

# United States bioMEMS Market Report 2016

<https://marketpublishers.com/r/UCACC3ABAFDEN.html>

Date: November 2016

Pages: 111

Price: US\$ 3,800.00 (Single User License)

ID: UCACC3ABAFDEN

## Abstracts

### Notes:

Sales, means the sales volume of bioMEMS

Revenue, means the sales value of bioMEMS

This report studies sales (consumption) of bioMEMS in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Intellisense

Kumetrix

Abbott

Akustika

Analog Devices

Baxter

Becton Dickinson (BD)

Teledyne DALSA Inc

Bluechiip

Cepheid

Given Imaging

Integrated Sensing Systems

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by applications, this report focuses on sales, market share and growth rate of bioMEMS in each application, can be divided into

MEMS Pressure Sensors

MEMS Inertial Sensors

MEMS Hearing-Aid Transducer

Microfluidics for diagnostics

Microfluidics for drug delivery

Micromachined needles

Microsurgical tools

Others

## Contents

### United States bioMEMS Market Report 2016

#### **1 BIOMEMS OVERVIEW**

##### 1.1 Product Overview and Scope of bioMEMS

##### 1.2 Classification of bioMEMS

###### 1.2.1 Type I

###### 1.2.2 Type II

###### 1.2.3 Type III

##### 1.3 Application of bioMEMS

###### 1.3.11 MEMS Pressure Sensors

###### 1.3.12 MEMS Inertial Sensors

###### 1.3.13 MEMS Hearing-Aid Transducer

###### 1.3.14 Microfluidics for diagnostics

###### 1.3.15 Microfluidics for drug delivery

###### 1.3.16 Micromachined needles

###### 1.3.17 Microsurgical tools

###### 1.3.18 Others

##### 1.4 United States Market Size Sales (Value) and Revenue (Volume) of bioMEMS (2011-2021)

###### 1.4.1 United States bioMEMS Sales and Growth Rate (2011-2021)

###### 1.4.2 United States bioMEMS Revenue and Growth Rate (2011-2021)

#### **2 UNITED STATES BIOMEMS COMPETITION BY MANUFACTURERS**

##### 2.1 United States bioMEMS Sales and Market Share of Key Manufacturers (2015 and 2016)

##### 2.2 United States bioMEMS Revenue and Share by Manufactures (2015 and 2016)

##### 2.3 United States bioMEMS Average Price by Manufactures (2015 and 2016)

##### 2.4 bioMEMS Market Competitive Situation and Trends

###### 2.4.1 bioMEMS Market Concentration Rate

###### 2.4.2 bioMEMS Market Share of Top 3 and Top 5 Manufacturers

###### 2.4.3 Mergers & Acquisitions, Expansion

#### **3 UNITED STATES BIOMEMS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)**

- 3.1 United States bioMEMS Sales and Market Share by Type (2011-2016)
- 3.2 United States bioMEMS Revenue and Market Share by Type (2011-2016)
- 3.3 United States bioMEMS Price by Type (2011-2016)
- 3.4 United States bioMEMS Sales Growth Rate by Type (2011-2016)

#### **4 UNITED STATES BIOMEMS SALES (VOLUME) BY APPLICATION (2011-2016)**

- 4.1 United States bioMEMS Sales and Market Share by Application (2011-2016)
- 4.2 United States bioMEMS Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

#### **5 UNITED STATES BIOMEMS MANUFACTURERS PROFILES/ANALYSIS**

##### 5.1 Intellisense

- 5.1.1 Company Basic Information, Manufacturing Base and Competitors
- 5.1.2 bioMEMS Product Type, Application and Specification
  - 5.1.2.1 Type I
  - 5.1.2.2 Type II
- 5.1.3 Intellisense bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.1.4 Main Business/Business Overview

##### 5.2 Kumetrix

- 5.2.2 bioMEMS Product Type, Application and Specification
  - 5.2.2.1 Type I
  - 5.2.2.2 Type II
- 5.2.3 Kumetrix bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.2.4 Main Business/Business Overview

##### 5.3 Abbott

- 5.3.2 bioMEMS Product Type, Application and Specification
  - 5.3.2.1 Type I
  - 5.3.2.2 Type II
- 5.3.3 Abbott bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.3.4 Main Business/Business Overview

##### 5.4 Akustika

- 5.4.2 bioMEMS Product Type, Application and Specification
  - 5.4.2.1 Type I
  - 5.4.2.2 Type II
- 5.4.3 Akustika bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.4.4 Main Business/Business Overview

##### 5.5 Analog Devices

- 5.5.2 bioMEMS Product Type, Application and Specification
  - 5.5.2.1 Type I
  - 5.5.2.2 Type II
- 5.5.3 Analog Devices bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.5.4 Main Business/Business Overview
- 5.6 Baxter
  - 5.6.2 bioMEMS Product Type, Application and Specification
    - 5.6.2.1 Type I
    - 5.6.2.2 Type II
  - 5.6.3 Baxter bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.6.4 Main Business/Business Overview
- 5.7 Becton Dickinson (BD)
  - 5.7.2 bioMEMS Product Type, Application and Specification
    - 5.7.2.1 Type I
    - 5.7.2.2 Type II
  - 5.7.3 Becton Dickinson (BD) bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.7.4 Main Business/Business Overview
- 5.8 Teledyne DALSA Inc
  - 5.8.2 bioMEMS Product Type, Application and Specification
    - 5.8.2.1 Type I
    - 5.8.2.2 Type II
  - 5.8.3 Teledyne DALSA Inc bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.8.4 Main Business/Business Overview
- 5.9 Bluechiip
  - 5.9.2 bioMEMS Product Type, Application and Specification
    - 5.9.2.1 Type I
    - 5.9.2.2 Type II
  - 5.9.3 Bluechiip bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.9.4 Main Business/Business Overview
- 5.10 Cepheid
  - 5.10.2 bioMEMS Product Type, Application and Specification
    - 5.10.2.1 Type I
    - 5.10.2.2 Type II
  - 5.10.3 Cepheid bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.10.4 Main Business/Business Overview
- 5.11 Given Imaging
- 5.12 Integrated Sensing Systems

## **6 BIOMEMS MANUFACTURING COST ANALYSIS**

- 6.1 bioMEMS Key Raw Materials Analysis
  - 6.1.1 Key Raw Materials
  - 6.1.2 Price Trend of Key Raw Materials
  - 6.1.3 Key Suppliers of Raw Materials
  - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of bioMEMS

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

- 7.1 bioMEMS Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of bioMEMS Major Manufacturers in 2015
- 7.4 Downstream Buyers

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

- 8.1 Marketing Channel
  - 8.1.1 Direct Marketing
  - 8.1.2 Indirect Marketing
  - 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Distributors/Traders List

## **9 MARKET EFFECT FACTORS ANALYSIS**

- 9.1 Technology Progress/Risk
  - 9.1.1 Substitutes Threat
  - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change

9.3 Economic/Political Environmental Change

## **10 UNITED STATES BIOMEMS MARKET FORECAST (2016-2021)**

10.1 United States bioMEMS Sales, Revenue Forecast (2016-2021)

10.2 United States bioMEMS Sales Forecast by Type (2016-2021)

10.3 United States bioMEMS Sales Forecast by Application (2016-2021)

10.4 bioMEMS Price Forecast (2016-2021)

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

Author List

Disclosure Section

Research Methodology

Data Source

Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of bioMEMS

Table Classification of bioMEMS

Figure United States Sales Market Share of bioMEMS by Type in 2015

Table Application of bioMEMS

Figure United States Sales Market Share of bioMEMS by Application in 2015

Figure MEMS Pressure Sensors Examples

Figure MEMS Inertial Sensors Examples

Figure MEMS Hearing-Aid Transducer Examples

Figure Microfluidics for diagnostics Examples

Figure Microfluidics for drug delivery Examples

Figure Micromachined needles Examples

Figure Microsurgical tools Examples

Figure Others Examples

Figure United States bioMEMS Sales and Growth Rate (2011-2021)

Figure United States bioMEMS Revenue and Growth Rate (2011-2021)

Table United States bioMEMS Sales of Key Manufacturers (2015 and 2016)

Table United States bioMEMS Sales Share by Manufacturers (2015 and 2016)

Figure 2015 bioMEMS Sales Share by Manufacturers

Figure 2016 bioMEMS Sales Share by Manufacturers

Table United States bioMEMS Revenue by Manufacturers (2015 and 2016)

Table United States bioMEMS Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States bioMEMS Revenue Share by Manufacturers

Table 2016 United States bioMEMS Revenue Share by Manufacturers

Table United States Market bioMEMS Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market bioMEMS Average Price of Key Manufacturers in 2015

Figure bioMEMS Market Share of Top 3 Manufacturers

Figure bioMEMS Market Share of Top 5 Manufacturers

Table United States bioMEMS Sales by Type (2011-2016)

Table United States bioMEMS Sales Share by Type (2011-2016)

Figure United States bioMEMS Sales Market Share by Type in 2015

Table United States bioMEMS Revenue and Market Share by Type (2011-2016)

Table United States bioMEMS Revenue Share by Type (2011-2016)

Figure Revenue Market Share of bioMEMS by Type (2011-2016)

Table United States bioMEMS Price by Type (2011-2016)



Figure United States bioMEMS Sales Growth Rate by Type (2011-2016)  
Table United States bioMEMS Sales by Application (2011-2016)  
Table United States bioMEMS Sales Market Share by Application (2011-2016)  
Figure United States bioMEMS Sales Market Share by Application in 2015  
Table United States bioMEMS Sales Growth Rate by Application (2011-2016)  
Figure United States bioMEMS Sales Growth Rate by Application (2011-2016)  
Table Intellisense Basic Information List  
Table Intellisense bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Intellisense bioMEMS Sales Market Share (2011-2016)  
Table Kumetrix Basic Information List  
Table Kumetrix bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Kumetrix bioMEMS Sales Market Share (2011-2016)  
Table Abbott Basic Information List  
Table Abbott bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Abbott bioMEMS Sales Market Share (2011-2016)  
Table Akustika Basic Information List  
Table Akustika bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Akustika bioMEMS Sales Market Share (2011-2016)  
Table Analog Devices Basic Information List  
Table Analog Devices bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Analog Devices bioMEMS Sales Market Share (2011-2016)  
Table Baxter Basic Information List  
Table Baxter bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Baxter bioMEMS Sales Market Share (2011-2016)  
Table Becton Dickinson (BD) Basic Information List  
Table Becton Dickinson (BD) bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Becton Dickinson (BD) bioMEMS Sales Market Share (2011-2016)  
Table Teledyne DALSA Inc Basic Information List  
Table Teledyne DALSA Inc bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Teledyne DALSA Inc bioMEMS Sales Market Share (2011-2016)  
Table Bluechiip Basic Information List  
Table Bluechiip bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Bluechiip bioMEMS Sales Market Share (2011-2016)  
Table Cepheid Basic Information List  
Table Cepheid bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Cepheid bioMEMS Sales Market Share (2011-2016)  
Table Given Imaging Basic Information List

Table Given Imaging bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Given Imaging bioMEMS Sales Market Share (2011-2016)  
Table Integrated Sensing Systems Basic Information List  
Table Integrated Sensing Systems bioMEMS Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Integrated Sensing Systems bioMEMS Sales Market Share (2011-2016)  
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 bioMEMS  
Figure Manufacturing Process Analysis of bioMEMS  
Figure bioMEMS Industrial Chain Analysis  
Table Raw Materials Sources of bioMEMS Major Manufacturers in 2015  
Table Major Buyers of bioMEMS  
Table Distributors/Traders List  
Figure United States bioMEMS Production and Growth Rate Forecast (2016-2021)  
Figure United States bioMEMS Revenue and Growth Rate Forecast (2016-2021)  
Table United States bioMEMS Production Forecast by Type (2016-2021)  
Table United States bioMEMS Consumption Forecast by Application (2016-2021)

## I would like to order

Product name: United States bioMEMS Market Report 2016

Product link: <https://marketpublishers.com/r/UCACC3ABAFDEN.html>

Price: US\$ 3,800.00 (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/UCACC3ABAFDEN.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