

Global Infrared Microbolometer Market Growth 2023-2029

https://marketpublishers.com/r/GCA06E75449EEN.html

Date: March 2023

Pages: 102

Price: US\$ 3,660.00 (Single User License)

ID: GCA06E75449EEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the "Infrared Microbolometer Industry Forecast" looks at past sales and reviews total world Infrared Microbolometer sales in 2022, providing a comprehensive analysis by region and market sector of projected Infrared Microbolometer sales for 2023 through 2029. With Infrared Microbolometer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Infrared Microbolometer industry.

This Insight Report provides a comprehensive analysis of the global Infrared Microbolometer landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Infrared Microbolometer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Infrared Microbolometer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Infrared Microbolometer and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Infrared Microbolometer.

The global Infrared Microbolometer market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.



United States market for Infrared Microbolometer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Infrared Microbolometer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Infrared Microbolometer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Infrared Microbolometer players cover FLIR Systems, Sofradir (ULIS), Leonardo DRS, BAE Systems, Raytheon, L-3, NEC, SCD and Zhejiang Dali, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Infrared Microbolometer market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Vanadium Oxide (VOx)

Amorphous Silicon (A-Si)

Others

Segmentation by application

Aerospace & Defense

Automotive

Video Surveillance

Thermography



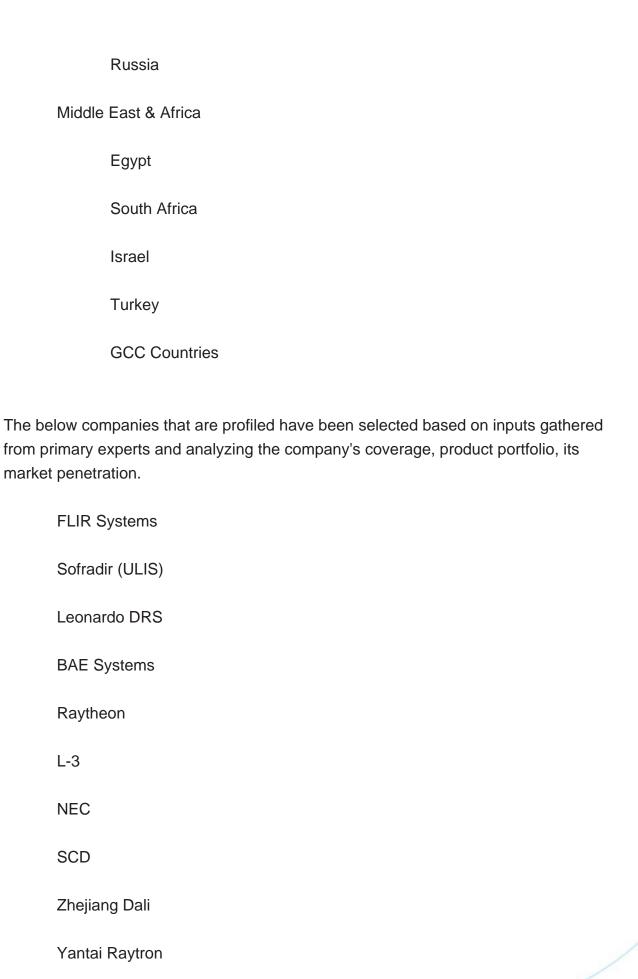
Others

Th

nis report also splits the market by region:		
Americ	eas	
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe)	
	Germany	
	France	
	UK	

Italy







North GuangWei

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Microbolometer market?

What factors are driving Infrared Microbolometer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Infrared Microbolometer market opportunities vary by end market size?

How does Infrared Microbolometer break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Infrared Microbolometer Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Infrared Microbolometer by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Infrared Microbolometer by Country/Region, 2018, 2022 & 2029
- 2.2 Infrared Microbolometer Segment by Type
 - 2.2.1 Vanadium Oxide (VOx)
 - 2.2.2 Amorphous Silicon (A-Si)
 - 2.2.3 Others
- 2.3 Infrared Microbolometer Sales by Type
 - 2.3.1 Global Infrared Microbolometer Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Infrared Microbolometer Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Infrared Microbolometer Sale Price by Type (2018-2023)
- 2.4 Infrared Microbolometer Segment by Application
 - 2.4.1 Aerospace & Defense
 - 2.4.2 Automotive
 - 2.4.3 Video Surveillance
 - 2.4.4 Thermography
 - 2.4.5 Others
- 2.5 Infrared Microbolometer Sales by Application
- 2.5.1 Global Infrared Microbolometer Sale Market Share by Application (2018-2023)
- 2.5.2 Global Infrared Microbolometer Revenue and Market Share by Application (2018-2023)



2.5.3 Global Infrared Microbolometer Sale Price by Application (2018-2023)

3 GLOBAL INFRARED MICROBOLOMETER BY COMPANY

- 3.1 Global Infrared Microbolometer Breakdown Data by Company
 - 3.1.1 Global Infrared Microbolometer Annual Sales by Company (2018-2023)
 - 3.1.2 Global Infrared Microbolometer Sales Market Share by Company (2018-2023)
- 3.2 Global Infrared Microbolometer Annual Revenue by Company (2018-2023)
 - 3.2.1 Global Infrared Microbolometer Revenue by Company (2018-2023)
- 3.2.2 Global Infrared Microbolometer Revenue Market Share by Company (2018-2023)
- 3.3 Global Infrared Microbolometer Sale Price by Company
- 3.4 Key Manufacturers Infrared Microbolometer Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Infrared Microbolometer Product Location Distribution
- 3.4.2 Players Infrared Microbolometer Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR INFRARED MICROBOLOMETER BY GEOGRAPHIC REGION

- 4.1 World Historic Infrared Microbolometer Market Size by Geographic Region (2018-2023)
 - 4.1.1 Global Infrared Microbolometer Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Infrared Microbolometer Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Infrared Microbolometer Market Size by Country/Region (2018-2023)
- 4.2.1 Global Infrared Microbolometer Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Infrared Microbolometer Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Infrared Microbolometer Sales Growth
- 4.4 APAC Infrared Microbolometer Sales Growth
- 4.5 Europe Infrared Microbolometer Sales Growth
- 4.6 Middle East & Africa Infrared Microbolometer Sales Growth

5 AMERICAS



- 5.1 Americas Infrared Microbolometer Sales by Country
 - 5.1.1 Americas Infrared Microbolometer Sales by Country (2018-2023)
 - 5.1.2 Americas Infrared Microbolometer Revenue by Country (2018-2023)
- 5.2 Americas Infrared Microbolometer Sales by Type
- 5.3 Americas Infrared Microbolometer Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Infrared Microbolometer Sales by Region
 - 6.1.1 APAC Infrared Microbolometer Sales by Region (2018-2023)
- 6.1.2 APAC Infrared Microbolometer Revenue by Region (2018-2023)
- 6.2 APAC Infrared Microbolometer Sales by Type
- 6.3 APAC Infrared Microbolometer Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Infrared Microbolometer by Country
 - 7.1.1 Europe Infrared Microbolometer Sales by Country (2018-2023)
 - 7.1.2 Europe Infrared Microbolometer Revenue by Country (2018-2023)
- 7.2 Europe Infrared Microbolometer Sales by Type
- 7.3 Europe Infrared Microbolometer Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia



8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Infrared Microbolometer by Country
 - 8.1.1 Middle East & Africa Infrared Microbolometer Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa Infrared Microbolometer Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Infrared Microbolometer Sales by Type
- 8.3 Middle East & Africa Infrared Microbolometer Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Infrared Microbolometer
- 10.3 Manufacturing Process Analysis of Infrared Microbolometer
- 10.4 Industry Chain Structure of Infrared Microbolometer

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Infrared Microbolometer Distributors
- 11.3 Infrared Microbolometer Customer

12 WORLD FORECAST REVIEW FOR INFRARED MICROBOLOMETER BY GEOGRAPHIC REGION

- 12.1 Global Infrared Microbolometer Market Size Forecast by Region
 - 12.1.1 Global Infrared Microbolometer Forecast by Region (2024-2029)



- 12.1.2 Global Infrared Microbolometer Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Infrared Microbolometer Forecast by Type
- 12.7 Global Infrared Microbolometer Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 FLIR Systems
 - 13.1.1 FLIR Systems Company Information
 - 13.1.2 FLIR Systems Infrared Microbolometer Product Portfolios and Specifications
- 13.1.3 FLIR Systems Infrared Microbolometer Sales, Revenue, Price and Gross

Margin (2018-2023)

- 13.1.4 FLIR Systems Main Business Overview
- 13.1.5 FLIR Systems Latest Developments
- 13.2 Sofradir (ULIS)
- 13.2.1 Sofradir (ULIS) Company Information
- 13.2.2 Sofradir (ULIS) Infrared Microbolometer Product Portfolios and Specifications
- 13.2.3 Sofradir (ULIS) Infrared Microbolometer Sales, Revenue, Price and Gross

Margin (2018-2023)

- 13.2.4 Sofradir (ULIS) Main Business Overview
- 13.2.5 Sofradir (ULIS) Latest Developments
- 13.3 Leonardo DRS
 - 13.3.1 Leonardo DRS Company Information
 - 13.3.2 Leonardo DRS Infrared Microbolometer Product Portfolios and Specifications
- 13.3.3 Leonardo DRS Infrared Microbolometer Sales, Revenue, Price and Gross

Margin (2018-2023)

- 13.3.4 Leonardo DRS Main Business Overview
- 13.3.5 Leonardo DRS Latest Developments
- 13.4 BAE Systems
 - 13.4.1 BAE Systems Company Information
 - 13.4.2 BAE Systems Infrared Microbolometer Product Portfolios and Specifications
- 13.4.3 BAE Systems Infrared Microbolometer Sales, Revenue, Price and Gross

Margin (2018-2023)

- 13.4.4 BAE Systems Main Business Overview
- 13.4.5 BAE Systems Latest Developments



- 13.5 Raytheon
 - 13.5.1 Raytheon Company Information
 - 13.5.2 Raytheon Infrared Microbolometer Product Portfolios and Specifications
- 13.5.3 Raytheon Infrared Microbolometer Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Raytheon Main Business Overview
 - 13.5.5 Raytheon Latest Developments
- 13.6 L-3
 - 13.6.1 L-3 Company Information
 - 13.6.2 L-3 Infrared Microbolometer Product Portfolios and Specifications
- 13.6.3 L-3 Infrared Microbolometer Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 L-3 Main Business Overview
 - 13.6.5 L-3 Latest Developments
- 13.7 NEC
 - 13.7.1 NEC Company Information
 - 13.7.2 NEC Infrared Microbolometer Product Portfolios and Specifications
- 13.7.3 NEC Infrared Microbolometer Sales, Revenue, Price and Gross Margin
- (2018-2023)
 - 13.7.4 NEC Main Business Overview
 - 13.7.5 NEC Latest Developments
- 13.8 SCD
 - 13.8.1 SCD Company Information
- 13.8.2 SCD Infrared Microbolometer Product Portfolios and Specifications
- 13.8.3 SCD Infrared Microbolometer Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 SCD Main Business Overview
 - 13.8.5 SCD Latest Developments
- 13.9 Zhejiang Dali
- 13.9.1 Zhejiang Dali Company Information
- 13.9.2 Zhejiang Dali Infrared Microbolometer Product Portfolios and Specifications
- 13.9.3 Zhejiang Dali Infrared Microbolometer Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 Zhejiang Dali Main Business Overview
 - 13.9.5 Zhejiang Dali Latest Developments
- 13.10 Yantai Raytron
 - 13.10.1 Yantai Raytron Company Information
 - 13.10.2 Yantai Raytron Infrared Microbolometer Product Portfolios and Specifications
- 13.10.3 Yantai Raytron Infrared Microbolometer Sales, Revenue, Price and Gross



Margin (2018-2023)

- 13.10.4 Yantai Raytron Main Business Overview
- 13.10.5 Yantai Raytron Latest Developments
- 13.11 North GuangWei
 - 13.11.1 North GuangWei Company Information
- 13.11.2 North GuangWei Infrared Microbolometer Product Portfolios and

Specifications

- 13.11.3 North GuangWei Infrared Microbolometer Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 North GuangWei Main Business Overview
 - 13.11.5 North GuangWei Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Infrared Microbolometer Annual Sales CAGR by Geographic Region (2018,
- 2022 & 2029) & (\$ millions)
- Table 2. Infrared Microbolometer Annual Sales CAGR by Country/Region (2018, 2022 &
- 2029) & (\$ millions)
- Table 3. Major Players of Vanadium Oxide (VOx)
- Table 4. Major Players of Amorphous Silicon (A-Si)
- Table 5. Major Players of Others
- Table 6. Global Infrared Microbolometer Sales by Type (2018-2023) & (K Units)
- Table 7. Global Infrared Microbolometer Sales Market Share by Type (2018-2023)
- Table 8. Global Infrared Microbolometer Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global Infrared Microbolometer Revenue Market Share by Type (2018-2023)
- Table 10. Global Infrared Microbolometer Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 11. Global Infrared Microbolometer Sales by Application (2018-2023) & (K Units)
- Table 12. Global Infrared Microbolometer Sales Market Share by Application (2018-2023)
- Table 13. Global Infrared Microbolometer Revenue by Application (2018-2023)
- Table 14. Global Infrared Microbolometer Revenue Market Share by Application (2018-2023)
- Table 15. Global Infrared Microbolometer Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 16. Global Infrared Microbolometer Sales by Company (2018-2023) & (K Units)
- Table 17. Global Infrared Microbolometer Sales Market Share by Company (2018-2023)
- Table 18. Global Infrared Microbolometer Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global Infrared Microbolometer Revenue Market Share by Company (2018-2023)
- Table 20. Global Infrared Microbolometer Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers Infrared Microbolometer Producing Area Distribution and Sales Area
- Table 22. Players Infrared Microbolometer Products Offered
- Table 23. Infrared Microbolometer Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion



- Table 26. Global Infrared Microbolometer Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global Infrared Microbolometer Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Infrared Microbolometer Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Infrared Microbolometer Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global Infrared Microbolometer Sales by Country/Region (2018-2023) & (K Units)
- Table 31. Global Infrared Microbolometer Sales Market Share by Country/Region (2018-2023)
- Table 32. Global Infrared Microbolometer Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global Infrared Microbolometer Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas Infrared Microbolometer Sales by Country (2018-2023) & (K Units)
- Table 35. Americas Infrared Microbolometer Sales Market Share by Country (2018-2023)
- Table 36. Americas Infrared Microbolometer Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas Infrared Microbolometer Revenue Market Share by Country (2018-2023)
- Table 38. Americas Infrared Microbolometer Sales by Type (2018-2023) & (K Units)
- Table 39. Americas Infrared Microbolometer Sales by Application (2018-2023) & (K Units)
- Table 40. APAC Infrared Microbolometer Sales by Region (2018-2023) & (K Units)
- Table 41. APAC Infrared Microbolometer Sales Market Share by Region (2018-2023)
- Table 42. APAC Infrared Microbolometer Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC Infrared Microbolometer Revenue Market Share by Region (2018-2023)
- Table 44. APAC Infrared Microbolometer Sales by Type (2018-2023) & (K Units)
- Table 45. APAC Infrared Microbolometer Sales by Application (2018-2023) & (K Units)
- Table 46. Europe Infrared Microbolometer Sales by Country (2018-2023) & (K Units)
- Table 47. Europe Infrared Microbolometer Sales Market Share by Country (2018-2023)
- Table 48. Europe Infrared Microbolometer Revenue by Country (2018-2023) & (\$ Millions)
- Table 49. Europe Infrared Microbolometer Revenue Market Share by Country (2018-2023)



- Table 50. Europe Infrared Microbolometer Sales by Type (2018-2023) & (K Units)
- Table 51. Europe Infrared Microbolometer Sales by Application (2018-2023) & (K Units)
- Table 52. Middle East & Africa Infrared Microbolometer Sales by Country (2018-2023) & (K Units)
- Table 53. Middle East & Africa Infrared Microbolometer Sales Market Share by Country (2018-2023)
- Table 54. Middle East & Africa Infrared Microbolometer Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa Infrared Microbolometer Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa Infrared Microbolometer Sales by Type (2018-2023) & (K Units)
- Table 57. Middle East & Africa Infrared Microbolometer Sales by Application (2018-2023) & (K Units)
- Table 58. Key Market Drivers & Growth Opportunities of Infrared Microbolometer
- Table 59. Key Market Challenges & Risks of Infrared Microbolometer
- Table 60. Key Industry Trends of Infrared Microbolometer
- Table 61. Infrared Microbolometer Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Infrared Microbolometer Distributors List
- Table 64. Infrared Microbolometer Customer List
- Table 65. Global Infrared Microbolometer Sales Forecast by Region (2024-2029) & (K Units)
- Table 66. Global Infrared Microbolometer Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Infrared Microbolometer Sales Forecast by Country (2024-2029) & (K Units)
- Table 68. Americas Infrared Microbolometer Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Infrared Microbolometer Sales Forecast by Region (2024-2029) & (K Units)
- Table 70. APAC Infrared Microbolometer Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Infrared Microbolometer Sales Forecast by Country (2024-2029) & (K Units)
- Table 72. Europe Infrared Microbolometer Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Infrared Microbolometer Sales Forecast by Country (2024-2029) & (K Units)



Table 74. Middle East & Africa Infrared Microbolometer Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global Infrared Microbolometer Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global Infrared Microbolometer Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global Infrared Microbolometer Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global Infrared Microbolometer Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. FLIR Systems Basic Information, Infrared Microbolometer Manufacturing Base, Sales Area and Its Competitors

Table 80. FLIR Systems Infrared Microbolometer Product Portfolios and Specifications

Table 81. FLIR Systems Infrared Microbolometer Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. FLIR Systems Main Business

Table 83. FLIR Systems Latest Developments

Table 84. Sofradir (ULIS) Basic Information, Infrared Microbolometer Manufacturing

Base, Sales Area and Its Competitors

Table 85. Sofradir (ULIS) Infrared Microbolometer Product Portfolios and Specifications

Table 86. Sofradir (ULIS) Infrared Microbolometer Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Sofradir (ULIS) Main Business

Table 88. Sofradir (ULIS) Latest Developments

Table 89. Leonardo DRS Basic Information, Infrared Microbolometer Manufacturing

Base, Sales Area and Its Competitors

Table 90. Leonardo DRS Infrared Microbolometer Product Portfolios and Specifications

Table 91. Leonardo DRS Infrared Microbolometer Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Leonardo DRS Main Business

Table 93. Leonardo DRS Latest Developments

Table 94. BAE Systems Basic Information, Infrared Microbolometer Manufacturing

Base, Sales Area and Its Competitors

Table 95. BAE Systems Infrared Microbolometer Product Portfolios and Specifications

Table 96. BAE Systems Infrared Microbolometer Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. BAE Systems Main Business

Table 98. BAE Systems Latest Developments

Table 99. Raytheon Basic Information, Infrared Microbolometer Manufacturing Base,



Sales Area and Its Competitors

Table 100. Raytheon Infrared Microbolometer Product Portfolios and Specifications

Table 101. Raytheon Infrared Microbolometer Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Raytheon Main Business

Table 103. Raytheon Latest Developments

Table 104. L-3 Basic Information, Infrared Microbolometer Manufacturing Base, Sales

Area and Its Competitors

Table 105. L-3 Infrared Microbolometer Product Portfolios and Specifications

Table 106. L-3 Infrared Microbolometer Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 107. L-3 Main Business

Table 108. L-3 Latest Developments

Table 109. NEC Basic Information, Infrared Microbolometer Manufacturing Base, Sales

Area and Its Competitors

Table 110. NEC Infrared Microbolometer Product Portfolios and Specifications

Table 111. NEC Infrared Microbolometer Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 112. NEC Main Business

Table 113. NEC Latest Developments

Table 114. SCD Basic Information, Infrared Microbolometer Manufacturing Base, Sales

Area and Its Competitors

Table 115. SCD Infrared Microbolometer Product Portfolios and Specifications

Table 116. SCD Infrared Microbolometer Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 117. SCD Main Business

Table 118. SCD Latest Developments

Table 119. Zhejiang Dali Basic Information, Infrared Microbolometer Manufacturing

Base, Sales Area and Its Competitors

Table 120. Zhejiang Dali Infrared Microbolometer Product Portfolios and Specifications

Table 121. Zhejiang Dali Infrared Microbolometer Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Zhejiang Dali Main Business

Table 123. Zhejiang Dali Latest Developments

Table 124. Yantai Raytron Basic Information, Infrared Microbolometer Manufacturing

Base, Sales Area and Its Competitors

Table 125. Yantai Raytron Infrared Microbolometer Product Portfolios and

Specifications

Table 126. Yantai Raytron Infrared Microbolometer Sales (K Units), Revenue (\$ Million),



Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Yantai Raytron Main Business

Table 128. Yantai Raytron Latest Developments

Table 129. North GuangWei Basic Information, Infrared Microbolometer Manufacturing

Base, Sales Area and Its Competitors

Table 130. North GuangWei Infrared Microbolometer Product Portfolios and

Specifications

Table 131. North GuangWei Infrared Microbolometer Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. North GuangWei Main Business

Table 133. North GuangWei Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Infrared Microbolometer
- Figure 2. Infrared Microbolometer Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Infrared Microbolometer Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Infrared Microbolometer Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Infrared Microbolometer Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Vanadium Oxide (VOx)
- Figure 10. Product Picture of Amorphous Silicon (A-Si)
- Figure 11. Product Picture of Others
- Figure 12. Global Infrared Microbolometer Sales Market Share by Type in 2022
- Figure 13. Global Infrared Microbolometer Revenue Market Share by Type (2018-2023)
- Figure 14. Infrared Microbolometer Consumed in Aerospace & Defense
- Figure 15. Global Infrared Microbolometer Market: Aerospace & Defense (2018-2023) & (K Units)
- Figure 16. Infrared Microbolometer Consumed in Automotive
- Figure 17. Global Infrared Microbolometer Market: Automotive (2018-2023) & (K Units)
- Figure 18. Infrared Microbolometer Consumed in Video Surveillance
- Figure 19. Global Infrared Microbolometer Market: Video Surveillance (2018-2023) & (K Units)
- Figure 20. Infrared Microbolometer Consumed in Thermography
- Figure 21. Global Infrared Microbolometer Market: Thermography (2018-2023) & (K Units)
- Figure 22. Infrared Microbolometer Consumed in Others
- Figure 23. Global Infrared Microbolometer Market: Others (2018-2023) & (K Units)
- Figure 24. Global Infrared Microbolometer Sales Market Share by Application (2022)
- Figure 25. Global Infrared Microbolometer Revenue Market Share by Application in 2022
- Figure 26. Infrared Microbolometer Sales Market by Company in 2022 (K Units)
- Figure 27. Global Infrared Microbolometer Sales Market Share by Company in 2022
- Figure 28. Infrared Microbolometer Revenue Market by Company in 2022 (\$ Million)
- Figure 29. Global Infrared Microbolometer Revenue Market Share by Company in 2022
- Figure 30. Global Infrared Microbolometer Sales Market Share by Geographic Region (2018-2023)



- Figure 31. Global Infrared Microbolometer Revenue Market Share by Geographic Region in 2022
- Figure 32. Americas Infrared Microbolometer Sales 2018-2023 (K Units)
- Figure 33. Americas Infrared Microbolometer Revenue 2018-2023 (\$ Millions)
- Figure 34. APAC Infrared Microbolometer Sales 2018-2023 (K Units)
- Figure 35. APAC Infrared Microbolometer Revenue 2018-2023 (\$ Millions)
- Figure 36. Europe Infrared Microbolometer Sales 2018-2023 (K Units)
- Figure 37. Europe Infrared Microbolometer Revenue 2018-2023 (\$ Millions)
- Figure 38. Middle East & Africa Infrared Microbolometer Sales 2018-2023 (K Units)
- Figure 39. Middle East & Africa Infrared Microbolometer Revenue 2018-2023 (\$ Millions)
- Figure 40. Americas Infrared Microbolometer Sales Market Share by Country in 2022
- Figure 41. Americas Infrared Microbolometer Revenue Market Share by Country in 2022
- Figure 42. Americas Infrared Microbolometer Sales Market Share by Type (2018-2023)
- Figure 43. Americas Infrared Microbolometer Sales Market Share by Application (2018-2023)
- Figure 44. United States Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Canada Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Mexico Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. Brazil Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 48. APAC Infrared Microbolometer Sales Market Share by Region in 2022
- Figure 49. APAC Infrared Microbolometer Revenue Market Share by Regions in 2022
- Figure 50. APAC Infrared Microbolometer Sales Market Share by Type (2018-2023)
- Figure 51. APAC Infrared Microbolometer Sales Market Share by Application (2018-2023)
- Figure 52. China Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Japan Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. South Korea Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Southeast Asia Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. India Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Australia Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. China Taiwan Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. Europe Infrared Microbolometer Sales Market Share by Country in 2022
- Figure 60. Europe Infrared Microbolometer Revenue Market Share by Country in 2022



- Figure 61. Europe Infrared Microbolometer Sales Market Share by Type (2018-2023)
- Figure 62. Europe Infrared Microbolometer Sales Market Share by Application (2018-2023)
- Figure 63. Germany Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. France Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. UK Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Italy Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Russia Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Middle East & Africa Infrared Microbolometer Sales Market Share by Country in 2022
- Figure 69. Middle East & Africa Infrared Microbolometer Revenue Market Share by Country in 2022
- Figure 70. Middle East & Africa Infrared Microbolometer Sales Market Share by Type (2018-2023)
- Figure 71. Middle East & Africa Infrared Microbolometer Sales Market Share by Application (2018-2023)
- Figure 72. Egypt Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. South Africa Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. Israel Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. Turkey Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. GCC Country Infrared Microbolometer Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. Manufacturing Cost Structure Analysis of Infrared Microbolometer in 2022
- Figure 78. Manufacturing Process Analysis of Infrared Microbolometer
- Figure 79. Industry Chain Structure of Infrared Microbolometer
- Figure 80. Channels of Distribution
- Figure 81. Global Infrared Microbolometer Sales Market Forecast by Region (2024-2029)
- Figure 82. Global Infrared Microbolometer Revenue Market Share Forecast by Region (2024-2029)
- Figure 83. Global Infrared Microbolometer Sales Market Share Forecast by Type (2024-2029)
- Figure 84. Global Infrared Microbolometer Revenue Market Share Forecast by Type (2024-2029)
- Figure 85. Global Infrared Microbolometer Sales Market Share Forecast by Application (2024-2029)
- Figure 86. Global Infrared Microbolometer Revenue Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global Infrared Microbolometer Market Growth 2023-2029

Product link: https://marketpublishers.com/r/GCA06E75449EEN.html

Price: US\$ 3,660.00 (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/GCA06E75449EEN.html

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 https://marketpublishers.com/docs/terms.html

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