

Global Laser Phosphor Display Technology Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

https://marketpublishers.com/r/GF87A957F28GEN.html

Date: December 2018 Pages: 116 Price: US\$ 3,480.00 (Single User License) ID: GF87A957F28GEN

Abstracts

This report focus on Laser Phosphor Display Technology market. Laser phosphor is a lamp less projection illumination technology that is using blue laser diodes as the primary light source. The laser phosphor technology is powered by a combination of laser diodes, mirrors and a phosphor screen. These diodes direct a laser signal to the mirrors and these lasers are then projected onto the phosphor screen, stimulating the required RGB imaging sequence. It works basically like a laser printer, in which image is being refreshed at a much higher rate. Laser phosphor display is similar to cathode ray tube technology but it activates phosphors using lasers instead of electron gun. It is because of this the laser phosphor displays are never burdened with screen burn-in as compared with traditional display technologies.

SCOPE OF THE REPORT:

The growth in demand of laser phosphor display technology in video wall segment is mainly due to enhanced quality of image, decrease seam appearance, and promote sustainable practices. Laser phosphor technology displays help in providing displays of any shape, size and resolution allowing for innovative dynamic environments. Because the phosphor pixels have no electrical connections, so they do not experience mechanical or electrical failure.

The global Laser Phosphor Display Technology market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.



North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Laser Phosphor Display Technology.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%. This report studies the Laser Phosphor Display Technology market status and outlook of Global and major regions, from angles of players, countries, product types and end

industries; this report analyzes the top players in global market, and splits the Laser Phosphor Display Technology market by product type and applications/end industries.

Market Segment by Companies, this report covers

Prysm Barco Optoma ViewSonic Sony Corporation Ushio Inc Appotronics Panasonic

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)



South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Monitor

Projector

Others

Market Segment by Applications, can be divided into

Commercial

Industry

Others



Contents

1 LASER PHOSPHOR DISPLAY TECHNOLOGY MARKET OVERVIEW

1.1 Product Overview and Scope of Laser Phosphor Display Technology

1.2 Classification of Laser Phosphor Display Technology by Types

1.2.1 Global Laser Phosphor Display Technology Revenue Comparison by Types (2017-2023)

1.2.2 Global Laser Phosphor Display Technology Revenue Market Share by Types in 2017

1.2.3 Monitor

1.2.4 Projector

1.2.5 Others

1.3 Global Laser Phosphor Display Technology Market by Application

1.3.1 Global Laser Phosphor Display Technology Market Size and Market Share Comparison by Applications (2013-2023)

1.3.2 Commercial

1.3.3 Industry

1.3.4 Others

1.4 Global Laser Phosphor Display Technology Market by Regions

1.4.1 Global Laser Phosphor Display Technology Market Size (Million USD) Comparison by Regions (2013-2023)

1.4.1 North America (USA, Canada and Mexico) Laser Phosphor Display Technology Status and Prospect (2013-2023)

1.4.2 Europe (Germany, France, UK, Russia and Italy) Laser Phosphor Display Technology Status and Prospect (2013-2023)

1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Laser Phosphor Display Technology Status and Prospect (2013-2023)

1.4.4 South America (Brazil, Argentina, Colombia) Laser Phosphor Display Technology Status and Prospect (2013-2023)

1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Laser Phosphor Display Technology Status and Prospect (2013-2023)

1.5 Global Market Size of Laser Phosphor Display Technology (2013-2023)

2 MANUFACTURERS PROFILES

2.1 Prysm

2.1.1 Business Overview

2.1.2 Laser Phosphor Display Technology Type and Applications



2.1.2.1 Product A

2.1.2.2 Product B

2.1.3 Prysm Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

2.2 Barco

- 2.2.1 Business Overview
- 2.2.2 Laser Phosphor Display Technology Type and Applications
- 2.2.2.1 Product A
- 2.2.2.2 Product B

2.2.3 Barco Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

- 2.3 Optoma
 - 2.3.1 Business Overview
 - 2.3.2 Laser Phosphor Display Technology Type and Applications
 - 2.3.2.1 Product A
 - 2.3.2.2 Product B

2.3.3 Optoma Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

- 2.4 ViewSonic
 - 2.4.1 Business Overview

2.4.2 Laser Phosphor Display Technology Type and Applications

- 2.4.2.1 Product A
- 2.4.2.2 Product B

2.4.3 ViewSonic Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

2.5 Sony Corporation

2.5.1 Business Overview

2.5.2 Laser Phosphor Display Technology Type and Applications

2.5.2.1 Product A

2.5.2.2 Product B

2.5.3 Sony Corporation Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

2.6 Ushio Inc

- 2.6.1 Business Overview
- 2.6.2 Laser Phosphor Display Technology Type and Applications

2.6.2.1 Product A

2.6.2.2 Product B

2.6.3 Ushio Inc Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)



2.7 Appotronics

2.7.1 Business Overview

2.7.2 Laser Phosphor Display Technology Type and Applications

2.7.2.1 Product A

2.7.2.2 Product B

2.7.3 Appotronics Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

2.8 Panasonic

2.8.1 Business Overview

2.8.2 Laser Phosphor Display Technology Type and Applications

2.8.2.1 Product A

2.8.2.2 Product B

2.8.3 Panasonic Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL LASER PHOSPHOR DISPLAY TECHNOLOGY MARKET COMPETITION, BY PLAYERS

3.1 Global Laser Phosphor Display Technology Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate

3.2.1 Top 5 Laser Phosphor Display Technology Players Market Share

3.2.2 Top 10 Laser Phosphor Display Technology Players Market Share

3.3 Market Competition Trend

4 GLOBAL LASER PHOSPHOR DISPLAY TECHNOLOGY MARKET SIZE BY REGIONS

4.1 Global Laser Phosphor Display Technology Revenue and Market Share by Regions

4.2 North America Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

4.3 Europe Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

4.5 South America Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)



5 NORTH AMERICA LASER PHOSPHOR DISPLAY TECHNOLOGY REVENUE BY COUNTRIES

5.1 North America Laser Phosphor Display Technology Revenue by Countries (2013-2018)

5.2 USA Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)5.3 Canada Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

5.4 Mexico Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

6 EUROPE LASER PHOSPHOR DISPLAY TECHNOLOGY REVENUE BY COUNTRIES

6.1 Europe Laser Phosphor Display Technology Revenue by Countries (2013-2018)6.2 Germany Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

6.3 UK Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

6.4 France Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

6.5 Russia Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

6.6 Italy Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC LASER PHOSPHOR DISPLAY TECHNOLOGY REVENUE BY COUNTRIES

7.1 Asia-Pacific Laser Phosphor Display Technology Revenue by Countries (2013-2018)

7.2 China Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)
7.3 Japan Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)
7.4 Korea Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)
7.5 India Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)
7.6 Southeast Asia Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)
(2013-2018)

8 SOUTH AMERICA LASER PHOSPHOR DISPLAY TECHNOLOGY REVENUE BY COUNTRIES

8.1 South America Laser Phosphor Display Technology Revenue by Countries



(2013-2018)

8.2 Brazil Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

8.3 Argentina Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

8.4 Colombia Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE LASER PHOSPHOR DISPLAY TECHNOLOGY BY COUNTRIES

9.1 Middle East and Africa Laser Phosphor Display Technology Revenue by Countries (2013-2018)

9.2 Saudi Arabia Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

9.3 UAE Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

9.4 Egypt Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

9.5 Nigeria Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

9.6 South Africa Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

10 GLOBAL LASER PHOSPHOR DISPLAY TECHNOLOGY MARKET SEGMENT BY TYPE

10.1 Global Laser Phosphor Display Technology Revenue and Market Share by Type (2013-2018)

10.2 Global Laser Phosphor Display Technology Market Forecast by Type (2018-2023)

- 10.3 Monitor Revenue Growth Rate (2013-2023)
- 10.4 Projector Revenue Growth Rate (2013-2023)
- 10.5 Others Revenue Growth Rate (2013-2023)

11 GLOBAL LASER PHOSPHOR DISPLAY TECHNOLOGY MARKET SEGMENT BY APPLICATION

11.1 Global Laser Phosphor Display Technology Revenue Market Share by Application (2013-2018)

11.2 Laser Phosphor Display Technology Market Forecast by Application (2018-2023)

- 11.3 Commercial Revenue Growth (2013-2018)
- 11.4 Industry Revenue Growth (2013-2018)



11.5 Others Revenue Growth (2013-2018)

12 GLOBAL LASER PHOSPHOR DISPLAY TECHNOLOGY MARKET SIZE FORECAST (2018-2023)

12.1 Global Laser Phosphor Display Technology Market Size Forecast (2018-2023)
12.2 Global Laser Phosphor Display Technology Market Forecast by Regions
(2018-2023)
12.3 North America Laser Phosphor Display Technology Revenue Market Forecast
(2018-2023)

12.4 Europe Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)

12.5 Asia-Pacific Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)

12.6 South America Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)

12.7 Middle East and Africa Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Laser Phosphor Display Technology Picture Table Product Specifications of Laser Phosphor Display Technology Table Global Laser Phosphor Display Technology and Revenue (Million USD) Market Split by Product Type Figure Global Laser Phosphor Display Technology Revenue Market Share by Types in 2017 Figure Monitor Picture **Figure Projector Picture Figure Others Picture** Table Global Laser Phosphor Display Technology Revenue (Million USD) by Application (2013 - 2023)Figure Laser Phosphor Display Technology Revenue Market Share by Applications in 2017 **Figure Commercial Picture Figure Industry Picture Figure Others Picture** Table Global Market Laser Phosphor Display Technology Revenue (Million USD) Comparison by Regions 2013-2023 Figure North America Laser Phosphor Display Technology Revenue (Million USD) and Growth Rate (2013-2023) Figure Europe Laser Phosphor Display Technology Revenue (Million USD) and Growth Rate (2013-2023) Figure Asia-Pacific Laser Phosphor Display Technology Revenue (Million USD) and Growth Rate (2013-2023) Figure South America Laser Phosphor Display Technology Revenue (Million USD) and Growth Rate (2013-2023) Figure Middle East and Africa Laser Phosphor Display Technology Revenue (Million USD) and Growth Rate (2013-2023) Figure Global Laser Phosphor Display Technology Revenue (Million USD) and Growth Rate (2013-2023) Table Prysm Basic Information, Manufacturing Base and Competitors Table Prysm Laser Phosphor Display Technology Type and Applications Table Prysm Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017) Table Barco Basic Information, Manufacturing Base and Competitors



Table Barco Laser Phosphor Display Technology Type and Applications Table Barco Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

Table Optoma Basic Information, Manufacturing Base and Competitors

Table Optoma Laser Phosphor Display Technology Type and Applications

Table Optoma Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

Table ViewSonic Basic Information, Manufacturing Base and Competitors Table ViewSonic Laser Phosphor Display Technology Type and Applications Table ViewSonic Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

Table Sony Corporation Basic Information, Manufacturing Base and Competitors Table Sony Corporation Laser Phosphor Display Technology Type and Applications Table Sony Corporation Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

Table Ushio Inc Basic Information, Manufacturing Base and Competitors Table Ushio Inc Laser Phosphor Display Technology Type and Applications Table Ushio Inc Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

Table Appotronics Basic Information, Manufacturing Base and Competitors Table Appotronics Laser Phosphor Display Technology Type and Applications Table Appotronics Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

Table Panasonic Basic Information, Manufacturing Base and Competitors Table Panasonic Laser Phosphor Display Technology Type and Applications Table Panasonic Laser Phosphor Display Technology Revenue, Gross Margin and Market Share (2016-2017)

Table Global Laser Phosphor Display Technology Revenue (Million USD) by Players (2013-2018)

Table Global Laser Phosphor Display Technology Revenue Share by Players (2013-2018)

Figure Global Laser Phosphor Display Technology Revenue Share by Players in 2016 Figure Global Laser Phosphor Display Technology Revenue Share by Players in 2017 Figure Global Top 5 Players Laser Phosphor Display Technology Revenue Market Share in 2017

Figure Global Top 10 Players Laser Phosphor Display Technology Revenue Market Share in 2017

Figure Global Laser Phosphor Display Technology Revenue (Million USD) and Growth Rate (%) (2013-2018)



Table Global Laser Phosphor Display Technology Revenue (Million USD) by Regions (2013-2018)

Table Global Laser Phosphor Display Technology Revenue Market Share by Regions (2013-2018)

Figure Global Laser Phosphor Display Technology Revenue Market Share by Regions (2013-2018)

Figure Global Laser Phosphor Display Technology Revenue Market Share by Regions in 2017

Figure North America Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Europe Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure South America Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Table North America Laser Phosphor Display Technology Revenue by Countries (2013-2018)

Table North America Laser Phosphor Display Technology Revenue Market Share by Countries (2013-2018)

Figure North America Laser Phosphor Display Technology Revenue Market Share by Countries (2013-2018)

Figure North America Laser Phosphor Display Technology Revenue Market Share by Countries in 2017

Figure USA Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Canada Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Mexico Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Table Europe Laser Phosphor Display Technology Revenue (Million USD) by Countries (2013-2018)

Figure Europe Laser Phosphor Display Technology Revenue Market Share by Countries (2013-2018)

Figure Europe Laser Phosphor Display Technology Revenue Market Share by Countries in 2017

Figure Germany Laser Phosphor Display Technology Revenue and Growth Rate



(2013-2018)

Figure UK Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018) Figure France Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Russia Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Italy Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Laser Phosphor Display Technology Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Laser Phosphor Display Technology Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Laser Phosphor Display Technology Revenue Market Share by Countries in 2017

Figure China Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Japan Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Korea Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure India Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Southeast Asia Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Table South America Laser Phosphor Display Technology Revenue by Countries(2013-2018)

Table South America Laser Phosphor Display Technology Revenue Market Share by Countries (2013-2018)

Figure South America Laser Phosphor Display Technology Revenue Market Share by Countries (2013-2018)

Figure South America Laser Phosphor Display Technology Revenue Market Share by Countries in 2017

Figure Brazil Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Argentina Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Colombia Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Laser Phosphor Display Technology Revenue (Million



USD) by Countries (2013-2018)

Table Middle East and Africa Laser Phosphor Display Technology Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Laser Phosphor Display Technology Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Laser Phosphor Display Technology Revenue Market Share by Countries in 2017

Figure Saudi Arabia Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure UAE Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Egypt Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure Nigeria Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Figure South Africa Laser Phosphor Display Technology Revenue and Growth Rate (2013-2018)

Table Global Laser Phosphor Display Technology Revenue (Million USD) by Type (2013-2018)

Table Global Laser Phosphor Display Technology Revenue Share by Type (2013-2018) Figure Global Laser Phosphor Display Technology Revenue Share by Type (2013-2018)

Figure Global Laser Phosphor Display Technology Revenue Share by Type in 2017 Table Global Laser Phosphor Display Technology Revenue Forecast by Type (2018-2023)

Figure Global Laser Phosphor Display Technology Market Share Forecast by Type (2018-2023)

Figure Global Monitor Revenue Growth Rate (2013-2018)

Figure Global Projector Revenue Growth Rate (2013-2018)

Figure Global Others Revenue Growth Rate (2013-2018)

Table Global Laser Phosphor Display Technology Revenue by Application (2013-2018) Table Global Laser Phosphor Display Technology Revenue Share by Application (2013-2018)

Figure Global Laser Phosphor Display Technology Revenue Share by Application (2013-2018)

Figure Global Laser Phosphor Display Technology Revenue Share by Application in 2017

Table Global Laser Phosphor Display Technology Revenue Forecast by Application (2018-2023)



Figure Global Laser Phosphor Display Technology Market Share Forecast by Application (2018-2023)

Figure Global Commercial Revenue Growth Rate (2013-2018)

Figure Global Industry Revenue Growth Rate (2013-2018)

Figure Global Others Revenue Growth Rate (2013-2018)

Figure Global Laser Phosphor Display Technology Revenue (Million USD) and Growth Rate Forecast (2018 -2023)

Table Global Laser Phosphor Display Technology Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Laser Phosphor Display Technology Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)

Figure Europe Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)

Figure South America Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Laser Phosphor Display Technology Revenue Market Forecast (2018-2023)



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