

2017-2022 Japan Bioprinting Market Report (Status and Outlook)

https://marketpublishers.com/r/2FCB35D9089EN.html

Date: August 2017 Pages: 114 Price: US\$ 3,360.00 (Single User License) ID: 2FCB35D9089EN

Abstracts

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

The Bioprinting market size will be XX million (USD) in 2022 in Japan, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) XX% from 2016 to 2022.

In Japan market, the top players include

Organovo Holding Inc

Cyfuse Biomedical

BioBots

Luxexcel Group BV

TeVido BioDevices

Aspect Biosystems

3Dynamics Systems

Stratasys Ltd

Voxeljet



Oceanz

Materialise NV

Envision TEC

Bio3D Technologies

Solidscape

This report with sales, revenue and market share for each type, split by product types/category, covering

Magnetic levitation

Inkjet based

Syringe based

Laser based 3D bioprinting

This report focuses on sales, market share and growth rate of Bioprinting in each application, split by applications/end use industries, covers

Medical

Biosensors

Bioinks

Food and animal product bioprinting

Consumer/personal product testing



Contents

1 BIOPRINTING MARKET OVERVIEW

- 1.1 Product Overview and Scope of Bioprinting
- 1.2 Bioprinting Market Segment by Types
- 1.2.1 Japan Bioprinting Sales Present Situation and Outlook by Types (2012-2022)
- 1.2.2 Japan Bioprinting Sales Market Share by Types in 2016
- 1.2.3 Magnetic levitation
- 1.2.4 Inkjet based
- 1.2.5 Syringe based
- Laser based 3D bioprinting
- 1.3 Japan Bioprinting Market Segment by Applications/End Use Industries
- 1.3.1 Japan Bioprinting Sales Present Situation and Outlook by Applications/End Industrials (2012-2022)
 - 1.3.2 Japan Bioprinting Sales Market Share by Applications/End Industrials in 2016
 - 1.3.3 Medical
 - 1.3.4 Biosensors
 - 1.3.5 Bioinks
- 1.3.6 Food and animal product bioprinting

Consumer/personal product testing

- 1.4 Japan Bioprinting Overview and Market Size (Value) (2012-2022)
- 1.4.1 Japan Market Bioprinting Overview

1.4.2 Japan Bioprinting Market Size (Value and Volume) Status and Forecast (2012-2022)

2 JAPAN BIOPRINTING SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS/MANUFACTURERS

- 2.1 Japan Bioprinting Sales and Market Share (2012-2017) by Vendors/Manufacturers
- 2.2 Japan Bioprinting Revenue and Market Share by Vendors (2012-2017)
- 2.3 Japan Bioprinting Average Price by Vendors in 2016

2.4 Japan Bioprinting Manufacturing Base Distribution, Sales Area, Product Types by Vendors

- 2.5 Bioprinting Market Competitive Situation and Trends
 - 2.5.1 Bioprinting Market Concentration Rate
 - 2.5.2 Bioprinting Market Share of Top 3 and Top 5 Vendors
 - 2.5.3 Mergers & Acquisitions, Expansion



3 JAPAN BIOPRINTING SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2012-2017)

3.1 Japan Bioprinting Sales, Revenue, Market Share and Price by Type (2012-2017)

- 3.1.1 Japan Bioprinting Sales and Market Share by Type (2012-2017)
- 3.1.2 Japan Bioprinting Revenue and Market Share by Type (2012-2017)
- 3.1.3 Japan Bioprinting Price by Type (2012-2017)
- 3.2 Japan Bioprinting Sales and Market Share by Application (2012-2017)

3.3 Japan Market Bioprinting Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

4 JAPAN BIOPRINTING VENDORS/MANUFACTURERS PROFILES AND SALES DATA

4.1 Organovo Holding Inc

4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.1.2 Bioprinting Product Types, Application and Specification

4.1.2.1 Type

4.1.2.2 Type

4.1.3 Organovo Holding Inc Bioprinting Sales, Revenue, Price and Gross Margin

(2012-2017)

4.1.4 Main Business/Business Overview

4.2 Cyfuse Biomedical

4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.2.2 Bioprinting Product Types, Application and Specification

4.2.2.1 Type

4.2.2.2 Type

4.2.3 Cyfuse Biomedical Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

4.2.4 Main Business/Business Overview

4.3 BioBots

4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.3.2 Bioprinting Product Types, Application and Specification

4.3.2.1 Type

4.3.2.2 Type

4.3.3 BioBots Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)



4.3.4 Main Business/Business Overview 4.4 Luxexcel Group BV 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors 4.4.2 Bioprinting Product Types, Application and Specification 4.4.2.1 Type 4.4.2.2 Type 4.4.3 Luxexcel Group BV Bioprinting Sales, Revenue, Price and Gross Margin (2012 - 2017)4.4.4 Main Business/Business Overview 4.5 TeVido BioDevices 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors 4.5.2 Bioprinting Product Types, Application and Specification 4.5.2.1 Type 4.5.2.2 Type 4.5.3 TeVido BioDevices Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)4.5.4 Main Business/Business Overview 4.6 Aspect Biosystems 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors 4.6.2 Bioprinting Product Types, Application and Specification 4.6.2.1 Type 4.6.2.2 Type 4.6.3 Aspect Biosystems Bioprinting Sales, Revenue, Price and Gross Margin (2012 - 2017)4.6.4 Main Business/Business Overview 4.7 3Dynamics Systems 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors 4.7.2 Bioprinting Product Types, Application and Specification 4.7.2.1 Type 4.7.2.2 Type 4.7.3 3Dynamics Systems Bioprinting Sales, Revenue, Price and Gross Margin (2012 - 2017)

4.7.4 Main Business/Business Overview

4.8 Stratasys Ltd

4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its



Competitors

4.8.2 Bioprinting Product Types, Application and Specification

4.8.2.1 Type

4.8.2.2 Type

4.8.3 Stratasys Ltd Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

4.8.4 Main Business/Business Overview

4.9 Voxeljet

4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.9.2 Bioprinting Product Types, Application and Specification

9.9.2.1 Type

9.9.2.2 Type

4.9.3 Voxeljet Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

4.9.4 Main Business/Business Overview

4.10 Oceanz

4.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.10.2 Bioprinting Product Types, Application and Specification

4.10.2.1 Type

4.10.2.2 Type

4.10.3 Oceanz Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

4.10.4 Main Business/Business Overview

4.11 Materialise NV

4.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.11.2 Bioprinting Product Types, Application and Specification

4.11.2.1 Type

4.11.2.2 Type

4.11.3 Materialise NV Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

4.11.4 Main Business/Business Overview

4.12 Envision TEC

4.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.12.2 Bioprinting Product Types, Application and Specification

4.12.2.1 Type

4.12.2.2 Type

4.12.3 Envision TEC Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

4.12.4 Main Business/Business Overview



4.13 Bio3D Technologies

4.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

- 4.13.2 Bioprinting Product Types, Application and Specification
- 4.13.2.1 Type
- 4.13.2.2 Type

4.13.3 Bio3D Technologies Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

- 4.13.4 Main Business/Business Overview
- 4.14 Solidscape

4.14.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

- 4.14.2 Bioprinting Product Types, Application and Specification
 - 4.14.2.1 Type
 - 4.14.2.2 Type
- 4.14.3 Solidscape Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.14.4 Main Business/Business Overview

5 PRODUCTION COST ANALYSIS OF BIOPRINTING

- 5.1 Main Raw Materials of Bioprinting
 - 5.1.1 List of Bioprinting Main Raw Materials
 - 5.1.2 Bioprinting Main Raw Materials Price Analysis
 - 5.1.3 Bioprinting Raw Materials Major Suppliers
- 5.1.4 Bioprinting Main Raw Materials Market Concentration Rate
- 5.2 Production Cost Structure of Bioprinting
 - 5.2.1 Raw Materials
 - 5.2.2 Labor Cost
 - 5.2.3 Production Expenses
- 5.3 Bioprinting Manufacturing Process/Method

6 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS

- 6.1 Bioprinting Value Chain Analysis
- 6.2 Upstream Raw Materials Purchasing
- 6.3 Raw Materials Sources of Bioprinting Major Vendors in 2016
- 6.4 Downstream Buyers

7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS



- 7.1 Sales Channel
 - 7.1.1 Direct Sales
 - 7.1.2 Indirect Sales
 - 7.1.3 Sales Channel Development Trend
- 7.2 Product Market Positioning
 - 7.2.1 Pricing Strategy
 - 7.2.2 Brand Strategy
 - 7.2.3 Target Client
- 7.3 Bioprinting Distributors/Traders List in Japan

8 MARKET INFLUENCES FACTORS ANALYSIS

- 8.1 Changes from the Related Industries
- 8.2 Substitutes Threat
- 8.3 Customer Preference Change
- 8.4 Economic/Political Environmental Change
- 8.5 Upstream and Downstream Fluctuation

9 JAPAN BIOPRINTING MARKET FORECAST (2017-2022)

- 9.1 Japan Bioprinting Sales, Revenue and Price Forecast (2017-2022)
 - 9.1.1 Japan Bioprinting Sales and Growth Rate Forecast (2017-2022)
 - 9.1.2 Japan Bioprinting Revenue and Growth Rate Forecast (2017-2022)
- 9.1.3 Japan Bioprinting Price Trend Forecast (2017-2022)
- 9.2 Japan Bioprinting Sales Forecast by Type (2017-2022)
- 9.3 Japan Bioprinting Sales Forecast by Application (2017-2022)

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Bioprinting

Table Product Specifications of Bioprinting

Figure Japan Bioprinting Sales (volume) for Each Type (2012-2022)

Figure Japan Bioprinting Sales Market Share by Types in 2016

Table Types of Bioprinting

Figure Product Picture of Magnetic levitation

Table Major Players of Magnetic levitation

Figure Product Picture of Inkjet based

Table Major Players of Inkjet based

Figure Product Picture of Syringe based

Table Major Players of Syringe based

Figure Product Picture of Laser based 3D bioprinting

Table Major Players of Laser based 3D bioprinting

Figure Japan Bioprinting Sales Present Situation and Outlook by Applications (2012-2022)

Figure Japan Bioprinting Sales Market Share by Applications/End Industrials in 2016

Table Applications of Bioprinting

Figure Medical Examples

Figure Biosensors Examples

Figure Bioinks Examples

Figure Food and animal product bioprinting Examples

Figure Consumer/personal product testing Examples

Figure Japan Bioprinting Revenue (Million USD) Status and Forecast (2012-2022)

Figure Japan Bioprinting Sales (Volume) Status and Forecast (2012-2022)

Table Japan Bioprinting Sales by Vendors (2012-2017)

Table Japan Bioprinting Sales Market Share (%) by Vendors (2012-2017)

Figure Japan Bioprinting Sales Share by Vendors in 2016

Figure Japan Bioprinting Sales Share by Vendors in 2017

Table Japan Bioprinting Revenue (Million USD) by Vendors (2012-2017)

Table Japan Bioprinting Revenue Market Share (%) by Vendors (2012-2017)

Figure Japan Bioprinting Revenue Share by Vendors in 2016

Figure Japan Bioprinting Revenue Share by Vendors in 2017

Figure Japan Bioprinting Average Price by Vendors in 2016

Table Japan Bioprinting Manufacturing Base Distribution and Sales Area by Vendors Table Vendors Bioprinting Product Types



Figure Bioprinting Market Share of Top 3 Vendors Figure Bioprinting Market Share of Top 5 Vendors Table Japan Bioprinting Sales by Type (2012-2017) Table Japan Bioprinting Sales and Market Share by Type (2012-2017) Figure Japan Bioprinting Sales Market Share by Type 2016 Figure 2016 Japan Bioprinting Sales Market Share by Type Table Japan Bioprinting Revenue (Million USD) by Type (2012-2017) Table Japan Bioprinting Revenue Market Share by Type (2012-2017) Figure Japan Bioprinting Revenue Market Share by Type 2016 Figure 2016 Japan Bioprinting Revenue Market Share by Type Table Japan Bioprinting Price by Type (2012-2017) Table Japan Bioprinting Sales by Application (2012-2017) Table Japan Bioprinting Sales and Market Share by Application (2012-2017) Figure Japan Bioprinting Sales Market Share by Application (2012-2017) Figure 2016 Japan Bioprinting Sales Market Share by Application Table Japan Market Bioprinting Sales, Revenue (Million USD), Price and Gross Margin (2012 - 2017)Table Organovo Holding Inc Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Organovo Holding Inc Bioprinting Sales, Revenue, Price and Gross Margin (2012 - 2017)Figure Organovo Holding Inc Bioprinting Market Share (2012-2017) Table Cyfuse Biomedical Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Cyfuse Biomedical Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)Figure Cyfuse Biomedical Bioprinting Market Share (2012-2017) Table BioBots Basic Information, Manufacturing Base, Sales Area and Its Competitors Table BioBots Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017) Figure BioBots Bioprinting Market Share (2012-2017) Table Luxexcel Group BV Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Luxexcel Group BV Bioprinting Sales, Revenue, Price and Gross Margin (2012 - 2017)Figure Luxexcel Group BV Bioprinting Market Share (2012-2017) Table TeVido BioDevices Basic Information, Manufacturing Base, Sales Area and Its Competitors Table TeVido BioDevices Bioprinting Sales, Revenue, Price and Gross Margin

(2012-2017)



Figure TeVido BioDevices Bioprinting Market Share (2012-2017)

Table Aspect Biosystems Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Aspect Biosystems Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Aspect Biosystems Bioprinting Market Share (2012-2017)

Table 3Dynamics Systems Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table 3Dynamics Systems Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

Figure 3Dynamics Systems Bioprinting Market Share (2012-2017)

Table Stratasys Ltd Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Stratasys Ltd Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)Figure Stratasys Ltd Bioprinting Market Share (2012-2017)

Table Voxeljet Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Voxeljet Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017) Figure Voxeljet Bioprinting Market Share (2012-2017)

Table Oceanz Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Oceanz Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Oceanz Bioprinting Market Share (2012-2017)

Table Materialise NV Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Materialise NV Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017) Figure Materialise NV Bioprinting Market Share (2012-2017)

Table Envision TEC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Envision TEC Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017) Figure Envision TEC Bioprinting Market Share (2012-2017)

Table Bio3D Technologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Bio3D Technologies Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Bio3D Technologies Bioprinting Market Share (2012-2017)

Table Solidscape Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Solidscape Bioprinting Sales, Revenue, Price and Gross Margin (2012-2017)Figure Solidscape Bioprinting Market Share (2012-2017)

 Table Production Base and Market Concentration Rate of Raw Material



Figure Bioprinting Main Raw Materials Price Trend Table Bioprinting Raw Materials Major Suppliers List Figure Production Cost Structure of Bioprinting Figure Bioprinting Manufacturing Process/Method Figure Bioprinting Value Chain Analysis Table Raw Materials Sources of Bioprinting Major Vendors in 2016 Table Major Buyers of Bioprinting Table Bioprinting Distributors/Traders List in Japan Figure Japan Bioprinting Sales and Growth Rate Forecast (2017-2022) Figure Japan Bioprinting Revenue and Growth Rate Forecast (2017-2022) Figure Japan Bioprinting Price Trend Forecast (2017-2022) Table Japan Bioprinting Sales Forecast by Type (2017-2022) Figure Japan Bioprinting Sales Market Share Forecast by Type (2017-2022) Figure Japan Bioprinting Sales Market Share Forecast by Type in 2022 Table Japan Bioprinting Sales Forecast by Application (2017-2022) Figure Japan Bioprinting Sales Market Share Forecast by Application (2017-2022) Figure Japan Bioprinting Sales Market Share Forecast by Application in 2022



I would like to order

Product name: 2017-2022 Japan Bioprinting Market Report (Status and Outlook) Product link: <u>https://marketpublishers.com/r/2FCB35D9089EN.html</u>

> Price: US\$ 3,360.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/2FCB35D9089EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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