

# Global Sapphire Substrate Material Market Research Report 2012-2024

<https://marketpublishers.com/r/G12D8347AFAEN.html>

Date: July 2019

Pages: 81

Price: US\$ 2,400.00 (Single User License)

ID: G12D8347AFAEN

## Abstracts

### SUMMARY

The global Sapphire Substrate Material market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

C-Plane Sapphire Substrate

R/M-Plane Sapphire Substrate

Pattern Sapphire Substrate

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Precision Micro-Optics

Hansol Technics

## Semiconductor Wafer

Rubicon Technology

Meller Optics

KYOCERA Corporation

Saint-Gobain Group

Crystal Applied Technology

Crystalwise Technology Inc

Monocrystal Inc

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

LED

RFIC

Laser Diodes

Silicon on Sapphire (SoS) ICs

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Objectives of Research

##### 1.1.1 Definition

##### 1.1.2 Specifications

#### 1.2 Market Segment

##### 1.2.1 by Type

###### 1.2.1.1 C-Plane Sapphire Substrate

###### 1.2.1.2 R/M-Plane Sapphire Substrate

###### 1.2.1.3 Pattern Sapphire Substrate

##### 1.2.2 by Application

###### 1.2.2.1 LED

###### 1.2.2.2 RFIC

###### 1.2.2.3 Laser Diodes

###### 1.2.2.4 Silicon on Sapphire (SoS) ICs

###### 1.2.2.5 Others

##### 1.2.3 by Regions

### 2 INDUSTRY CHAIN

#### 2.1 Industry Chain Structure

#### 2.2 Upstream

#### 2.3 Market

##### 2.3.1 SWOT

##### 2.3.2 Dynamics

### 3 ENVIRONMENTAL ANALYSIS

#### 3.1 Policy

#### 3.2 Economic

#### 3.3 Technology

#### 3.4 Market Entry

### 4 MARKET SEGMENTATION BY TYPE

#### 4.1 Market Size

##### 4.1.1 C-Plane Sapphire Substrate Market, 2013-2018

- 4.1.2 R/M-Plane Sapphire Substrate Market, 2013-2018
- 4.1.3 Pattern Sapphire Substrate Market, 2013-2018
- 4.2 Market Forecast
  - 4.2.1 C-Plane Sapphire Substrate Market Forecast, 2019-2024
  - 4.2.2 R/M-Plane Sapphire Substrate Market Forecast, 2019-2024
  - 4.2.3 Pattern Sapphire Substrate Market Forecast, 2019-2024

## **5 MARKET SEGMENTATION BY APPLICATION**

### 5.1 Market Size

- 5.1.1 LED Market, 2013-2018
- 5.1.2 RFIC Market, 2013-2018
- 5.1.3 Laser Diodes Market, 2013-2018
- 5.1.4 Silicon on Sapphire (SoS) ICs Market, 2013-2018
- 5.1.5 Others Market, 2013-2018

### 5.2 Market Forecast

- 5.2.1 LED Market Forecast, 2019-2024
- 5.2.2 RFIC Market Forecast, 2019-2024
- 5.2.3 Laser Diodes Market Forecast, 2019-2024
- 5.2.4 Silicon on Sapphire (SoS) ICs Market Forecast, 2019-2024
- 5.2.5 Others Market Forecast, 2019-2024

## **6 MARKET SEGMENTATION BY REGION**

### 6.1 Market Size

- 6.1.1 Asia-Pacific
  - 6.1.1.1 Asia-Pacific Market, 2012-2018
  - 6.1.1.2 Asia-Pacific Market by Type
  - 6.1.1.3 Asia-Pacific Market by Application
- 6.1.2 North America
  - 6.1.2.1 North America Market, 2012-2018
  - 6.1.2.2 North America Market by Type
  - 6.1.2.3 North America Market by Application
- 6.1.3 Europe
  - 6.1.3.1 Europe Market, 2012-2018
  - 6.1.3.2 Europe Market by Type
  - 6.1.3.3 Europe Market by Application
- 6.1.4 South America
  - 6.1.4.1 South America Market, 2012-2018

- 6.1.4.2 South America Market by Type
- 6.1.4.3 South America Market by Application
- 6.1.5 Middle East & Africa
  - 6.1.5.1 Middle East & Africa Market, 2012-2018
  - 6.1.5.2 Middle East & Africa Market by Type
  - 6.1.5.3 Middle East & Africa Market by Application

## 6.2 Market Forecast

- 6.2.1 Asia-Pacific Market Forecast, 2019-2024
- 6.2.2 North America Market Forecast, 2019-2024
- 6.2.3 Europe Market Forecast, 2019-2024
- 6.2.4 South America Market Forecast, 2019-2024
- 6.2.5 Middle East & Africa Market Forecast, 2019-2024

## 7 MARKET COMPETITIVE

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

## 8 MAJOR VENDORS

- 8.1 Precision Micro-Optics
- 8.2 Hansol Technics
- 8.3 Semiconductor Wafer
- 8.4 Rubicon Technology
- 8.5 Meller Optics
- 8.6 KYOCERA Corporation
- 8.7 Saint-Gobain Group
- 8.8 Crystal Applied Technology
- 8.9 Crystalwise Technology Inc
- 8.10 Monocrystal Inc

## 9 CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Product Specifications of Sapphire Substrate Material
Table Products Segment of Sapphire Substrate Material
Table C-Plane Sapphire Substrate Overview
Table R/M-Plane Sapphire Substrate Overview
Table Pattern Sapphire Substrate Overview
Table Global Sapphire Substrate Material Market by Type, 2011-2022 (USD Million)
Table Application Segment of Sapphire Substrate Material
Table LED Overview
Table RFIC Overview
Table Laser Diodes Overview
Table Silicon on Sapphire (SoS) ICs Overview
Table Others Overview
Table Global Sapphire Substrate Material Market by Application, 2011-2022 (USD Million)
Table Global Sapphire Substrate Material Market by Region, 2011-2022 (USD Million)
Table Cost of Sapphire Substrate Material
Table Market Dynamics
Table Policy of Sapphire Substrate Material
Table GDP of Major Countries
Table C-Plane Sapphire Substrate CAGR by Revenue and Volume, 2012-2018
Table R/M-Plane Sapphire Substrate CAGR by Revenue and Volume, 2012-2018
Table Pattern Sapphire Substrate CAGR by Revenue and Volume, 2012-2018
Table C-Plane Sapphire Substrate CAGR by Revenue and Volume, 2012-2024
Table R/M-Plane Sapphire Substrate CAGR by Revenue and Volume, 2012-2024
Table Pattern Sapphire Substrate CAGR by Revenue and Volume, 2012-2024
Table LED CAGR by Revenue and Volume, 2012-2018
Table RFIC CAGR by Revenue and Volume, 2012-2018
Table Laser Diodes CAGR by Revenue and Volume, 2012-2018
Table Silicon on Sapphire (SoS) ICs CAGR by Revenue and Volume, 2012-2018
Table Others CAGR by Revenue and Volume, 2012-2018
Table Global Sapphire Substrate Material Market by Vendors, 2012-2018 (USD Million)
Table Global Sapphire Substrate Material Market by Vendors, 2012-2018 (in Volume)
Table Global Sapphire Substrate Material Market Share by Vendors, 2012-2018 (USD Million)
Table Global Sapphire Substrate Material Market Share by Vendors, 2012-2018 (in

Volume)

Table Price Factors List

Table Precision Micro-Optics Profile List

Table Microecological Modulator Operating Data of Precision Micro-Optics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hansol Technics Profile List

Table Microecological Modulator Operating Data of Hansol Technics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Semiconductor Wafer Profile List

Table Microecological Modulator Operating Data of Semiconductor Wafer (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Rubicon Technology Profile List

Table Microecological Modulator Operating Data of Rubicon Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Meller Optics Profile List

Table Microecological Modulator Operating Data of Meller Optics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table KYOCERA Corporation Profile List

Table Microecological Modulator Operating Data of KYOCERA Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Saint-Gobain Group Profile List

Table Microecological Modulator Operating Data of Saint-Gobain Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Crystal Applied Technology Profile List

Table Microecological Modulator Operating Data of Crystal Applied Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Crystalwise Technology Inc Profile List

Table Microecological Modulator Operating Data of Crystalwise Technology Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Monocrystal Inc Profile List

Table Microecological Modulator Operating Data of Monocrystal Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



## List Of Figures

### LIST OF FIGURES

Figure Sapphire Substrate Material Picture

Figure Industry Chain Structure of Sapphire Substrate Material

Figure SWOT of Sapphire Substrate Material

Figure C-Plane Sapphire Substrate Market Size and Growth, 2012-2018 (USD Million)

Figure C-Plane Sapphire Substrate Market Size and Growth, 2012-2018 (in Volume)

Figure R/M-Plane Sapphire Substrate Market Size and Growth, 2012-2018 (USD Million)

Figure R/M-Plane Sapphire Substrate Market Size and Growth, 2012-2018 (in Volume)

Figure Pattern Sapphire Substrate Market Size and Growth, 2012-2018 (USD Million)

Figure Pattern Sapphire Substrate Market Size and Growth, 2012-2018 (in Volume)

Figure C-Plane Sapphire Substrate Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure C-Plane Sapphire Substrate Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure R/M-Plane Sapphire Substrate Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure R/M-Plane Sapphire Substrate Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Pattern Sapphire Substrate Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Pattern Sapphire Substrate Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure LED Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure RFIC Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Laser Diodes Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Silicon on Sapphire (SoS) ICs Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type  
Figure Asia-Pacific Market Size by Application  
Figure Asia-Pacific Market Share by Application  
Figure North America Market Size and Growth, 2012-2018 (USD Million)  
Figure North America Market Size and Growth, 2012-2018 (in Volume)  
Figure North America Market Size by Type  
Figure North America Market Share by Type  
Figure North America Market Size by Application  
Figure North America Market Share by Application  
Figure Europe Market Size and Growth, 2012-2018 (USD Million)  
Figure Europe Market Size and Growth, 2012-2018 (in Volume)  
Figure Europe Market Size by Type  
Figure Europe Market Share by Type  
Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2012-2018 (USD Million)  
Figure South America Market Size and Growth, 2012-2018 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Sapphire Substrate Material Market Concentration by Region  
Figure Marketing Channels Overview

## I would like to order

Product name: Global Sapphire Substrate Material Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/G12D8347AFAEN.html>

Price: US\$ 2,400.00 (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/G12D8347AFAEN.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