

# COVID-19 Impact on Global Thermopile Laser Sensor Market Insights, Forecast to 2026

https://marketpublishers.com/r/C04BAB6ECCF7EN.html

Date: September 2020

Pages: 117

Price: US\$ 4,900.00 (Single User License)

ID: C04BAB6ECCF7EN

#### **Abstracts**

Thermopile Laser Sensor market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Thermopile Laser Sensor market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Thermopile Laser Sensor market is segmented into

Volume Absorber Sensors

Surface Absorber Sensors

Segment by Application, the Thermopile Laser Sensor market is segmented into

Medical Systems

**Industrial Systems** 

**Power Meters** 

Ultrafast Laser Measurement

Position Detector



Regional and Country-level Analysis

The Thermopile Laser Sensor market is analysed and market size information is provided by regions (countries).

The key regions covered in the Thermopile Laser Sensor market report are North America, Europe, China, Japan and South Korea. It also covers key regions (countries), viz, the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

Competitive Landscape and Thermopile Laser Sensor Market Share Analysis Thermopile Laser Sensor market competitive landscape provides details and data information by manufacturers. The report offers comprehensive analysis and accurate statistics on production capacity, price, revenue of Thermopile Laser Sensor by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on production, revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue, and the production capacity, price, revenue generated in Thermopile Laser Sensor business, the date to enter into the Thermopile Laser Sensor market, Thermopile Laser Sensor product introduction, recent developments, etc.

Excelitas Technologies

Senba

Nippon Ceramic Co., Ltd.

TE Connectivity

InfraTec

Murata

The major vendors covered:



Panasonic	
Fuji Ceramics Corporation	
Zilog	

HeimannSensors



#### **Contents**

#### 1 STUDY COVERAGE

- 1.1 Thermopile Laser Sensor Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Thermopile Laser Sensor Manufacturers by Revenue in 2019
- 1.4 Market by Type
  - 1.4.1 Global Thermopile Laser Sensor Market Size Growth Rate by Type
  - 1.4.2 Volume Absorber Sensors
- 1.4.3 Surface Absorber Sensors
- 1.5 Market by Application
- 1.5.1 Global Thermopile Laser Sensor Market Size Growth Rate by Application
- 1.5.2 Medical Systems
- 1.5.3 Industrial Systems
- 1.5.4 Power Meters
- 1.5.5 Ultrafast Laser Measurement
- 1.5.6 Position Detector
- 1.6 Coronavirus Disease 2019 (Covid-19): Thermopile Laser Sensor Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Thermopile Laser Sensor Industry
    - 1.6.1.1 Thermopile Laser Sensor Business Impact Assessment Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and Thermopile Laser Sensor Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Thermopile Laser Sensor Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 Global Thermopile Laser Sensor Market Size Estimates and Forecasts
  - 2.1.1 Global Thermopile Laser Sensor Revenue Estimates and Forecasts 2015-2026
- 2.1.2 Global Thermopile Laser Sensor Production Capacity Estimates and Forecasts 2015-2026
  - 2.1.3 Global Thermopile Laser Sensor Production Estimates and Forecasts 2015-2026



- 2.2 Global Thermopile Laser Sensor Market Size by Producing Regions: 2015 VS 2020 VS 2026
- 2.3 Analysis of Competitive Landscape
  - 2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 2.3.2 Global Thermopile Laser Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.3.3 Global Thermopile Laser Sensor Manufacturers Geographical Distribution
- 2.4 Key Trends for Thermopile Laser Sensor Markets & Products
- 2.5 Primary Interviews with Key Thermopile Laser Sensor Players (Opinion Leaders)

#### **3 MARKET SIZE BY MANUFACTURERS**

- 3.1 Global Top Thermopile Laser Sensor Manufacturers by Production Capacity
- 3.1.1 Global Top Thermopile Laser Sensor Manufacturers by Production Capacity (2015-2020)
- 3.1.2 Global Top Thermopile Laser Sensor Manufacturers by Production (2015-2020)
- 3.1.3 Global Top Thermopile Laser Sensor Manufacturers Market Share by Production
- 3.2 Global Top Thermopile Laser Sensor Manufacturers by Revenue
  - 3.2.1 Global Top Thermopile Laser Sensor Manufacturers by Revenue (2015-2020)
- 3.2.2 Global Top Thermopile Laser Sensor Manufacturers Market Share by Revenue (2015-2020)
- 3.2.3 Global Top 10 and Top 5 Companies by Thermopile Laser Sensor Revenue in 2019
- 3.3 Global Thermopile Laser Sensor Price by Manufacturers
- 3.4 Mergers & Acquisitions, Expansion Plans

#### 4 THERMOPILE LASER SENSOR PRODUCTION BY REGIONS

- 4.1 Global Thermopile Laser Sensor Historic Market Facts & Figures by Regions
  - 4.1.1 Global Top Thermopile Laser Sensor Regions by Production (2015-2020)
- 4.1.2 Global Top Thermopile Laser Sensor Regions by Revenue (2015-2020)
- 4.2 North America
- 4.2.1 North America Thermopile Laser Sensor Production (2015-2020)
- 4.2.2 North America Thermopile Laser Sensor Revenue (2015-2020)
- 4.2.3 Key Players in North America
- 4.2.4 North America Thermopile Laser Sensor Import & Export (2015-2020)
- 4.3 Europe
- 4.3.1 Europe Thermopile Laser Sensor Production (2015-2020)
- 4.3.2 Europe Thermopile Laser Sensor Revenue (2015-2020)



- 4.3.3 Key Players in Europe
- 4.3.4 Europe Thermopile Laser Sensor Import & Export (2015-2020)
- 4.4 China
  - 4.4.1 China Thermopile Laser Sensor Production (2015-2020)
  - 4.4.2 China Thermopile Laser Sensor Revenue (2015-2020)
  - 4.4.3 Key Players in China
  - 4.4.4 China Thermopile Laser Sensor Import & Export (2015-2020)
- 4.5 Japan
  - 4.5.1 Japan Thermopile Laser Sensor Production (2015-2020)
  - 4.5.2 Japan Thermopile Laser Sensor Revenue (2015-2020)
  - 4.5.3 Key Players in Japan
  - 4.5.4 Japan Thermopile Laser Sensor Import & Export (2015-2020)
- 4.6 South Korea
  - 4.6.1 South Korea Thermopile Laser Sensor Production (2015-2020)
  - 4.6.2 South Korea Thermopile Laser Sensor Revenue (2015-2020)
  - 4.6.3 Key Players in South Korea
  - 4.6.4 South Korea Thermopile Laser Sensor Import & Export (2015-2020)

#### 5 THERMOPILE LASER SENSOR CONSUMPTION BY REGION

- 5.1 Global Top Thermopile Laser Sensor Regions by Consumption
  - 5.1.1 Global Top Thermopile Laser Sensor Regions by Consumption (2015-2020)
- 5.1.2 Global Top Thermopile Laser Sensor Regions Market Share by Consumption (2015-2020)
- 5.2 North America
  - 5.2.1 North America Thermopile Laser Sensor Consumption by Application
  - 5.2.2 North America Thermopile Laser Sensor Consumption by Countries
  - 5.2.3 U.S.
  - 5.2.4 Canada
- 5.3 Europe
  - 5.3.1 Europe Thermopile Laser Sensor Consumption by Application
  - 5.3.2 Europe Thermopile Laser Sensor Consumption by Countries
  - 5.3.3 Germany
  - 5.3.4 France
  - 5.3.5 U.K.
  - 5.3.6 Italy
  - 5.3.7 Russia
- 5.4 Asia Pacific
- 5.4.1 Asia Pacific Thermopile Laser Sensor Consumption by Application



- 5.4.2 Asia Pacific Thermopile Laser Sensor Consumption by Regions
- 5.4.3 China
- 5.4.4 Japan
- 5.4.5 South Korea
- 5.4.6 India
- 5.4.7 Australia
- 5.4.8 Taiwan
- 5.4.9 Indonesia
- 5.4.10 Thailand
- 5.4.11 Malaysia
- 5.4.12 Philippines
- 5.4.13 Vietnam
- 5.5 Central & South America
  - 5.5.1 Central & South America Thermopile Laser Sensor Consumption by Application
  - 5.5.2 Central & South America Thermopile Laser Sensor Consumption by Country
  - 5.5.3 Mexico
  - 5.5.3 Brazil
  - 5.5.3 Argentina
- 5.6 Middle East and Africa
  - 5.6.1 Middle East and Africa Thermopile Laser Sensor Consumption by Application
  - 5.6.2 Middle East and Africa Thermopile Laser Sensor Consumption by Countries
  - 5.6.3 Turkey
  - 5.6.4 Saudi Arabia
  - 5.6.5 U.A.E

#### **6 MARKET SIZE BY TYPE (2015-2026)**

- 6.1 Global Thermopile Laser Sensor Market Size by Type (2015-2020)
  - 6.1.1 Global Thermopile Laser Sensor Production by Type (2015-2020)
  - 6.1.2 Global Thermopile Laser Sensor Revenue by Type (2015-2020)
  - 6.1.3 Thermopile Laser Sensor Price by Type (2015-2020)
- 6.2 Global Thermopile Laser Sensor Market Forecast by Type (2021-2026)
- 6.2.1 Global Thermopile Laser Sensor Production Forecast by Type (2021-2026)
- 6.2.2 Global Thermopile Laser Sensor Revenue Forecast by Type (2021-2026)
- 6.2.3 Global Thermopile Laser Sensor Price Forecast by Type (2021-2026)
- 6.3 Global Thermopile Laser Sensor Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

#### 7 MARKET SIZE BY APPLICATION (2015-2026)



- 7.2.1 Global Thermopile Laser Sensor Consumption Historic Breakdown by Application (2015-2020)
- 7.2.2 Global Thermopile Laser Sensor Consumption Forecast by Application (2021-2026)

#### **8 CORPORATE PROFILES**

- 8.1 Excelitas Technologies
  - 8.1.1 Excelitas Technologies Corporation Information
  - 8.1.2 Excelitas Technologies Overview and Its Total Revenue
- 8.1.3 Excelitas Technologies Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.1.4 Excelitas Technologies Product Description
  - 8.1.5 Excelitas Technologies Recent Development
- 8.2 Senba
  - 8.2.1 Senba Corporation Information
  - 8.2.2 Senba Overview and Its Total Revenue
- 8.2.3 Senba Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.2.4 Senba Product Description
  - 8.2.5 Senba Recent Development
- 8.3 Nippon Ceramic Co., Ltd.
  - 8.3.1 Nippon Ceramic Co., Ltd. Corporation Information
  - 8.3.2 Nippon Ceramic Co., Ltd. Overview and Its Total Revenue
- 8.3.3 Nippon Ceramic Co., Ltd. Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.3.4 Nippon Ceramic Co., Ltd. Product Description
  - 8.3.5 Nippon Ceramic Co., Ltd. Recent Development
- 8.4 TE Connectivity
  - 8.4.1 TE Connectivity Corporation Information
  - 8.4.2 TE Connectivity Overview and Its Total Revenue
- 8.4.3 TE Connectivity Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.4.4 TE Connectivity Product Description
  - 8.4.5 TE Connectivity Recent Development
- 8.5 InfraTec
  - 8.5.1 InfraTec Corporation Information
  - 8.5.2 InfraTec Overview and Its Total Revenue



- 8.5.3 InfraTec Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.5.4 InfraTec Product Description
- 8.5.5 InfraTec Recent Development
- 8.6 Murata
  - 8.6.1 Murata Corporation Information
  - 8.6.2 Murata Overview and Its Total Revenue
- 8.6.3 Murata Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.6.4 Murata Product Description
- 8.6.5 Murata Recent Development
- 8.7 Panasonic
  - 8.7.1 Panasonic Corporation Information
  - 8.7.2 Panasonic Overview and Its Total Revenue
- 8.7.3 Panasonic Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.7.4 Panasonic Product Description
  - 8.7.5 Panasonic Recent Development
- 8.8 Fuji Ceramics Corporation
  - 8.8.1 Fuji Ceramics Corporation Corporation Information
  - 8.8.2 Fuji Ceramics Corporation Overview and Its Total Revenue
- 8.8.3 Fuji Ceramics Corporation Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.8.4 Fuji Ceramics Corporation Product Description
  - 8.8.5 Fuji Ceramics Corporation Recent Development
- 8.9 Zilog
  - 8.9.1 Zilog Corporation Information
  - 8.9.2 Zilog Overview and Its Total Revenue
- 8.9.3 Zilog Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.9.4 Zilog Product Description
  - 8.9.5 Zilog Recent Development
- 8.10 HeimannSensors
  - 8.10.1 HeimannSensors Corporation Information
  - 8.10.2 HeimannSensors Overview and Its Total Revenue
- 8.10.3 HeimannSensors Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.10.4 HeimannSensors Product Description
  - 8.10.5 HeimannSensors Recent Development



- 8.11 Winsensor
  - 8.11.1 Winsensor Corporation Information
  - 8.11.2 Winsensor Overview and Its Total Revenue
- 8.11.3 Winsensor Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.11.4 Winsensor Product Description
  - 8.11.5 Winsensor Recent Development

#### 9 PRODUCTION FORECASTS BY REGIONS

- 9.1 Global Top Thermopile Laser Sensor Regions Forecast by Revenue (2021-2026)
- 9.2 Global Top Thermopile Laser Sensor Regions Forecast by Production (2021-2026)
- 9.3 Key Thermopile Laser Sensor Production Regions Forecast
  - 9.3.1 North America
  - 9.3.2 Europe
  - 9.3.3 China
  - 9.3.4 Japan
  - 9.3.5 South Korea

#### 10 THERMOPILE LASER SENSOR CONSUMPTION FORECAST BY REGION

- 10.1 Global Thermopile Laser Sensor Consumption Forecast by Region (2021-2026)
- 10.2 North America Thermopile Laser Sensor Consumption Forecast by Region (2021-2026)
- 10.3 Europe Thermopile Laser Sensor Consumption Forecast by Region (2021-2026)
- 10.4 Asia Pacific Thermopile Laser Sensor Consumption Forecast by Region (2021-2026)
- 10.5 Latin America Thermopile Laser Sensor Consumption Forecast by Region (2021-2026)
- 10.6 Middle East and Africa Thermopile Laser Sensor Consumption Forecast by Region (2021-2026)

#### 11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
  - 11.2.1 Thermopile Laser Sensor Sales Channels
- 11.2.2 Thermopile Laser Sensor Distributors
- 11.3 Thermopile Laser Sensor Customers



# 12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

#### 13 KEY FINDING IN THE GLOBAL THERMOPILE LASER SENSOR STUDY

#### **14 APPENDIX**

- 14.1 Research Methodology
  - 14.1.1 Methodology/Research Approach
  - 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Thermopile Laser Sensor Key Market Segments in This Study
- Table 2. Ranking of Global Top Thermopile Laser Sensor Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Thermopile Laser Sensor Market Size Growth Rate by Type 2020-2026 (K Units) (Million US\$)
- Table 4. Major Manufacturers of Volume Absorber Sensors
- Table 5. Major Manufacturers of Surface Absorber Sensors
- Table 6. COVID-19 Impact Global Market: (Four Thermopile Laser Sensor Market Size Forecast Scenarios)
- Table 7. Opportunities and Trends for Thermopile Laser Sensor Players in the COVID-19 Landscape
- Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 9. Key Regions/Countries Measures against Covid-19 Impact
- Table 10. Proposal for Thermopile Laser Sensor Players to Combat Covid-19 Impact
- Table 11. Global Thermopile Laser Sensor Market Size Growth Rate by Application 2020-2026 (K Units)
- Table 12. Global Thermopile Laser Sensor Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026
- Table 13. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Global Thermopile Laser Sensor by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Thermopile Laser Sensor as of 2019)
- Table 15. Thermopile Laser Sensor Manufacturing Base Distribution and Headquarters
- Table 16. Manufacturers Thermopile Laser Sensor Product Offered
- Table 17. Date of Manufacturers Enter into Thermopile Laser Sensor Market
- Table 18. Key Trends for Thermopile Laser Sensor Markets & Products
- Table 19. Main Points Interviewed from Key Thermopile Laser Sensor Players
- Table 20. Global Thermopile Laser Sensor Production Capacity by Manufacturers (2015-2020) (K Units)
- Table 21. Global Thermopile Laser Sensor Production Share by Manufacturers (2015-2020)
- Table 22. Thermopile Laser Sensor Revenue by Manufacturers (2015-2020) (Million US\$)
- Table 23. Thermopile Laser Sensor Revenue Share by Manufacturers (2015-2020)
- Table 24. Thermopile Laser Sensor Price by Manufacturers 2015-2020 (USD/Unit)
- Table 25. Mergers & Acquisitions, Expansion Plans



- Table 26. Global Thermopile Laser Sensor Production by Regions (2015-2020) (K Units)
- Table 27. Global Thermopile Laser Sensor Production Market Share by Regions (2015-2020)
- Table 28. Global Thermopile Laser Sensor Revenue by Regions (2015-2020) (US\$ Million)
- Table 29. Global Thermopile Laser Sensor Revenue Market Share by Regions (2015-2020)
- Table 30. Key Thermopile Laser Sensor Players in North America
- Table 31. Import & Export of Thermopile Laser Sensor in North America (K Units)
- Table 32. Key Thermopile Laser Sensor Players in Europe
- Table 33. Import & Export of Thermopile Laser Sensor in Europe (K Units)
- Table 34. Key Thermopile Laser Sensor Players in China
- Table 35. Import & Export of Thermopile Laser Sensor in China (K Units)
- Table 36. Key Thermopile Laser Sensor Players in Japan
- Table 37. Import & Export of Thermopile Laser Sensor in Japan (K Units)
- Table 38. Key Thermopile Laser Sensor Players in South Korea
- Table 39. Import & Export of Thermopile Laser Sensor in South Korea (K Units)
- Table 40. Global Thermopile Laser Sensor Consumption by Regions (2015-2020) (K Units)
- Table 41. Global Thermopile Laser Sensor Consumption Market Share by Regions (2015-2020)
- Table 42. North America Thermopile Laser Sensor Consumption by Application (2015-2020) (K Units)
- Table 43. North America Thermopile Laser Sensor Consumption by Countries (2015-2020) (K Units)
- Table 44. Europe Thermopile Laser Sensor Consumption by Application (2015-2020) (K Units)
- Table 45. Europe Thermopile Laser Sensor Consumption by Countries (2015-2020) (K Units)
- Table 46. Asia Pacific Thermopile Laser Sensor Consumption by Application (2015-2020) (K Units)
- Table 47. Asia Pacific Thermopile Laser Sensor Consumption Market Share by Application (2015-2020) (K Units)
- Table 48. Asia Pacific Thermopile Laser Sensor Consumption by Regions (2015-2020) (K Units)
- Table 49. Latin America Thermopile Laser Sensor Consumption by Application (2015-2020) (K Units)
- Table 50. Latin America Thermopile Laser Sensor Consumption by Countries



(2015-2020) (K Units)

Table 51. Middle East and Africa Thermopile Laser Sensor Consumption by Application (2015-2020) (K Units)

Table 52. Middle East and Africa Thermopile Laser Sensor Consumption by Countries (2015-2020) (K Units)

Table 53. Global Thermopile Laser Sensor Production by Type (2015-2020) (K Units)

Table 54. Global Thermopile Laser Sensor Production Share by Type (2015-2020)

Table 55. Global Thermopile Laser Sensor Revenue by Type (2015-2020) (Million US\$)

Table 56. Global Thermopile Laser Sensor Revenue Share by Type (2015-2020)

Table 57. Thermopile Laser Sensor Price by Type 2015-2020 (USD/Unit)

Table 58. Global Thermopile Laser Sensor Consumption by Application (2015-2020) (K Units)

Table 59. Global Thermopile Laser Sensor Consumption by Application (2015-2020) (K Units)

Table 60. Global Thermopile Laser Sensor Consumption Share by Application (2015-2020)

Table 61. Excelitas Technologies Corporation Information

Table 62. Excelitas Technologies Description and Major Businesses

Table 63. Excelitas Technologies Thermopile Laser Sensor Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 64. Excelitas Technologies Product

Table 65. Excelitas Technologies Recent Development

Table 66. Senba Corporation Information

Table 67. Senba Description and Major Businesses

Table 68. Senba Thermopile Laser Sensor Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2015-2020)

Table 69. Senba Product

Table 70. Senba Recent Development

Table 71. Nippon Ceramic Co., Ltd. Corporation Information

Table 72. Nippon Ceramic Co., Ltd. Description and Major Businesses

Table 73. Nippon Ceramic Co., Ltd. Thermopile Laser Sensor Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 74. Nippon Ceramic Co., Ltd. Product

Table 75. Nippon Ceramic Co., Ltd. Recent Development

Table 76. TE Connectivity Corporation Information

Table 77. TE Connectivity Description and Major Businesses

Table 78. TE Connectivity Thermopile Laser Sensor Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 79. TE Connectivity Product



Table 80. TE Connectivity Recent Development

Table 81. InfraTec Corporation Information

Table 82. InfraTec Description and Major Businesses

Table 83. InfraTec Thermopile Laser Sensor Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 84. InfraTec Product

Table 85. InfraTec Recent Development

Table 86. Murata Corporation Information

Table 87. Murata Description and Major Businesses

Table 88. Murata Thermopile Laser Sensor Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 89. Murata Product

Table 90. Murata Recent Development

Table 91. Panasonic Corporation Information

Table 92. Panasonic Description and Major Businesses

Table 93. Panasonic Thermopile Laser Sensor Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 94. Panasonic Product

Table 95. Panasonic Recent Development

Table 96. Fuji Ceramics Corporation Corporation Information

Table 97. Fuji Ceramics Corporation Description and Major Businesses

Table 98. Fuji Ceramics Corporation Thermopile Laser Sensor Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 99. Fuji Ceramics Corporation Product

Table 100. Fuji Ceramics Corporation Recent Development

Table 101. Zilog Corporation Information

Table 102. Zilog Description and Major Businesses

Table 103. Zilog Thermopile Laser Sensor Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2015-2020)

Table 104. Zilog Product

Table 105. Zilog Recent Development

Table 106. HeimannSensors Corporation Information

Table 107. HeimannSensors Description and Major Businesses

Table 108. HeimannSensors Thermopile Laser Sensor Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 109. HeimannSensors Product

Table 110. HeimannSensors Recent Development

Table 111. Winsensor Corporation Information

Table 112. Winsensor Description and Major Businesses



Table 113. Winsensor Thermopile Laser Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 114. Winsensor Product

Table 115. Winsensor Recent Development

Table 116. Global Thermopile Laser Sensor Revenue Forecast by Region (2021-2026) (Million US\$)

Table 117. Global Thermopile Laser Sensor Production Forecast by Regions (2021-2026) (K Units)

Table 118. Global Thermopile Laser Sensor Production Forecast by Type (2021-2026) (K Units)

Table 119. Global Thermopile Laser Sensor Revenue Forecast by Type (2021-2026) (Million US\$)

Table 120. North America Thermopile Laser Sensor Consumption Forecast by Regions (2021-2026) (K Units)

Table 121. Europe Thermopile Laser Sensor Consumption Forecast by Regions (2021-2026) (K Units)

Table 122. Asia Pacific Thermopile Laser Sensor Consumption Forecast by Regions (2021-2026) (K Units)

Table 123. Latin America Thermopile Laser Sensor Consumption Forecast by Regions (2021-2026) (K Units)

Table 124. Middle East and Africa Thermopile Laser Sensor Consumption Forecast by Regions (2021-2026) (K Units)

Table 125. Thermopile Laser Sensor Distributors List

Table 126. Thermopile Laser Sensor Customers List

Table 127. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 128. Key Challenges

Table 129. Market Risks

Table 130. Research Programs/Design for This Report

Table 131. Key Data Information from Secondary Sources

Table 132. Key Data Information from Primary Sources



## **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Thermopile Laser Sensor Product Picture
- Figure 2. Global Thermopile Laser Sensor Production Market Share by Type in 2020 & 2026
- Figure 3. Volume Absorber Sensors Product Picture
- Figure 4. Surface Absorber Sensors Product Picture
- Figure 5. Global Thermopile Laser Sensor Consumption Market Share by Application in 2020 & 2026
- Figure 6. Medical Systems
- Figure 7. Industrial Systems
- Figure 8. Power Meters
- Figure 9. Ultrafast Laser Measurement
- Figure 10. Position Detector
- Figure 11. Thermopile Laser Sensor Report Years Considered
- Figure 12. Global Thermopile Laser Sensor Revenue 2015-2026 (Million US\$)
- Figure 13. Global Thermopile Laser Sensor Production Capacity 2015-2026 (K Units)
- Figure 14. Global Thermopile Laser Sensor Production 2015-2026 (K Units)
- Figure 15. Global Thermopile Laser Sensor Market Share Scenario by Region in

Percentage: 2020 Versus 2026

- Figure 16. Thermopile Laser Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 17. Global Thermopile Laser Sensor Production Share by Manufacturers in 2015
- Figure 18. The Top 10 and Top 5 Players Market Share by Thermopile Laser Sensor Revenue in 2019
- Figure 19. Global Thermopile Laser Sensor Production Market Share by Region (2015-2020)
- Figure 20. Thermopile Laser Sensor Production Growth Rate in North America (2015-2020) (K Units)
- Figure 21. Thermopile Laser Sensor Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 22. Thermopile Laser Sensor Production Growth Rate in Europe (2015-2020) (K Units)
- Figure 23. Thermopile Laser Sensor Revenue Growth Rate in Europe (2015-2020) (US\$ Million)
- Figure 24. Thermopile Laser Sensor Production Growth Rate in China (2015-2020) (K Units)



- Figure 25. Thermopile Laser Sensor Revenue Growth Rate in China (2015-2020) (US\$ Million)
- Figure 26. Thermopile Laser Sensor Production Growth Rate in Japan (2015-2020) (K Units)
- Figure 27. Thermopile Laser Sensor Revenue Growth Rate in Japan (2015-2020) (US\$ Million)
- Figure 28. Thermopile Laser Sensor Production Growth Rate in South Korea (2015-2020) (K Units)
- Figure 29. Thermopile Laser Sensor Revenue Growth Rate in South Korea (2015-2020) (US\$ Million)
- Figure 30. Global Thermopile Laser Sensor Consumption Market Share by Regions 2015-2020
- Figure 31. North America Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 32. North America Thermopile Laser Sensor Consumption Market Share by Application in 2019
- Figure 33. North America Thermopile Laser Sensor Consumption Market Share by Countries in 2019
- Figure 34. U.S. Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 35. Canada Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 36. Europe Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 37. Europe Thermopile Laser Sensor Consumption Market Share by Application in 2019
- Figure 38. Europe Thermopile Laser Sensor Consumption Market Share by Countries in 2019
- Figure 39. Germany Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 40. France Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 41. U.K. Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 42. Italy Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 43. Russia Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 44. Asia Pacific Thermopile Laser Sensor Consumption and Growth Rate (K



#### Units)

Figure 45. Asia Pacific Thermopile Laser Sensor Consumption Market Share by Application in 2019

Figure 46. Asia Pacific Thermopile Laser Sensor Consumption Market Share by Regions in 2019

Figure 47. China Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 48. Japan Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 49. South Korea Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 50. India Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 51. Australia Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 52. Taiwan Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 53. Indonesia Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 54. Thailand Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 55. Malaysia Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 56. Philippines Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 57. Vietnam Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 58. Latin America Thermopile Laser Sensor Consumption and Growth Rate (K Units)

Figure 59. Latin America Thermopile Laser Sensor Consumption Market Share by Application in 2019

Figure 60. Latin America Thermopile Laser Sensor Consumption Market Share by Countries in 2019

Figure 61. Mexico Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 62. Brazil Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)

Figure 63. Argentina Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)



- Figure 64. Middle East and Africa Thermopile Laser Sensor Consumption and Growth Rate (K Units)
- Figure 65. Middle East and Africa Thermopile Laser Sensor Consumption Market Share by Application in 2019
- Figure 66. Middle East and Africa Thermopile Laser Sensor Consumption Market Share by Countries in 2019
- Figure 67. Turkey Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 68. Saudi Arabia Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 69. U.A.E Thermopile Laser Sensor Consumption and Growth Rate (2015-2020) (K Units)
- Figure 70. Global Thermopile Laser Sensor Production Market Share by Type (2015-2020)
- Figure 71. Global Thermopile Laser Sensor Production Market Share by Type in 2019
- Figure 72. Global Thermopile Laser Sensor Revenue Market Share by Type (2015-2020)
- Figure 73. Global Thermopile Laser Sensor Revenue Market Share by Type in 2019
- Figure 74. Global Thermopile Laser Sensor Production Market Share Forecast by Type (2021-2026)
- Figure 75. Global Thermopile Laser Sensor Revenue Market Share Forecast by Type (2021-2026)
- Figure 76. Global Thermopile Laser Sensor Market Share by Price Range (2015-2020)
- Figure 77. Global Thermopile Laser Sensor Consumption Market Share by Application (2015-2020)
- Figure 78. Global Thermopile Laser Sensor Value (Consumption) Market Share by Application (2015-2020)
- Figure 79. Global Thermopile Laser Sensor Consumption Market Share Forecast by Application (2021-2026)
- Figure 80. Excelitas Technologies Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 81. Senba Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 82. Nippon Ceramic Co., Ltd. Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 83. TE Connectivity Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 84. InfraTec Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 85. Murata Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 86. Panasonic Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 87. Fuji Ceramics Corporation Total Revenue (US\$ Million): 2019 Compared with



#### 2018

Figure 88. Zilog Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 89. HeimannSensors Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 90. Winsensor Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 91. Global Thermopile Laser Sensor Revenue Forecast by Regions (2021-2026) (US\$ Million)

Figure 92. Global Thermopile Laser Sensor Revenue Market Share Forecast by Regions ((2021-2026))

Figure 93. Global Thermopile Laser Sensor Production Forecast by Regions (2021-2026) (K Units)

Figure 94. North America Thermopile Laser Sensor Production Forecast (2021-2026) (K Units)

Figure 95. North America Thermopile Laser Sensor Revenue Forecast (2021-2026) (US\$ Million)

Figure 96. Europe Thermopile Laser Sensor Production Forecast (2021-2026) (K Units)

Figure 97. Europe Thermopile Laser Sensor Revenue Forecast (2021-2026) (US\$ Million)

Figure 98. China Thermopile Laser Sensor Production Forecast (2021-2026) (K Units)

Figure 99. China Thermopile Laser Sensor Revenue Forecast (2021-2026) (US\$ Million)

Figure 100. Japan Thermopile Laser Sensor Production Forecast (2021-2026) (K Units)

Figure 101. Japan Thermopile Laser Sensor Revenue Forecast (2021-2026) (US\$ Million)

Figure 102. South Korea Thermopile Laser Sensor Production Forecast (2021-2026) (K Units)

Figure 103. South Korea Thermopile Laser Sensor Revenue Forecast (2021-2026) (US\$ Million)

Figure 104. Global Thermopile Laser Sensor Consumption Market Share Forecast by Region (2021-2026)

Figure 105. Thermopile Laser Sensor Value Chain

Figure 106. Channels of Distribution

Figure 107. Distributors Profiles

Figure 108. Porter's Five Forces Analysis

Figure 109. Bottom-up and Top-down Approaches for This Report

Figure 110. Data Triangulation

Figure 111. Key Executives Interviewed



#### I would like to order

Product name: COVID-19 Impact on Global Thermopile Laser Sensor Market Insights, Forecast to 2026

Product link: https://marketpublishers.com/r/C04BAB6ECCF7EN.html

Price: US\$ 4,900.00 (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 <a href="https://marketpublishers.com/r/C04BAB6ECCF7EN.html">https://marketpublishers.com/r/C04BAB6ECCF7EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970