must be calibrated to read specific human skin emissivity (typically 0.98) or adjusted for industrial materials. Key upstream semiconductor and optical module suppliers include Melexis, Texas Instruments, and Excelitas Technologies, which provide the high-performance integrated circuits and digital ambient-temperature

compensation chips required to keep readings stable in changing environments.

The downstream segment focuses on medical compliance labeling, consumer branding, and multi-channel retail distribution across healthcare and industrial sectors. At this stage, value is generated by achieving international regulatory certifications, such as United States FDA 510(k) clearances, CE marks in Europe, and ISO 13485 medical device manufacturing standards, which are required to market these tools for clinical diagnostics. The primary downstream distribution channels are split between professional medical equipment distributors supplying hospitals and clinics, and consumer-facing networks including major pharmacy chains, e-commerce platforms, and big-box retail stores.

This report studies the global Touchless Infrared Thermometer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Touchless Infrared Thermometer and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Touchless Infrared Thermometer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Touchless Infrared Thermometer total production and demand, 2021-2032, (K Units)

Global Touchless Infrared Thermometer total production value, 2021-2032, (USD Million)

Global Touchless Infrared Thermometer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Touchless Infrared Thermometer consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Touchless Infrared Thermometer domestic production, consumption, key domestic manufacturers and share

Global Touchless Infrared Thermometer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Touchless Infrared Thermometer production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Touchless Infrared Thermometer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Touchless Infrared Thermometer market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Fluke (US), HealthSmart (US), Microlife (TW), Baxter (US), AMETEK Land (GB), Optris (DE), Chino (JP), Flir (US), PCE Instruments (DE), Testo (DE), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Touchless Infrared Thermometer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Touchless Infrared Thermometer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Touchless Infrared Thermometer Market, Segmentation by Type:

Portable Type

Fixed Type

Global Touchless Infrared Thermometer Market, Segmentation by Sensor Type:

Single Infrared Sensor

Tri-Point Sensory Array

Global Touchless Infrared Thermometer Market, Segmentation by Accuracy:

±0.15°C

±0.2°C

±0.3°C

Others

Global Touchless Infrared Thermometer Market, Segmentation by Application:

Residential

Commercial

Industrial

Companies Profiled:

Fluke (US)

HealthSmart (US)

Microlife (TW)

Baxter (US)

AMETEK Land (GB)

Optris (DE)

Chino (JP)

Flir (US)

PCE Instruments (DE)

Testo (DE)

iHealth (CN)

Thermo Fisher Scientific (US)

Dretec (JP)

Hioki (JP)

Horiba (JP)

Dali Technology (CN)

Yuwell (CN)

Berrcom (CN)

Key Questions Answered:

1. How big is the global Touchless Infrared Thermometer market?
2. What is the demand of the global Touchless Infrared Thermometer market?

3. What is the year over year growth of the global Touchless Infrared Thermometer market?
4. What is the production and production value of the global Touchless Infrared Thermometer market?
5. Who are the key producers in the global Touchless Infrared Thermometer market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Touchless Infrared Thermometer Introduction
- 1.2 World Touchless Infrared Thermometer Supply & Forecast
 - 1.2.1 World Touchless Infrared Thermometer Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Touchless Infrared Thermometer Production (2021-2032)
 - 1.2.3 World Touchless Infrared Thermometer Pricing Trends (2021-2032)
- 1.3 World Touchless Infrared Thermometer Production by Region (Based on Production Site)
 - 1.3.1 World Touchless Infrared Thermometer Production Value by Region (2021-2032)
 - 1.3.2 World Touchless Infrared Thermometer Production by Region (2021-2032)
 - 1.3.3 World Touchless Infrared Thermometer Average Price by Region (2021-2032)
 - 1.3.4 North America Touchless Infrared Thermometer Production (2021-2032)
 - 1.3.5 Europe Touchless Infrared Thermometer Production (2021-2032)
 - 1.3.6 China Touchless Infrared Thermometer Production (2021-2032)
 - 1.3.7 Japan Touchless Infrared Thermometer Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Touchless Infrared Thermometer Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Touchless Infrared Thermometer Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Touchless Infrared Thermometer Demand (2021-2032)
- 2.2 World Touchless Infrared Thermometer Consumption by Region
 - 2.2.1 World Touchless Infrared Thermometer Consumption by Region (2021-2026)
 - 2.2.2 World Touchless Infrared Thermometer Consumption Forecast by Region (2027-2032)
- 2.3 United States Touchless Infrared Thermometer Consumption (2021-2032)
- 2.4 China Touchless Infrared Thermometer Consumption (2021-2032)
- 2.5 Europe Touchless Infrared Thermometer Consumption (2021-2032)
- 2.6 Japan Touchless Infrared Thermometer Consumption (2021-2032)
- 2.7 South Korea Touchless Infrared Thermometer Consumption (2021-2032)
- 2.8 ASEAN Touchless Infrared Thermometer Consumption (2021-2032)
- 2.9 India Touchless Infrared Thermometer Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Touchless Infrared Thermometer Production Value by Manufacturer (2021-2026)
- 3.2 World Touchless Infrared Thermometer Production by Manufacturer (2021-2026)
- 3.3 World Touchless Infrared Thermometer Average Price by Manufacturer (2021-2026)
- 3.4 Touchless Infrared Thermometer Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Touchless Infrared Thermometer Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Touchless Infrared Thermometer in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Touchless Infrared Thermometer in 2025
- 3.6 Touchless Infrared Thermometer Market: Overall Company Footprint Analysis
 - 3.6.1 Touchless Infrared Thermometer Market: Region Footprint
 - 3.6.2 Touchless Infrared Thermometer Market: Company Product Type Footprint
 - 3.6.3 Touchless Infrared Thermometer Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Touchless Infrared Thermometer Production Value Comparison
 - 4.1.1 United States VS China: Touchless Infrared Thermometer Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Touchless Infrared Thermometer Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Touchless Infrared Thermometer Production Comparison
 - 4.2.1 United States VS China: Touchless Infrared Thermometer Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Touchless Infrared Thermometer Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Touchless Infrared Thermometer Consumption Comparison
 - 4.3.1 United States VS China: Touchless Infrared Thermometer Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Touchless Infrared Thermometer Consumption Market

Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Touchless Infrared Thermometer Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Touchless Infrared Thermometer Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Touchless Infrared Thermometer Production Value (2021-2026)

4.4.3 United States Based Manufacturers Touchless Infrared Thermometer Production (2021-2026)

4.5 China Based Touchless Infrared Thermometer Manufacturers and Market Share

4.5.1 China Based Touchless Infrared Thermometer Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Touchless Infrared Thermometer Production Value (2021-2026)

4.5.3 China Based Manufacturers Touchless Infrared Thermometer Production (2021-2026)

4.6 Rest of World Based Touchless Infrared Thermometer Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Touchless Infrared Thermometer Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Touchless Infrared Thermometer Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Touchless Infrared Thermometer Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Touchless Infrared Thermometer Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Portable Type

5.2.2 Fixed Type

5.3 Market Segment by Type

5.3.1 World Touchless Infrared Thermometer Production by Type (2021-2032)

5.3.2 World Touchless Infrared Thermometer Production Value by Type (2021-2032)

5.3.3 World Touchless Infrared Thermometer Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY SENSOR TYPE

6.1 World Touchless Infrared Thermometer Market Size Overview by Sensor Type:
2021 VS 2025 VS 2032

6.2 Segment Introduction by Sensor Type

6.2.1 Single Infrared Sensor

6.2.2 Tri-Point Sensory Array

6.3 Market Segment by Sensor Type

6.3.1 World Touchless Infrared Thermometer Production by Sensor Type (2021-2032)

6.3.2 World Touchless Infrared Thermometer Production Value by Sensor Type
(2021-2032)

6.3.3 World Touchless Infrared Thermometer Average Price by Sensor Type
(2021-2032)

7 MARKET ANALYSIS BY ACCURACY

7.1 World Touchless Infrared Thermometer Market Size Overview by Accuracy: 2021
VS 2025 VS 2032

7.2 Segment Introduction by Accuracy

7.2.1 $\pm 0.15^{\circ}\text{C}$

7.2.2 $\pm 0.2^{\circ}\text{C}$

7.2.3 $\pm 0.3^{\circ}\text{C}$

7.2.4 Others

7.3 Market Segment by Accuracy

7.3.1 World Touchless Infrared Thermometer Production by Accuracy (2021-2032)

7.3.2 World Touchless Infrared Thermometer Production Value by Accuracy
(2021-2032)

7.3.3 World Touchless Infrared Thermometer Average Price by Accuracy (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Touchless Infrared Thermometer Market Size Overview by Application: 2021
VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Residential

8.2.2 Commercial

8.2.3 Industrial

8.3 Market Segment by Application

8.3.1 World Touchless Infrared Thermometer Production by Application (2021-2032)

8.3.2 World Touchless Infrared Thermometer Production Value by Application
(2021-2032)

8.3.3 World Touchless Infrared Thermometer Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Fluke (US)

9.1.1 Fluke (US) Details

9.1.2 Fluke (US) Major Business

9.1.3 Fluke (US) Touchless Infrared Thermometer Product and Services

9.1.4 Fluke (US) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Fluke (US) Recent Developments/Updates

9.1.6 Fluke (US) Competitive Strengths & Weaknesses

9.2 HealthSmart (US)

9.2.1 HealthSmart (US) Details

9.2.2 HealthSmart (US) Major Business

9.2.3 HealthSmart (US) Touchless Infrared Thermometer Product and Services

9.2.4 HealthSmart (US) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 HealthSmart (US) Recent Developments/Updates

9.2.6 HealthSmart (US) Competitive Strengths & Weaknesses

9.3 Microlife (TW)

9.3.1 Microlife (TW) Details

9.3.2 Microlife (TW) Major Business

9.3.3 Microlife (TW) Touchless Infrared Thermometer Product and Services

9.3.4 Microlife (TW) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Microlife (TW) Recent Developments/Updates

9.3.6 Microlife (TW) Competitive Strengths & Weaknesses

9.4 Baxter (US)

9.4.1 Baxter (US) Details

9.4.2 Baxter (US) Major Business

9.4.3 Baxter (US) Touchless Infrared Thermometer Product and Services

9.4.4 Baxter (US) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Baxter (US) Recent Developments/Updates

9.4.6 Baxter (US) Competitive Strengths & Weaknesses

9.5 AMETEK Land (GB)

9.5.1 AMETEK Land (GB) Details

- 9.5.2 AMETEK Land (GB) Major Business
- 9.5.3 AMETEK Land (GB) Touchless Infrared Thermometer Product and Services
- 9.5.4 AMETEK Land (GB) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 AMETEK Land (GB) Recent Developments/Updates
- 9.5.6 AMETEK Land (GB) Competitive Strengths & Weaknesses
- 9.6 Optris (DE)
 - 9.6.1 Optris (DE) Details
 - 9.6.2 Optris (DE) Major Business
 - 9.6.3 Optris (DE) Touchless Infrared Thermometer Product and Services
 - 9.6.4 Optris (DE) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Optris (DE) Recent Developments/Updates
 - 9.6.6 Optris (DE) Competitive Strengths & Weaknesses
- 9.7 Chino (JP)
 - 9.7.1 Chino (JP) Details
 - 9.7.2 Chino (JP) Major Business
 - 9.7.3 Chino (JP) Touchless Infrared Thermometer Product and Services
 - 9.7.4 Chino (JP) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Chino (JP) Recent Developments/Updates
 - 9.7.6 Chino (JP) Competitive Strengths & Weaknesses
- 9.8 Flir (US)
 - 9.8.1 Flir (US) Details
 - 9.8.2 Flir (US) Major Business
 - 9.8.3 Flir (US) Touchless Infrared Thermometer Product and Services
 - 9.8.4 Flir (US) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Flir (US) Recent Developments/Updates
 - 9.8.6 Flir (US) Competitive Strengths & Weaknesses
- 9.9 PCE Instruments (DE)
 - 9.9.1 PCE Instruments (DE) Details
 - 9.9.2 PCE Instruments (DE) Major Business
 - 9.9.3 PCE Instruments (DE) Touchless Infrared Thermometer Product and Services
 - 9.9.4 PCE Instruments (DE) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 PCE Instruments (DE) Recent Developments/Updates
 - 9.9.6 PCE Instruments (DE) Competitive Strengths & Weaknesses
- 9.10 Testo (DE)

- 9.10.1 Testo (DE) Details
- 9.10.2 Testo (DE) Major Business
- 9.10.3 Testo (DE) Touchless Infrared Thermometer Product and Services
- 9.10.4 Testo (DE) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 Testo (DE) Recent Developments/Updates
- 9.10.6 Testo (DE) Competitive Strengths & Weaknesses
- 9.11 iHealth (CN)
- 9.11.1 iHealth (CN) Details
- 9.11.2 iHealth (CN) Major Business
- 9.11.3 iHealth (CN) Touchless Infrared Thermometer Product and Services
- 9.11.4 iHealth (CN) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 iHealth (CN) Recent Developments/Updates
- 9.11.6 iHealth (CN) Competitive Strengths & Weaknesses
- 9.12 Thermo Fisher Scientific (US)
- 9.12.1 Thermo Fisher Scientific (US) Details
- 9.12.2 Thermo Fisher Scientific (US) Major Business
- 9.12.3 Thermo Fisher Scientific (US) Touchless Infrared Thermometer Product and Services
- 9.12.4 Thermo Fisher Scientific (US) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 Thermo Fisher Scientific (US) Recent Developments/Updates
- 9.12.6 Thermo Fisher Scientific (US) Competitive Strengths & Weaknesses
- 9.13 Drettec (JP)
- 9.13.1 Drettec (JP) Details
- 9.13.2 Drettec (JP) Major Business
- 9.13.3 Drettec (JP) Touchless Infrared Thermometer Product and Services
- 9.13.4 Drettec (JP) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.13.5 Drettec (JP) Recent Developments/Updates
- 9.13.6 Drettec (JP) Competitive Strengths & Weaknesses
- 9.14 Hioki (JP)
- 9.14.1 Hioki (JP) Details
- 9.14.2 Hioki (JP) Major Business
- 9.14.3 Hioki (JP) Touchless Infrared Thermometer Product and Services
- 9.14.4 Hioki (JP) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.14.5 Hioki (JP) Recent Developments/Updates

- 9.14.6 Hioki (JP) Competitive Strengths & Weaknesses
- 9.15 Horiba (JP)
 - 9.15.1 Horiba (JP) Details
 - 9.15.2 Horiba (JP) Major Business
 - 9.15.3 Horiba (JP) Touchless Infrared Thermometer Product and Services
 - 9.15.4 Horiba (JP) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Horiba (JP) Recent Developments/Updates
 - 9.15.6 Horiba (JP) Competitive Strengths & Weaknesses
- 9.16 Dali Technology (CN)
 - 9.16.1 Dali Technology (CN) Details
 - 9.16.2 Dali Technology (CN) Major Business
 - 9.16.3 Dali Technology (CN) Touchless Infrared Thermometer Product and Services
 - 9.16.4 Dali Technology (CN) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Dali Technology (CN) Recent Developments/Updates
 - 9.16.6 Dali Technology (CN) Competitive Strengths & Weaknesses
- 9.17 Yuwell (CN)
 - 9.17.1 Yuwell (CN) Details
 - 9.17.2 Yuwell (CN) Major Business
 - 9.17.3 Yuwell (CN) Touchless Infrared Thermometer Product and Services
 - 9.17.4 Yuwell (CN) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Yuwell (CN) Recent Developments/Updates
 - 9.17.6 Yuwell (CN) Competitive Strengths & Weaknesses
- 9.18 Berrcom (CN)
 - 9.18.1 Berrcom (CN) Details
 - 9.18.2 Berrcom (CN) Major Business
 - 9.18.3 Berrcom (CN) Touchless Infrared Thermometer Product and Services
 - 9.18.4 Berrcom (CN) Touchless Infrared Thermometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Berrcom (CN) Recent Developments/Updates
 - 9.18.6 Berrcom (CN) Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Touchless Infrared Thermometer Industry Chain
- 10.2 Touchless Infrared Thermometer Upstream Analysis
 - 10.2.1 Touchless Infrared Thermometer Core Raw Materials

- 10.2.2 Main Manufacturers of Touchless Infrared Thermometer Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Touchless Infrared Thermometer Production Mode
- 10.6 Touchless Infrared Thermometer Procurement Model
- 10.7 Touchless Infrared Thermometer Industry Sales Model and Sales Channels
 - 10.7.1 Touchless Infrared Thermometer Sales Model
 - 10.7.2 Touchless Infrared Thermometer Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Touchless Infrared Thermometer Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Touchless Infrared Thermometer Production Value by Region (2021-2026) & (USD Million)

Table 3. World Touchless Infrared Thermometer Production Value by Region (2027-2032) & (USD Million)

Table 4. World Touchless Infrared Thermometer Production Value Market Share by Region (2021-2026)

Table 5. World Touchless Infrared Thermometer Production Value Market Share by Region (2027-2032)

Table 6. World Touchless Infrared Thermometer Production by Region (2021-2026) & (K Units)

Table 7. World Touchless Infrared Thermometer Production by Region (2027-2032) & (K Units)

Table 8. World Touchless Infrared Thermometer Production Market Share by Region (2021-2026)

Table 9. World Touchless Infrared Thermometer Production Market Share by Region (2027-2032)

Table 10. World Touchless Infrared Thermometer Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Touchless Infrared Thermometer Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Touchless Infrared Thermometer Major Market Trends

Table 13. World Touchless Infrared Thermometer Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Touchless Infrared Thermometer Consumption by Region (2021-2026) & (K Units)

Table 15. World Touchless Infrared Thermometer Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Touchless Infrared Thermometer Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Touchless Infrared Thermometer Producers in 2025

Table 18. World Touchless Infrared Thermometer Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Touchless Infrared Thermometer Producers in 2025

Table 20. World Touchless Infrared Thermometer Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Touchless Infrared Thermometer Company Evaluation Quadrant

Table 22. World Touchless Infrared Thermometer Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Touchless Infrared Thermometer Production Site of Key Manufacturer

Table 24. Touchless Infrared Thermometer Market: Company Product Type Footprint

Table 25. Touchless Infrared Thermometer Market: Company Product Application Footprint

Table 26. Touchless Infrared Thermometer Competitive Factors

Table 27. Touchless Infrared Thermometer New Entrant and Capacity Expansion Plans

Table 28. Touchless Infrared Thermometer Mergers & Acquisitions Activity

Table 29. United States VS China Touchless Infrared Thermometer Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Touchless Infrared Thermometer Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Touchless Infrared Thermometer Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Touchless Infrared Thermometer Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Touchless Infrared Thermometer Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Touchless Infrared Thermometer Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Touchless Infrared Thermometer Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Touchless Infrared Thermometer Production Market Share (2021-2026)

Table 37. China Based Touchless Infrared Thermometer Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Touchless Infrared Thermometer Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Touchless Infrared Thermometer Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Touchless Infrared Thermometer Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Touchless Infrared Thermometer Production Market Share (2021-2026)

Table 42. Rest of World Based Touchless Infrared Thermometer Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Touchless Infrared Thermometer Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Touchless Infrared Thermometer Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Touchless Infrared Thermometer Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Touchless Infrared Thermometer Production Market Share (2021-2026)

Table 47. World Touchless Infrared Thermometer Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Touchless Infrared Thermometer Production by Type (2021-2026) & (K Units)

Table 49. World Touchless Infrared Thermometer Production by Type (2027-2032) & (K Units)

Table 50. World Touchless Infrared Thermometer Production Value by Type (2021-2026) & (USD Million)

Table 51. World Touchless Infrared Thermometer Production Value by Type (2027-2032) & (USD Million)

Table 52. World Touchless Infrared Thermometer Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Touchless Infrared Thermometer Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Touchless Infrared Thermometer Production Value by Sensor Type, (USD Million), 2021 & 2025 & 2032

Table 55. World Touchless Infrared Thermometer Production by Sensor Type (2021-2026) & (K Units)

Table 56. World Touchless Infrared Thermometer Production by Sensor Type (2027-2032) & (K Units)

Table 57. World Touchless Infrared Thermometer Production Value by Sensor Type (2021-2026) & (USD Million)

Table 58. World Touchless Infrared Thermometer Production Value by Sensor Type (2027-2032) & (USD Million)

Table 59. World Touchless Infrared Thermometer Average Price by Sensor Type (2021-2026) & (US\$/Unit)

Table 60. World Touchless Infrared Thermometer Average Price by Sensor Type

(2027-2032) & (US\$/Unit)

Table 61. World Touchless Infrared Thermometer Production Value by Accuracy, (USD Million), 2021 & 2025 & 2032

Table 62. World Touchless Infrared Thermometer Production by Accuracy (2021-2026) & (K Units)

Table 63. World Touchless Infrared Thermometer Production by Accuracy (2027-2032) & (K Units)

Table 64. World Touchless Infrared Thermometer Production Value by Accuracy (2021-2026) & (USD Million)

Table 65. World Touchless Infrared Thermometer Production Value by Accuracy (2027-2032) & (USD Million)

Table 66. World Touchless Infrared Thermometer Average Price by Accuracy (2021-2026) & (US\$/Unit)

Table 67. World Touchless Infrared Thermometer Average Price by Accuracy (2027-2032) & (US\$/Unit)

Table 68. World Touchless Infrared Thermometer Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Touchless Infrared Thermometer Production by Application (2021-2026) & (K Units)

Table 70. World Touchless Infrared Thermometer Production by Application (2027-2032) & (K Units)

Table 71. World Touchless Infrared Thermometer Production Value by Application (2021-2026) & (USD Million)

Table 72. World Touchless Infrared Thermometer Production Value by Application (2027-2032) & (USD Million)

Table 73. World Touchless Infrared Thermometer Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Touchless Infrared Thermometer Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Fluke (US) Basic Information, Manufacturing Base and Competitors

Table 76. Fluke (US) Major Business

Table 77. Fluke (US) Touchless Infrared Thermometer Product and Services

Table 78. Fluke (US) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Fluke (US) Recent Developments/Updates

Table 80. Fluke (US) Competitive Strengths & Weaknesses

Table 81. HealthSmart (US) Basic Information, Manufacturing Base and Competitors

Table 82. HealthSmart (US) Major Business

Table 83. HealthSmart (US) Touchless Infrared Thermometer Product and Services

Table 84. HealthSmart (US) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. HealthSmart (US) Recent Developments/Updates

Table 86. HealthSmart (US) Competitive Strengths & Weaknesses

Table 87. Microlife (TW) Basic Information, Manufacturing Base and Competitors

Table 88. Microlife (TW) Major Business

Table 89. Microlife (TW) Touchless Infrared Thermometer Product and Services

Table 90. Microlife (TW) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Microlife (TW) Recent Developments/Updates

Table 92. Microlife (TW) Competitive Strengths & Weaknesses

Table 93. Baxter (US) Basic Information, Manufacturing Base and Competitors

Table 94. Baxter (US) Major Business

Table 95. Baxter (US) Touchless Infrared Thermometer Product and Services

Table 96. Baxter (US) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Baxter (US) Recent Developments/Updates

Table 98. Baxter (US) Competitive Strengths & Weaknesses

Table 99. AMETEK Land (GB) Basic Information, Manufacturing Base and Competitors

Table 100. AMETEK Land (GB) Major Business

Table 101. AMETEK Land (GB) Touchless Infrared Thermometer Product and Services

Table 102. AMETEK Land (GB) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. AMETEK Land (GB) Recent Developments/Updates

Table 104. AMETEK Land (GB) Competitive Strengths & Weaknesses

Table 105. Optris (DE) Basic Information, Manufacturing Base and Competitors

Table 106. Optris (DE) Major Business

Table 107. Optris (DE) Touchless Infrared Thermometer Product and Services

Table 108. Optris (DE) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Optris (DE) Recent Developments/Updates

Table 110. Optris (DE) Competitive Strengths & Weaknesses

Table 111. Chino (JP) Basic Information, Manufacturing Base and Competitors

Table 112. Chino (JP) Major Business

Table 113. Chino (JP) Touchless Infrared Thermometer Product and Services

Table 114. Chino (JP) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Chino (JP) Recent Developments/Updates

Table 116. Chino (JP) Competitive Strengths & Weaknesses

Table 117. Flir (US) Basic Information, Manufacturing Base and Competitors

Table 118. Flir (US) Major Business

Table 119. Flir (US) Touchless Infrared Thermometer Product and Services

Table 120. Flir (US) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Flir (US) Recent Developments/Updates

Table 122. Flir (US) Competitive Strengths & Weaknesses

Table 123. PCE Instruments (DE) Basic Information, Manufacturing Base and Competitors

Table 124. PCE Instruments (DE) Major Business

Table 125. PCE Instruments (DE) Touchless Infrared Thermometer Product and Services

Table 126. PCE Instruments (DE) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. PCE Instruments (DE) Recent Developments/Updates

Table 128. PCE Instruments (DE) Competitive Strengths & Weaknesses

Table 129. Testo (DE) Basic Information, Manufacturing Base and Competitors

Table 130. Testo (DE) Major Business

Table 131. Testo (DE) Touchless Infrared Thermometer Product and Services

Table 132. Testo (DE) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Testo (DE) Recent Developments/Updates

Table 134. Testo (DE) Competitive Strengths & Weaknesses

Table 135. iHealth (CN) Basic Information, Manufacturing Base and Competitors

Table 136. iHealth (CN) Major Business

Table 137. iHealth (CN) Touchless Infrared Thermometer Product and Services

Table 138. iHealth (CN) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. iHealth (CN) Recent Developments/Updates

Table 140. iHealth (CN) Competitive Strengths & Weaknesses

Table 141. Thermo Fisher Scientific (US) Basic Information, Manufacturing Base and Competitors

Table 142. Thermo Fisher Scientific (US) Major Business

Table 143. Thermo Fisher Scientific (US) Touchless Infrared Thermometer Product and Services

Table 144. Thermo Fisher Scientific (US) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Thermo Fisher Scientific (US) Recent Developments/Updates

Table 146. Thermo Fisher Scientific (US) Competitive Strengths & Weaknesses

Table 147. Dretec (JP) Basic Information, Manufacturing Base and Competitors

Table 148. Dretec (JP) Major Business

Table 149. Dretec (JP) Touchless Infrared Thermometer Product and Services

Table 150. Dretec (JP) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Dretec (JP) Recent Developments/Updates

Table 152. Dretec (JP) Competitive Strengths & Weaknesses

Table 153. Hioki (JP) Basic Information, Manufacturing Base and Competitors

Table 154. Hioki (JP) Major Business

Table 155. Hioki (JP) Touchless Infrared Thermometer Product and Services

Table 156. Hioki (JP) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Hioki (JP) Recent Developments/Updates

Table 158. Hioki (JP) Competitive Strengths & Weaknesses

Table 159. Horiba (JP) Basic Information, Manufacturing Base and Competitors

Table 160. Horiba (JP) Major Business

Table 161. Horiba (JP) Touchless Infrared Thermometer Product and Services

Table 162. Horiba (JP) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Horiba (JP) Recent Developments/Updates

Table 164. Horiba (JP) Competitive Strengths & Weaknesses

Table 165. Dali Technology (CN) Basic Information, Manufacturing Base and Competitors

Table 166. Dali Technology (CN) Major Business

Table 167. Dali Technology (CN) Touchless Infrared Thermometer Product and Services

Table 168. Dali Technology (CN) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Dali Technology (CN) Recent Developments/Updates

Table 170. Dali Technology (CN) Competitive Strengths & Weaknesses

Table 171. Yuwell (CN) Basic Information, Manufacturing Base and Competitors

Table 172. Yuwell (CN) Major Business

Table 173. Yuwell (CN) Touchless Infrared Thermometer Product and Services

Table 174. Yuwell (CN) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Yuwell (CN) Recent Developments/Updates

Table 176. Yuwell (CN) Competitive Strengths & Weaknesses

Table 177. Berrcom (CN) Basic Information, Manufacturing Base and Competitors

Table 178. Berrcom (CN) Major Business

Table 179. Berrcom (CN) Touchless Infrared Thermometer Product and Services

Table 180. Berrcom (CN) Touchless Infrared Thermometer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Berrcom (CN) Recent Developments/Updates

Table 182. Berrcom (CN) Competitive Strengths & Weaknesses

Table 183. Global Key Players of Touchless Infrared Thermometer Upstream (Raw Materials)

Table 184. Global Touchless Infrared Thermometer Typical Customers

Table 185. Touchless Infrared Thermometer Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Touchless Infrared Thermometer Picture

Figure 2. World Touchless Infrared Thermometer Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Touchless Infrared Thermometer Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Touchless Infrared Thermometer Production (2021-2032) & (K Units)

Figure 5. World Touchless Infrared Thermometer Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Touchless Infrared Thermometer Production Value Market Share by Region (2021-2032)

Figure 7. World Touchless Infrared Thermometer Production Market Share by Region (2021-2032)

Figure 8. North America Touchless Infrared Thermometer Production (2021-2032) & (K Units)

Figure 9. Europe Touchless Infrared Thermometer Production (2021-2032) & (K Units)

Figure 10. China Touchless Infrared Thermometer Production (2021-2032) & (K Units)

Figure 11. Japan Touchless Infrared Thermometer Production (2021-2032) & (K Units)

Figure 12. Touchless Infrared Thermometer Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Touchless Infrared Thermometer Consumption (2021-2032) & (K Units)

Figure 15. World Touchless Infrared Thermometer Consumption Market Share by Region (2021-2032)

Figure 16. United States Touchless Infrared Thermometer Consumption (2021-2032) & (K Units)

Figure 17. China Touchless Infrared Thermometer Consumption (2021-2032) & (K Units)

Figure 18. Europe Touchless Infrared Thermometer Consumption (2021-2032) & (K Units)

Figure 19. Japan Touchless Infrared Thermometer Consumption (2021-2032) & (K Units)

Figure 20. South Korea Touchless Infrared Thermometer Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Touchless Infrared Thermometer Consumption (2021-2032) & (K Units)

Figure 22. India Touchless Infrared Thermometer Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Touchless Infrared Thermometer by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Touchless Infrared Thermometer Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Touchless Infrared Thermometer Markets in 2025

Figure 26. United States VS China: Touchless Infrared Thermometer Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Touchless Infrared Thermometer Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Touchless Infrared Thermometer Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Touchless Infrared Thermometer Production Market Share 2025

Figure 30. China Based Manufacturers Touchless Infrared Thermometer Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Touchless Infrared Thermometer Production Market Share 2025

Figure 32. World Touchless Infrared Thermometer Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Touchless Infrared Thermometer Production Value Market Share by Type in 2025

Figure 34. Portable Type

Figure 35. Fixed Type

Figure 36. World Touchless Infrared Thermometer Production Market Share by Type (2021-2032)

Figure 37. World Touchless Infrared Thermometer Production Value Market Share by Type (2021-2032)

Figure 38. World Touchless Infrared Thermometer Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Touchless Infrared Thermometer Production Value by Sensor Type, (USD Million), 2021 & 2025 & 2032

Figure 40. World Touchless Infrared Thermometer Production Value Market Share by Sensor Type in 2025

Figure 41. Single Infrared Sensor

Figure 42. Tri-Point Sensory Array

Figure 43. World Touchless Infrared Thermometer Production Market Share by Sensor Type (2021-2032)

Figure 44. World Touchless Infrared Thermometer Production Value Market Share by Sensor Type (2021-2032)

Figure 45. World Touchless Infrared Thermometer Average Price by Sensor Type (2021-2032) & (US\$/Unit)

Figure 46. World Touchless Infrared Thermometer Production Value by Accuracy, (USD Million), 2021 & 2025 & 2032

Figure 47. World Touchless Infrared Thermometer Production Value Market Share by Accuracy in 2025

Figure 48. ?0.15?C

Figure 49. ?0.2?C

Figure 50. ?0.3?C

Figure 51. Others

Figure 52. World Touchless Infrared Thermometer Production Market Share by Accuracy (2021-2032)

Figure 53. World Touchless Infrared Thermometer Production Value Market Share by Accuracy (2021-2032)

Figure 54. World Touchless Infrared Thermometer Average Price by Accuracy (2021-2032) & (US\$/Unit)

Figure 55. World Touchless Infrared Thermometer Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Touchless Infrared Thermometer Production Value Market Share by Application in 2025

Figure 57. Residential

Figure 58. Commercial

Figure 59. Industrial

Figure 60. World Touchless Infrared Thermometer Production Market Share by Application (2021-2032)

Figure 61. World Touchless Infrared Thermometer Production Value Market Share by Application (2021-2032)

Figure 62. World Touchless Infrared Thermometer Average Price by Application (2021-2032) & (US\$/Unit)

Figure 63. Touchless Infrared Thermometer Industry Chain

Figure 64. Touchless Infrared Thermometer Procurement Model

Figure 65. Touchless Infrared Thermometer Sales Model

Figure 66. Touchless Infrared Thermometer Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

I would like to order

Product name: Global Touchless Infrared Thermometer Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G7B9834E2E34EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7B9834E2E34EN.html>