

# Global Microbolometer Sales Market Report Forecast 2017-2021

<https://marketpublishers.com/r/GBCD10D826EEN.html>

Date: May 2017

Pages: 127

Price: US\$ 3,040.00 (Single User License)

ID: GBCD10D826EEN

## Abstracts

The report offers a comprehensive evaluation of the market. It does so via in-depth insights, understanding market evolution by tracking historical developments, and analyzing the present scenario and future projections based on optimistic and likely scenarios. Each research report serves as a repository of analysis and information for every facet of the market, including but not limited to: Regional markets, technology developments, types, applications, and the competitive landscape.

The study is a source of reliable data on:

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

This research report analyzes this market on the basis of its market segments, major geographies, and current market trends. Geographies analyzed under this research

report include:

United States

China

Europe

Japan

The Major players reported in the market include:

FLIR Systems DRS Technologies Axis Communications AB Fluke Corporation Opgal

Optronics Industries Bosch Security System L-3 Communications Holdings Zhejiang

Dali Technology Sofradir Group General Dynamics Mission Systems

company 2

company 3

company 4

company 5

company 6

company 7

company 8

company 9

Product Segment Analysis:

Type 1

Type 2

Type 3

Application Segment Analysis:

Application 1

Application 2

Application 3

## **Reasons for Buying this Report**

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

It provides distinctive graphics and exemplified analysis of major market segments

## Contents

### **1 MICROBOLOMETER MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Microbolometer
- 1.2 Classification of Microbolometer
  - 1.2.1 Type
  - 1.2.2 Type
  - 1.2.3 Type
- 1.3 Application of Microbolometer
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 Microbolometer Market States Status and Prospect (2012-2021) by Regions
  - 1.4.1 United States
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Japan
- 1.5 Global Market Size of Microbolometer (2012-2021)
  - 1.5.1 Global Microbolometer Sales and Growth Rate (2012-2021)
  - 1.5.2 Global Microbolometer Revenue and Growth Rate (2012-2021)

### **2 GLOBAL ECONOMIC IMPACT ON MICROBOLOMETER INDUSTRY**

- 2.1 Global Macroeconomic Environment Analysis
  - 2.1.1 Global Macroeconomic Analysis
  - 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

### **3 MICROBOLOMETER MANUFACTURING COST ANALYSIS**

- 3.1 Microbolometer Key Raw Materials Analysis
  - 3.1.1 Key Raw Materials
  - 3.1.2 Price Trend of Key Raw Materials
  - 3.1.3 Key Suppliers of Raw Materials
  - 3.1.4 Market Concentration Rate of Raw Materials
- 3.2 Proportion of Manufacturing Cost Structure
  - 3.2.1 Raw Materials
  - 3.2.2 Labor Cost

### 3.2.3 Manufacturing Process Analysis of Microbolometer

## **4 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

### 4.1 Microbolometer Industrial Chain Analysis

### 4.2 Upstream Raw Materials Sourcing

### 4.3 Raw Materials Sources of Microbolometer Major Manufacturers in 2015

### 4.4 Downstream Buyers

## **5 GLOBAL MICROBOLOMETER COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION**

### 5.1 Global Microbolometer Market Competition by Manufacturers

#### 5.1.1 Global Microbolometer Sales and Market Share of Key Manufacturers (2012-2017)

#### 5.1.2 Global Microbolometer Revenue and Share by Manufacturers (2012-2017)

### 5.2 Global Microbolometer (Volume and Value) by Type

#### 5.2.1 Global Microbolometer Sales and Market Share by Type (2012-2017)

#### 5.2.2 Global Microbolometer Revenue and Market Share by Type (2012-2017)

### 5.3 Global Microbolometer (Volume and Value) by Regions

#### 5.3.1 Global Microbolometer Sales and Market Share by Regions (2012-2017)

#### 5.3.2 Global Microbolometer Revenue and Market Share by Regions (2012-2017)

### 5.4 Global Microbolometer (Volume) by Application

## **6 UNITED STATES MICROBOLOMETER (VOLUME, VALUE AND SALES PRICE)**

### 6.1 United States Microbolometer Sales and Value (2012-2017)

#### 6.1.1 United States Microbolometer Sales and Growth Rate (2012-2017)

#### 6.1.2 United States Microbolometer Revenue and Growth Rate (2012-2017)

#### 6.1.3 United States Microbolometer Sales Price Trend (2012-2017)

### 6.2 United States Microbolometer Sales and Market Share by Manufacturers

### 6.3 United States Microbolometer Sales and Market Share by Type

### 6.4 United States Microbolometer Sales and Market Share by Application

## **7 CHINA MICROBOLOMETER (VOLUME, VALUE AND SALES PRICE)**

### 7.1 China Microbolometer Sales and Value (2012-2017)

#### 7.1.1 China Microbolometer Sales and Growth Rate (2012-2017)

#### 7.1.2 China Microbolometer Revenue and Growth Rate (2012-2017)

- 7.1.3 China Microbolometer Sales Price Trend (2012-2017)
- 7.2 China Microbolometer Sales and Market Share by Manufacturers
- 7.3 China Microbolometer Sales and Market Share by Type
- 7.4 China Microbolometer Sales and Market Share by Application

## **8 EUROPE MICROBOLOMETER (VOLUME, VALUE AND SALES PRICE)**

- 8.1 Europe Microbolometer Sales and Value (2012-2017)
  - 8.1.1 Europe Microbolometer Sales and Growth Rate (2012-2017)
  - 8.1.2 Europe Microbolometer Revenue and Growth Rate (2012-2017)
  - 8.1.3 Europe Microbolometer Sales Price Trend (2012-2017)
- 8.2 Europe Microbolometer Sales and Market Share by Manufacturers
- 8.3 Europe Microbolometer Sales and Market Share by Type
- 8.4 Europe Microbolometer Sales and Market Share by Application

## **9 JAPAN MICROBOLOMETER (VOLUME, VALUE AND SALES PRICE)**

- 9.1 Japan Microbolometer Sales and Value (2012-2017)
  - 9.1.1 Japan Microbolometer Sales and Growth Rate (2012-2017)
  - 9.1.2 Japan Microbolometer Revenue and Growth Rate (2012-2017)
  - 9.1.3 Japan Microbolometer Sales Price Trend (2012-2017)
- 9.2 Japan Microbolometer Sales and Market Share by Manufacturers
- 9.3 Japan Microbolometer Sales and Market Share by Type
- 9.4 Japan Microbolometer Sales and Market Share by Application

## **10 GLOBAL MICROBOLOMETER MANUFACTURERS ANALYSIS**

- 10.1 FLIR Systems DRS Technologies Axis Communications AB Fluke Corporation Opgal Optronics Industries Bosch Security System L-3 Communications Holdings Zhejiang Dali Technology Sofradir Group General Dynamics Mission Systems
  - 10.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.1.2 Product Type, Application and Specification
  - 10.1.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.1.4 Business Overview
- 10.2 company
  - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.2.2 Product Type, Application and Specification
  - 10.2.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.2.4 Business Overview

### 10.3 company

10.3.1 Company Basic Information, Manufacturing Base and Competitors

10.3.2 Product Type, Application and Specification

10.3.3 Sales, Revenue, Price and Gross Margin (2012-2017)

10.3.4 Business Overview

### 10.4 company

10.4.1 Company Basic Information, Manufacturing Base and Competitors

10.4.2 Product Type, Application and Specification

10.4.3 Sales, Revenue, Price and Gross Margin (2012-2017)

10.4.4 Business Overview

### 10.5 company

10.5.1 Company Basic Information, Manufacturing Base and Competitors

10.5.2 Product Type, Application and Specification

10.5.3 Sales, Revenue, Price and Gross Margin (2012-2017)

10.5.4 Business Overview

### 10.6 company

10.6.1 Company Basic Information, Manufacturing Base and Competitors

10.6.2 Product Type, Application and Specification

10.6.3 Sales, Revenue, Price and Gross Margin (2012-2017)

10.6.4 Business Overview

### 10.7 company

10.7.1 Company Basic Information, Manufacturing Base and Competitors

10.7.2 Product Type, Application and Specification

10.7.3 Sales, Revenue, Price and Gross Margin (2012-2017)

10.7.4 Business Overview

### 10.8 company

10.8.1 Company Basic Information, Manufacturing Base and Competitors

10.8.2 Product Type, Application and Specification

10.8.3 Sales, Revenue, Price and Gross Margin (2012-2017)

10.8.4 Business Overview

### 10.9 company

10.9.1 Company Basic Information, Manufacturing Base and Competitors

10.9.2 Product Type, Application and Specification

10.9.3 Sales, Revenue, Price and Gross Margin (2012-2017)

10.9.4 Business Overview

## **11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

### 11.1 Marketing Channel

- 11.1.1 Direct Marketing
- 11.1.2 Indirect Marketing
- 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
  - 11.2.1 Pricing Strategy
  - 11.2.2 Brand Strategy
  - 11.2.3 Target Client
- 11.3 Distributors/Traders List

## **12 MARKET EFFECT FACTORS ANALYSIS**

- 12.1 Technology Progress/Risk
  - 12.1.1 Substitutes Threat
  - 12.1.2 Technology Progress in Related Industry
- 12.2 Consumer Needs/Customer Preference Change
- 12.3 Economic/Political Environmental Change

## **13 GLOBAL MICROBOLOMETER MARKET FORECAST (2017-2021)**

- 13.1 Global Microbolometer Sales, Revenue Forecast (2017-2021)
- 13.2 Global Microbolometer Sales Forecast by Regions (2017-2021)
- 13.3 Global Microbolometer Sales Forecast by Type (2017-2021)
- 13.4 Global Microbolometer Sales Forecast by Application (2017-2021)

## **14 APPENDIX**



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Microbolometer

Table Classification of Microbolometer

Figure Global Sales Market Share of Microbolometer by Type in 2015

Table Applications of Microbolometer

Figure Global Sales Market Share of Microbolometer by Application in 2015

Figure United States Microbolometer Revenue and Growth Rate (2012-2021)

Figure China Microbolometer Revenue and Growth Rate (2012-2021)

Figure Europe Microbolometer Revenue and Growth Rate (2012-2021)

Figure Japan Microbolometer Revenue and Growth Rate (2012-2021)

Figure Global Microbolometer Sales and Growth Rate (2012-2021)

Figure Global Microbolometer Revenue and Growth Rate (2012-2021)

Table Global Microbolometer Sales of Key Manufacturers (2012-2017)

Table Global Microbolometer Sales Share by Manufacturers (2012-2017)

Figure 2015 Microbolometer Sales Share by Manufacturers

Figure 2016 Microbolometer Sales Share by Manufacturers

Table Global Microbolometer Revenue by Manufacturers (2012-2017)

Table Global Microbolometer Revenue Share by Manufacturers (2012-2017)

Table 2015 Global Microbolometer Revenue Share by Manufacturers

Table 2016 Global Microbolometer Revenue Share by Manufacturers

Table Global Microbolometer Sales and Market Share by Type (2012-2017)

Table Global Microbolometer Sales Share by Type (2012-2017)

Figure Sales Market Share of Microbolometer by Type (2012-2017)

Figure Global Microbolometer Sales Growth Rate by Type (2012-2017)

Table Global Microbolometer Revenue and Market Share by Type (2012-2017)

Table Global Microbolometer Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Microbolometer by Type (2012-2017)

Figure Global Microbolometer Revenue Growth Rate by Type (2012-2017)

Table Global Microbolometer Sales and Market Share by Regions (2012-2017)

Table Global Microbolometer Sales Share by Regions (2012-2017)

Figure Sales Market Share of Microbolometer by Regions (2012-2017)

Figure Global Microbolometer Sales Growth Rate by Regions (2012-2017)

Table Global Microbolometer Revenue and Market Share by Regions (2012-2017)

Table Global Microbolometer Revenue Share by Regions (2012-2017)

Figure Revenue Market Share of Microbolometer by Regions (2012-2017)

Figure Global Microbolometer Revenue Growth Rate by Regions (2012-2017)

Table Global Microbolometer Sales and Market Share by Application (2012-2017)  
Table Global Microbolometer Sales Share by Application (2012-2017)  
Figure Sales Market Share of Microbolometer by Application (2012-2017)  
Figure Global Microbolometer Sales Growth Rate by Application (2012-2017)  
Figure United States Microbolometer Sales and Growth Rate (2012-2017)  
Figure United States Microbolometer Revenue and Growth Rate (2012-2017)  
Figure United States Microbolometer Sales Price Trend (2012-2017)  
Table United States Microbolometer Sales by Manufacturers (2012-2017)  
Table United States Microbolometer Market Share by Manufacturers (2012-2017)  
Table United States Microbolometer Sales by Type (2012-2017)  
Table United States Microbolometer Market Share by Type (2012-2017)  
Table United States Microbolometer Sales by Application (2012-2017)  
Table United States Microbolometer Market Share by Application (2012-2017)  
Figure China Microbolometer Sales and Growth Rate (2012-2017)  
Figure China Microbolometer Revenue and Growth Rate (2012-2017)  
Figure China Microbolometer Sales Price Trend (2012-2017)  
Table China Microbolometer Sales by Manufacturers (2012-2017)  
Table China Microbolometer Market Share by Manufacturers (2012-2017)  
Table China Microbolometer Sales by Type (2012-2017)  
Table China Microbolometer Market Share by Type (2012-2017)  
Table China Microbolometer Sales by Application (2012-2017)  
Table China Microbolometer Market Share by Application (2012-2017)  
Figure Europe Microbolometer Sales and Growth Rate (2012-2017)  
Figure Europe Microbolometer Revenue and Growth Rate (2012-2017)  
Figure Europe Microbolometer Sales Price Trend (2012-2017)  
Table Europe Microbolometer Sales by Manufacturers (2012-2017)  
Table Europe Microbolometer Market Share by Manufacturers (2012-2017)  
Table Europe Microbolometer Sales by Type (2012-2017)  
Table Europe Microbolometer Market Share by Type (2012-2017)  
Table Europe Microbolometer Sales by Application (2012-2017)  
Table Europe Microbolometer Market Share by Application (2012-2017)  
Figure Japan Microbolometer Sales and Growth Rate (2012-2017)  
Figure Japan Microbolometer Revenue and Growth Rate (2012-2017)  
Figure Japan Microbolometer Sales Price Trend (2012-2017)  
Table Japan Microbolometer Sales by Manufacturers (2012-2017)  
Table Japan Microbolometer Market Share by Manufacturers (2012-2017)  
Table Japan Microbolometer Sales by Type (2012-2017)  
Table Japan Microbolometer Market Share by Type (2012-2017)  
Table Japan Microbolometer Sales by Application (2012-2017)

Table Japan Microbolometer Market Share by Application (2012-2017)

Table FLIR Systems DRS Technologies Axis Communications AB Fluke Corporation  
Opgal Optronics Industries Bosch Security System L-3 Communications Holdings  
Zhejiang Dali Technology Sofradir Group General Dynamics Mission Systems Basic  
Information List

Table FLIR Systems DRS Technologies Axis Communications AB Fluke Corporation  
Opgal Optronics Industries Bosch Security System L-3 Communications Holdings  
Zhejiang Dali Technology Sofradir Group General Dynamics Mission Systems  
Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure FLIR Systems DRS Technologies Axis Communications AB Fluke Corporation  
Opgal Optronics Industries Bosch Security System L-3 Communications Holdings  
Zhejiang Dali Technology Sofradir Group General Dynamics Mission Systems  
Microbolometer Global Market Share (2012-2017)

Table company 2 Basic Information List

Table company 2 Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure company 2 Microbolometer Global Market Share (2012-2017)

Table company 3 Basic Information List

Table company 3 Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure company 3 Microbolometer Global Market Share (2012-2017)

Table company 4 Basic Information List

Table company 4 Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure company 4 Microbolometer Global Market Share (2012-2017)

Table company 5 Basic Information List

Table company 5 Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure company 5 Microbolometer Global Market Share (2012-2017)

Table company 6 Basic Information List

Table company 6 Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure company 6 Microbolometer Global Market Share (2012-2017)

Table company 7 Basic Information List

Table company 7 Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure company 7 Microbolometer Global Market Share (2012-2017)

Table company 8 Basic Information List

Table company 8 Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure company 8 Microbolometer Global Market Share (2012-2017)

Table company 9 Basic Information List

Table company 9 Microbolometer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure company 9 Microbolometer Global Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials  
Figure Manufacturing Cost Structure of Microbolometer  
Figure Manufacturing Process Analysis of Microbolometer  
Figure Microbolometer Industrial Chain Analysis  
Table Raw Materials Sources of Microbolometer Major Manufacturers in 2015  
Table Major Buyers of Microbolometer  
Table Distributors/Traders List  
Figure Global Microbolometer Sales and Growth Rate Forecast (2017-2021)  
Figure Global Microbolometer Revenue and Growth Rate Forecast (2017-2021)  
Table Global Microbolometer Sales Forecast by Regions (2017-2021)  
Table Global Microbolometer Sales Forecast by Type (2017-2021)  
Table Global Microbolometer Sales Forecast by Application (2017-2021)

## **COMPANIES MENTIONED**

FLIR Systems  
DRS Technologies  
Axis Communications AB  
Fluke Corporation  
Opgal Optronics Industries  
Bosch Security System  
L-3 Communications Holdings  
Zhejiang Dali Technology  
Sofradir Group  
General Dynamics Mission Systems

## I would like to order

Product name: Global Microbolometer Sales Market Report Forecast 2017-2021

Product link: <https://marketpublishers.com/r/GBCD10D826EEN.html>

Price: US\$ 3,040.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBCD10D826EEN.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**

Customer 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