

United States Scintillator Market Report 2017

<https://marketpublishers.com/r/U2E5F207B5CEN.html>

Date: December 2017

Pages: 107

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

ID: U2E5F207B5CEN

Abstracts

In this report, the United States Scintillator market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Scintillator in these regions, from 2012 to 2022 (forecast).

United States Scintillator market competition by top manufacturers/players, with Scintillator sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Saint-Gobain

RMD

Hamamatsu

Envinet A.S.

Hitachi Metals Ltd

Zecotek Photonics Inc.

Crytur

REXON

Scintitech

ELJEN

Beijing Opto-Electronics

Dj-Laser

Beijing Scitlion Technology

Ljioptics

Hefei Crystal&Photoelectric

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

Inorganic

Organic Scintillators

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate

for each application, including

Medical Imaging

Security Checks

Nuclear Physics

High Energy Physics

Petroleum

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

Contents

United States Scintillator Market Report 2017

1 SCINTILLATOR OVERVIEW

1.1 Product Overview and Scope of Scintillator

1.2 Classification of Scintillator by Product Category

1.2.1 United States Scintillator Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Scintillator Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 Inorganic

1.2.4 Organic Scintillators

1.3 United States Scintillator Market by Application/End Users

1.3.1 United States Scintillator Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Medical Imaging

1.3.3 Security Checks

1.3.4 Nuclear Physics

1.3.5 High Energy Physics

1.3.6 Petroleum

1.4 United States Scintillator Market by Region

1.4.1 United States Scintillator Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West Scintillator Status and Prospect (2012-2022)

1.4.3 Southwest Scintillator Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic Scintillator Status and Prospect (2012-2022)

1.4.5 New England Scintillator Status and Prospect (2012-2022)

1.4.6 The South Scintillator Status and Prospect (2012-2022)

1.4.7 The Midwest Scintillator Status and Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of Scintillator (2012-2022)

1.5.1 United States Scintillator Sales and Growth Rate (2012-2022)

1.5.2 United States Scintillator Revenue and Growth Rate (2012-2022)

2 UNITED STATES SCINTILLATOR MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Scintillator Sales and Market Share of Key Players/Suppliers

(2012-2017)

2.2 United States Scintillator Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Scintillator Average Price by Players/Suppliers (2012-2017)

2.4 United States Scintillator Market Competitive Situation and Trends

2.4.1 United States Scintillator Market Concentration Rate

2.4.2 United States Scintillator Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Scintillator Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES SCINTILLATOR SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Scintillator Sales and Market Share by Region (2012-2017)

3.2 United States Scintillator Revenue and Market Share by Region (2012-2017)

3.3 United States Scintillator Price by Region (2012-2017)

4 UNITED STATES SCINTILLATOR SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Scintillator Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Scintillator Revenue and Market Share by Type (2012-2017)

4.3 United States Scintillator Price by Type (2012-2017)

4.4 United States Scintillator Sales Growth Rate by Type (2012-2017)

5 UNITED STATES SCINTILLATOR SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Scintillator Sales and Market Share by Application (2012-2017)

5.2 United States Scintillator Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES SCINTILLATOR PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Saint-Gobain

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Scintillator Product Category, Application and Specification

- 6.1.2.1 Product A
- 6.1.2.2 Product B
- 6.1.3 Saint-Gobain Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 RMD
 - 6.2.2 Scintillator Product Category, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
 - 6.2.3 RMD Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 Hamamatsu
 - 6.3.2 Scintillator Product Category, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
 - 6.3.3 Hamamatsu Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 Envinet A.S.
 - 6.4.2 Scintillator Product Category, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 Envinet A.S. Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Hitachi Metals Ltd
 - 6.5.2 Scintillator Product Category, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 Hitachi Metals Ltd Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Zecotek Photonics Inc.
 - 6.6.2 Scintillator Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Zecotek Photonics Inc. Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 Crytur
 - 6.7.2 Scintillator Product Category, Application and Specification
 - 6.7.2.1 Product A

- 6.7.2.2 Product B
- 6.7.3 Crytur Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.7.4 Main Business/Business Overview
- 6.8 REXON
 - 6.8.2 Scintillator Product Category, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
 - 6.8.3 REXON Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 Scintitech
 - 6.9.2 Scintillator Product Category, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
 - 6.9.3 Scintitech Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 ELJEN
 - 6.10.2 Scintillator Product Category, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 ELJEN Scintillator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Beijing Opto-Electronics
- 6.12 Dj-Laser
- 6.13 Beijing Scitlion Technology
- 6.14 Ljioptics
- 6.15 Hefei Crystal&Photoelectric

7 SCINTILLATOR MANUFACTURING COST ANALYSIS

- 7.1 Scintillator Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Scintillator

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Scintillator Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Scintillator Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES SCINTILLATOR MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States Scintillator Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Scintillator Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Scintillator Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Scintillator Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

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 Product Picture of Scintillator

Figure United States Scintillator Market Size (K MT) by Type (2012-2022)

Figure United States Scintillator Sales Volume Market Share by Type (Product Category) in 2016

Figure Inorganic Product Picture

Figure Organic Scintillators Product Picture

Figure United States Scintillator Market Size (K MT) by Application (2012-2022)

Figure United States Sales Market Share of Scintillator by Application in 2016

Figure Medical Imaging Examples

Table Key Downstream Customer in Medical Imaging

Figure Security Checks Examples

Table Key Downstream Customer in Security Checks

Figure Nuclear Physics Examples

Table Key Downstream Customer in Nuclear Physics

Figure High Energy Physics Examples

Table Key Downstream Customer in High Energy Physics

Figure Petroleum Examples

Table Key Downstream Customer in Petroleum

Figure United States Scintillator Market Size (Million USD) by Region (2012-2022)

Figure The West Scintillator Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Scintillator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Scintillator Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Scintillator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Scintillator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Scintillator Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Scintillator Sales (K MT) and Growth Rate (2012-2022)

Figure United States Scintillator Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Scintillator Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States Scintillator Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States Scintillator Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Scintillator Sales Share by Players/Suppliers

Figure 2017 United States Scintillator Sales Share by Players/Suppliers

Figure United States Scintillator Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Scintillator Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Scintillator Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Scintillator Revenue Share by Players/Suppliers

Figure 2017 United States Scintillator Revenue Share by Players/Suppliers

Table United States Market Scintillator Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market Scintillator Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States Scintillator Market Share of Top 3 Players/Suppliers

Figure United States Scintillator Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Scintillator Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Scintillator Product Category

Table United States Scintillator Sales (K MT) by Region (2012-2017)

Table United States Scintillator Sales Share by Region (2012-2017)

Figure United States Scintillator Sales Share by Region (2012-2017)

Figure United States Scintillator Sales Market Share by Region in 2016

Table United States Scintillator Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Scintillator Revenue Share by Region (2012-2017)

Figure United States Scintillator Revenue Market Share by Region (2012-2017)

Figure United States Scintillator Revenue Market Share by Region in 2016

Table United States Scintillator Price (USD/MT) by Region (2012-2017)

Table United States Scintillator Sales (K MT) by Type (2012-2017)

Table United States Scintillator Sales Share by Type (2012-2017)

Figure United States Scintillator Sales Share by Type (2012-2017)

Figure United States Scintillator Sales Market Share by Type in 2016

Table United States Scintillator Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Scintillator Revenue Share by Type (2012-2017)

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

Figure Revenue Market Share of Scintillator by Type in 2016

Table United States Scintillator Price (USD/MT) by Types (2012-2017)

Figure United States Scintillator Sales Growth Rate by Type (2012-2017)

Table United States Scintillator Sales (K MT) by Application (2012-2017)

Table United States Scintillator Sales Market Share by Application (2012-2017)

Figure United States Scintillator Sales Market Share by Application (2012-2017)

Figure United States Scintillator Sales Market Share by Application in 2016

Table United States Scintillator Sales Growth Rate by Application (2012-2017)

Figure United States Scintillator Sales Growth Rate by Application (2012-2017)

Table Saint-Gobain Basic Information List

Table Saint-Gobain Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Saint-Gobain Scintillator Sales Growth Rate (2012-2017)

Figure Saint-Gobain Scintillator Sales Market Share in United States (2012-2017)

Figure Saint-Gobain Scintillator Revenue Market Share in United States (2012-2017)

Table RMD Basic Information List

Table RMD Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure RMD Scintillator Sales Growth Rate (2012-2017)

Figure RMD Scintillator Sales Market Share in United States (2012-2017)

Figure RMD Scintillator Revenue Market Share in United States (2012-2017)

Table Hamamatsu Basic Information List

Table Hamamatsu Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hamamatsu Scintillator Sales Growth Rate (2012-2017)

Figure Hamamatsu Scintillator Sales Market Share in United States (2012-2017)

Figure Hamamatsu Scintillator Revenue Market Share in United States (2012-2017)

Table Envinet A.S. Basic Information List

Table Envinet A.S. Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Envinet A.S. Scintillator Sales Growth Rate (2012-2017)

Figure Envinet A.S. Scintillator Sales Market Share in United States (2012-2017)

Figure Envinet A.S. Scintillator Revenue Market Share in United States (2012-2017)

Table Hitachi Metals Ltd Basic Information List

Table Hitachi Metals Ltd Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hitachi Metals Ltd Scintillator Sales Growth Rate (2012-2017)

Figure Hitachi Metals Ltd Scintillator Sales Market Share in United States (2012-2017)

Figure Hitachi Metals Ltd Scintillator Revenue Market Share in United States (2012-2017)

Table Zecotek Photonics Inc. Basic Information List

Table Zecotek Photonics Inc. Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Zecotek Photonics Inc. Scintillator Sales Growth Rate (2012-2017)

Figure Zecotek Photonics Inc. Scintillator Sales Market Share in United States (2012-2017)

Figure Zecotek Photonics Inc. Scintillator Revenue Market Share in United States (2012-2017)

Table Crytur Basic Information List

Table Crytur Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Crytur Scintillator Sales Growth Rate (2012-2017)

Figure Crytur Scintillator Sales Market Share in United States (2012-2017)

Figure Crytur Scintillator Revenue Market Share in United States (2012-2017)

Table REXON Basic Information List

Table REXON Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure REXON Scintillator Sales Growth Rate (2012-2017)

Figure REXON Scintillator Sales Market Share in United States (2012-2017)

Figure REXON Scintillator Revenue Market Share in United States (2012-2017)

Table Scintitech Basic Information List

Table Scintitech Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Scintitech Scintillator Sales Growth Rate (2012-2017)

Figure Scintitech Scintillator Sales Market Share in United States (2012-2017)

Figure Scintitech Scintillator Revenue Market Share in United States (2012-2017)

Table ELJEN Basic Information List

Table ELJEN Scintillator Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure ELJEN Scintillator Sales Growth Rate (2012-2017)

Figure ELJEN Scintillator Sales Market Share in United States (2012-2017)

Figure ELJEN Scintillator Revenue Market Share in United States (2012-2017)

Table Beijing Opto-Electronics Basic Information List

Table Dj-Laser Basic Information List

Table Beijing Scitlion Technology Basic Information List

Table Ljioptics Basic Information List

Table Hefei Crystal&Photoelectric Basic Information List

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 Scintillator

Figure Manufacturing Process Analysis of Scintillator

Figure Scintillator Industrial Chain Analysis

Table Raw Materials Sources of Scintillator Major Players/Suppliers in 2016
Table Major Buyers of Scintillator
Table Distributors/Traders List
Figure United States Scintillator Sales Volume (K MT) and Growth Rate Forecast (2017-2022)
Figure United States Scintillator Revenue (Million USD) and Growth Rate Forecast (2017-2022)
Figure United States Scintillator Price (USD/MT) Trend Forecast (2017-2022)
Table United States Scintillator Sales Volume (K MT) Forecast by Type (2017-2022)
Figure United States Scintillator Sales Volume (K MT) Forecast by Type (2017-2022)
Figure United States Scintillator Sales Volume (K MT) Forecast by Type in 2022
Table United States Scintillator Sales Volume (K MT) Forecast by Application (2017-2022)
Figure United States Scintillator Sales Volume (K MT) Forecast by Application (2017-2022)
Figure United States Scintillator Sales Volume (K MT) Forecast by Application in 2022
Table United States Scintillator Sales Volume (K MT) Forecast by Region (2017-2022)
Table United States Scintillator Sales Volume Share Forecast by Region (2017-2022)
Figure United States Scintillator Sales Volume Share Forecast by Region (2017-2022)
Figure United States Scintillator Sales Volume Share Forecast by Region in 2022
Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources
Table Key Data Information from Primary Sources

I would like to order

Product name: United States Scintillator Market Report 2017

Product link: <https://marketpublishers.com/r/U2E5F207B5CEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U2E5F207B5CEN.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