

# Global Digital Microfluidic Devices Market Professional Survey Report 2017

<https://marketpublishers.com/r/G1DC31A9335WEN.html>

Date: November 2017

Pages: 100

Price: US\$ 3,500.00 (Single User License)

ID: G1DC31A9335WEN

## Abstracts

This report studies Digital Microfluidic Devices in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Microfluidics Corporation

Syrris

Nanoscribe

Dolomite Microfluidics

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Microfluidic Chips

Hybrid Devices

3D Device

By Application, the market can be split into

Airborne Chemical Detection

DNA Sequencing

Tissue Engineering

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Digital Microfluidic Devices Market Professional Survey Report 2017

## **1 INDUSTRY OVERVIEW OF DIGITAL MICROFLUIDIC DEVICES**

### 1.1 Definition and Specifications of Digital Microfluidic Devices

- 1.1.1 Definition of Digital Microfluidic Devices
- 1.1.2 Specifications of Digital Microfluidic Devices

### 1.2 Classification of Digital Microfluidic Devices

- 1.2.1 Microfluidic Chips
- 1.2.2 Hybrid Devices
- 1.2.3 3D Device

### 1.3 Applications of Digital Microfluidic Devices

- 1.3.1 Airborne Chemical Detection
- 1.3.2 DNA Sequencing
- 1.3.3 Tissue Engineering

### 1.4 Market Segment by Regions

- 1.4.1 North America
- 1.4.2 China
- 1.4.3 Europe
- 1.4.4 Southeast Asia
- 1.4.5 Japan
- 1.4.6 India

## **2 MANUFACTURING COST STRUCTURE ANALYSIS OF DIGITAL MICROFLUIDIC DEVICES**

### 2.1 Raw Material and Suppliers

### 2.2 Manufacturing Cost Structure Analysis of Digital Microfluidic Devices

### 2.3 Manufacturing Process Analysis of Digital Microfluidic Devices

### 2.4 Industry Chain Structure of Digital Microfluidic Devices

## **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF DIGITAL MICROFLUIDIC DEVICES**

### 3.1 Capacity and Commercial Production Date of Global Digital Microfluidic Devices Major Manufacturers in 2016

### 3.2 Manufacturing Plants Distribution of Global Digital Microfluidic Devices Major

Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Digital Microfluidic Devices Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Digital Microfluidic Devices Major Manufacturers in 2016

## **4 GLOBAL DIGITAL MICROFLUIDIC DEVICES OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Digital Microfluidic Devices Capacity and Growth Rate Analysis

4.2.2 2016 Digital Microfluidic Devices Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Digital Microfluidic Devices Sales and Growth Rate Analysis

4.3.2 2016 Digital Microfluidic Devices Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Digital Microfluidic Devices Sales Price

4.4.2 2016 Digital Microfluidic Devices Sales Price Analysis (Company Segment)

## **5 DIGITAL MICROFLUIDIC DEVICES REGIONAL MARKET ANALYSIS**

5.1 North America Digital Microfluidic Devices Market Analysis

5.1.1 North America Digital Microfluidic Devices Market Overview

5.1.2 North America 2012-2017E Digital Microfluidic Devices Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Digital Microfluidic Devices Sales Price Analysis

5.1.4 North America 2016 Digital Microfluidic Devices Market Share Analysis

5.2 China Digital Microfluidic Devices Market Analysis

5.2.1 China Digital Microfluidic Devices Market Overview

5.2.2 China 2012-2017E Digital Microfluidic Devices Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Digital Microfluidic Devices Sales Price Analysis

5.2.4 China 2016 Digital Microfluidic Devices Market Share Analysis

5.3 Europe Digital Microfluidic Devices Market Analysis

5.3.1 Europe Digital Microfluidic Devices Market Overview

5.3.2 Europe 2012-2017E Digital Microfluidic Devices Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Digital Microfluidic Devices Sales Price Analysis

- 5.3.4 Europe 2016 Digital Microfluidic Devices Market Share Analysis
- 5.4 Southeast Asia Digital Microfluidic Devices Market Analysis
  - 5.4.1 Southeast Asia Digital Microfluidic Devices Market Overview
  - 5.4.2 Southeast Asia 2012-2017E Digital Microfluidic Devices Local Supply, Import, Export, Local Consumption Analysis
  - 5.4.3 Southeast Asia 2012-2017E Digital Microfluidic Devices Sales Price Analysis
  - 5.4.4 Southeast Asia 2016 Digital Microfluidic Devices Market Share Analysis
- 5.5 Japan Digital Microfluidic Devices Market Analysis
  - 5.5.1 Japan Digital Microfluidic Devices Market Overview
  - 5.5.2 Japan 2012-2017E Digital Microfluidic Devices Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Digital Microfluidic Devices Sales Price Analysis
  - 5.5.4 Japan 2016 Digital Microfluidic Devices Market Share Analysis
- 5.6 India Digital Microfluidic Devices Market Analysis
  - 5.6.1 India Digital Microfluidic Devices Market Overview
  - 5.6.2 India 2012-2017E Digital Microfluidic Devices Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Digital Microfluidic Devices Sales Price Analysis
  - 5.6.4 India 2016 Digital Microfluidic Devices Market Share Analysis

## **6 GLOBAL 2012-2017E DIGITAL MICROFLUIDIC DEVICES SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017E Digital Microfluidic Devices Sales by Type
- 6.2 Different Types of Digital Microfluidic Devices Product Interview Price Analysis
- 6.3 Different Types of Digital Microfluidic Devices Product Driving Factors Analysis
  - 6.3.1 Microfluidic Chips of Digital Microfluidic Devices Growth Driving Factor Analysis
  - 6.3.2 Hybrid Devices of Digital Microfluidic Devices Growth Driving Factor Analysis
  - 6.3.3 3D Device of Digital Microfluidic Devices Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E DIGITAL MICROFLUIDIC DEVICES SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017E Digital Microfluidic Devices Consumption by Application
- 7.2 Different Application of Digital Microfluidic Devices Product Interview Price Analysis
- 7.3 Different Application of Digital Microfluidic Devices Product Driving Factors Analysis
  - 7.3.1 Airborne Chemical Detection of Digital Microfluidic Devices Growth Driving Factor Analysis
  - 7.3.2 DNA Sequencing of Digital Microfluidic Devices Growth Driving Factor Analysis

### 7.3.3 Tissue Engineering of Digital Microfluidic Devices Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF DIGITAL MICROFLUIDIC DEVICES**

### 8.1 Microfluidics Corporation

#### 8.1.1 Company Profile

#### 8.1.2 Product Picture and Specifications

##### 8.1.2.1 Product A

##### 8.1.2.2 Product B

#### 8.1.3 Microfluidics Corporation 2016 Digital Microfluidic Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.1.4 Microfluidics Corporation 2016 Digital Microfluidic Devices Business Region Distribution Analysis

### 8.2 Syrris

#### 8.2.1 Company Profile

#### 8.2.2 Product Picture and Specifications

##### 8.2.2.1 Product A

##### 8.2.2.2 Product B

#### 8.2.3 Syrris 2016 Digital Microfluidic Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.2.4 Syrris 2016 Digital Microfluidic Devices Business Region Distribution Analysis

### 8.3 Nanoscribe

#### 8.3.1 Company Profile

#### 8.3.2 Product Picture and Specifications

##### 8.3.2.1 Product A

##### 8.3.2.2 Product B

#### 8.3.3 Nanoscribe 2016 Digital Microfluidic Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.3.4 Nanoscribe 2016 Digital Microfluidic Devices Business Region Distribution Analysis

### 8.4 Dolomite Microfluidics

#### 8.4.1 Company Profile

#### 8.4.2 Product Picture and Specifications

##### 8.4.2.1 Product A

##### 8.4.2.2 Product B

#### 8.4.3 Dolomite Microfluidics 2016 Digital Microfluidic Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.4.4 Dolomite Microfluidics 2016 Digital Microfluidic Devices Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF DIGITAL MICROFLUIDIC DEVICES MARKET**

### 9.1 Global Digital Microfluidic Devices Market Trend Analysis

#### 9.1.1 Global 2017-2022 Digital Microfluidic Devices Market Size (Volume and Value) Forecast

#### 9.1.2 Global 2017-2022 Digital Microfluidic Devices Sales Price Forecast

### 9.2 Digital Microfluidic Devices Regional Market Trend

#### 9.2.1 North America 2017-2022 Digital Microfluidic Devices Consumption Forecast

#### 9.2.2 China 2017-2022 Digital Microfluidic Devices Consumption Forecast

#### 9.2.3 Europe 2017-2022 Digital Microfluidic Devices Consumption Forecast

#### 9.2.4 Southeast Asia 2017-2022 Digital Microfluidic Devices Consumption Forecast

#### 9.2.5 Japan 2017-2022 Digital Microfluidic Devices Consumption Forecast

#### 9.2.6 India 2017-2022 Digital Microfluidic Devices Consumption Forecast

### 9.3 Digital Microfluidic Devices Market Trend (Product Type)

### 9.4 Digital Microfluidic Devices Market Trend (Application)

## **10 DIGITAL MICROFLUIDIC DEVICES MARKETING TYPE ANALYSIS**

### 10.1 Digital Microfluidic Devices Regional Marketing Type Analysis

### 10.2 Digital Microfluidic Devices International Trade Type Analysis

### 10.3 Traders or Distributors with Contact Information of Digital Microfluidic Devices by Region

### 10.4 Digital Microfluidic Devices Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF DIGITAL MICROFLUIDIC DEVICES**

### 11.1 Consumer 1 Analysis

### 11.2 Consumer 2 Analysis

### 11.3 Consumer 3 Analysis

### 11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL DIGITAL MICROFLUIDIC DEVICES MARKET PROFESSIONAL SURVEY REPORT 2017**

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Digital Microfluidic Devices  
Table Product Specifications of Digital Microfluidic Devices  
Table Classification of Digital Microfluidic Devices  
Figure Global Production Market Share of Digital Microfluidic Devices by Type in 2016  
Figure Microfluidic Chips Picture  
Table Major Manufacturers of Microfluidic Chips  
Figure Hybrid Devices Picture  
Table Major Manufacturers of Hybrid Devices  
Figure 3D Device Picture  
Table Major Manufacturers of 3D Device  
Table Applications of Digital Microfluidic Devices  
Figure Global Consumption Volume Market Share of Digital Microfluidic Devices by Application in 2016  
Figure Airborne Chemical Detection Examples  
Table Major Consumers in Airborne Chemical Detection  
Figure DNA Sequencing Examples  
Table Major Consumers in DNA Sequencing  
Figure Tissue Engineering Examples  
Table Major Consumers in Tissue Engineering  
Figure Market Share of Digital Microfluidic Devices by Regions  
Figure North America Digital Microfluidic Devices Market Size (Million USD) (2012-2022)  
Figure China Digital Microfluidic Devices Market Size (Million USD) (2012-2022)  
Figure Europe Digital Microfluidic Devices Market Size (Million USD) (2012-2022)  
Figure Southeast Asia Digital Microfluidic Devices Market Size (Million USD) (2012-2022)  
Figure Japan Digital Microfluidic Devices Market Size (Million USD) (2012-2022)  
Figure India Digital Microfluidic Devices Market Size (Million USD) (2012-2022)  
Table Digital Microfluidic Devices Raw Material and Suppliers  
Table Manufacturing Cost Structure Analysis of Digital Microfluidic Devices in 2016  
Figure Manufacturing Process Analysis of Digital Microfluidic Devices  
Figure Industry Chain Structure of Digital Microfluidic Devices  
Table Capacity and Commercial Production Date of Global Digital Microfluidic Devices Major Manufacturers in 2016  
Table Manufacturing Plants Distribution of Global Digital Microfluidic Devices Major

Manufacturers in 2016

Table R&D Status and Technology Source of Global Digital Microfluidic Devices Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Digital Microfluidic Devices Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Digital Microfluidic Devices 2012-2017

Figure Global 2012-2017E Digital Microfluidic Devices Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Digital Microfluidic Devices Market Size (Value) and Growth Rate

Table 2012-2017E Global Digital Microfluidic Devices Capacity and Growth Rate

Table 2016 Global Digital Microfluidic Devices Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Digital Microfluidic Devices Sales (K Units) and Growth Rate

Table 2016 Global Digital Microfluidic Devices Sales (K Units) List (Company Segment)

Table 2012-2017E Global Digital Microfluidic Devices Sales Price (USD/Unit)

Table 2016 Global Digital Microfluidic Devices Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Digital Microfluidic Devices 2012-2017E

Figure North America 2012-2017E Digital Microfluidic Devices Sales Price (USD/Unit)

Figure North America 2016 Digital Microfluidic Devices Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Digital Microfluidic Devices 2012-2017E

Figure China 2012-2017E Digital Microfluidic Devices Sales Price (USD/Unit)

Figure China 2016 Digital Microfluidic Devices Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Digital Microfluidic Devices 2012-2017E

Figure Europe 2012-2017E Digital Microfluidic Devices Sales Price (USD/Unit)

Figure Europe 2016 Digital Microfluidic Devices Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Digital Microfluidic Devices 2012-2017E

Figure Southeast Asia 2012-2017E Digital Microfluidic Devices Sales Price (USD/Unit)

Figure Southeast Asia 2016 Digital Microfluidic Devices Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Digital Microfluidic Devices 2012-2017E

Figure Japan 2012-2017E Digital Microfluidic Devices Sales Price (USD/Unit)

Figure Japan 2016 Digital Microfluidic Devices Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Digital Microfluidic Devices 2012-2017E

Figure India 2012-2017E Digital Microfluidic Devices Sales Price (USD/Unit)

Figure India 2016 Digital Microfluidic Devices Sales Market Share

Table Global 2012-2017E Digital Microfluidic Devices Sales (K Units) by Type

Table Different Types Digital Microfluidic Devices Product Interview Price

Table Global 2012-2017E Digital Microfluidic Devices Sales (K Units) by Application

Table Different Application Digital Microfluidic Devices Product Interview Price

Table Microfluidics Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2016 Microfluidics Corporation Digital Microfluidic Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Microfluidics Corporation Digital Microfluidic Devices Business Region Distribution

Table Syrris Information List

Table Product A Overview

Table Product B Overview

Table 2016 Syrris Digital Microfluidic Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Syrris Digital Microfluidic Devices Business Region Distribution

Table Nanoscribe Information List

Table Product A Overview

Table Product B Overview

Table 2015 Nanoscribe Digital Microfluidic Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Nanoscribe Digital Microfluidic Devices Business Region Distribution

Table Dolomite Microfluidics Information List

Table Product A Overview

Table Product B Overview

Table 2016 Dolomite Microfluidics Digital Microfluidic Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Dolomite Microfluidics Digital Microfluidic Devices Business Region

## Distribution

Figure Global 2017-2022 Digital Microfluidic Devices Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Digital Microfluidic Devices Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Digital Microfluidic Devices Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Digital Microfluidic Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Digital Microfluidic Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Digital Microfluidic Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Digital Microfluidic Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Digital Microfluidic Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Digital Microfluidic Devices Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Digital Microfluidic Devices by Type 2017-2022

Table Global Consumption Volume (K Units) of Digital Microfluidic Devices by Application 2017-2022

Table Traders or Distributors with Contact Information of Digital Microfluidic Devices by Region

## I would like to order

Product name: Global Digital Microfluidic Devices Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G1DC31A9335WEN.html>

Price: US\$ 3,500.00 (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/G1DC31A9335WEN.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