

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) RGB Laser Modules Market 2018, Forecast to 2023

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Abstracts

RGB lasers are show laser systems with exactly three-color modules: red, green and blue. Commonly used wavelengths of semiconductor laser diodes for RGB laser manufacturing are 635-660nm for red color, 520nm for green color and 445-460nm for blue color lasers.

SCOPE OF THE REPORT:

This report focuses on the RGB Laser Modules in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The market is driven by various application, such as laser projector, light source, and others. The key players include Opt Lasers (Tomorrow's System), Sumitomo Electric Industries, SwissLas, Kvant Lasers, Elite Optoelectronics, RGB Laser System, TriLite Technologies, Aten Laser, CQ Laser Technologies and so on.

According to optical power, RGB laser modules can be divided into 4 types: below 1 W, 1W to 5W, 5W to 10W, and above 10W. In 2016, RGB laser modules with optical power of 1W to 5W are most popular, which has market share of around 40%.

For application of RGB laser modules, the modules are most widely used in laser projectors, which has market share of 74.84% in 2016.

The leading companies own the advantages on better performance, more abundant product's types, better technical and impeccable after-sales service. Consequently, they take the majority of the market share of high-end market. Looking to the future years, the slow downward price trend in recent years will maintain. As competition intensifies, prices gap between different brands will go narrowing. Similarly, there will be fluctuation in gross margin.

The industry is expected to remain innovation-led, with frequent acquisitions and strategic alliances adopted as the key strategies by the players to increase their industry presence. Meanwhile, optimize product mix and further develop value-added capabilities to maximize margins. Manufacturers can take advantage of this situation by reinforcing their production units and supply-chains to avoid any delay in production turn-around-times (TAT) and supply-lead-times.

Significant and lasting barriers make entry into this market difficult. These barriers include, but are not limited to: (i) product development costs; (ii) capital requirements; (iii) intellectual property rights; (iv) regulatory requirement; and (v) Transitions' unfair methods of competition.

Despite the presence of competition problems, due to the global recovery trend is clear, investors are still optimistic about this area, the future will still have more new investment enter the field. Even so, the market is intensely competitive. The study group recommends the new entrants just having money but without technical advantage and upstream and downstream support do not to enter into this field.

The worldwide market for RGB Laser Modules is expected to grow at a CAGR of roughly 24.4% over the next five years, will reach 500 million US\$ in 2023, from 140 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Opt Lasers (Tomorrow's System)

Sumitomo Electric Industries

SwissLas

Kvant Lasers

Elite Optoelectronics

RGB Laser System

TriLite Technologies

Aten Laser

CQ Laser Technologies

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 etc.)

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

Market Segment by Type, covers

Below 1W

1W to 5W

5W to 10W

Above 10W

Market Segment by Applications, can be divided into

Laser Projector

Light Source

Others

There are 15 Chapters to deeply display the global RGB Laser Modules market.

Chapter 1, to describe RGB Laser Modules Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) RGB Laser Modules Market 2...

Chapter 2, to analyze the top manufacturers of RGB Laser Modules, with sales, revenue, and price of RGB Laser Modules, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of RGB Laser Modules, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, RGB Laser Modules market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe RGB Laser Modules sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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