

# Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Single-Mode Blue Laser Diode Market 2017 Forecast to 2022

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## Abstracts

Laser diodes are electrically pumped semiconductor lasers in which the gain is generated by an electrical current flowing through a p-n junction or (more frequently) a p-i-n structure. In such a heterostructure, electrons and holes can recombine, releasing the energy portions as photons. This process can be spontaneous, but can also be stimulated by incident photons, in effect leading to optical amplification, and with optical feedback in a laser resonator to laser oscillation. A blue laser diode emits electromagnetic radiation with a wavelength between 405 and 483 nanometres, which the human eye sees as blue or violet. A single mode blue laser diode has only one mode of light to propagate.

## SCOPE OF THE REPORT:

This report focuses on the Single-Mode Blue Laser Diode 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.

Market Segment by Manufacturers, this report covers

Nichia

Sharp

Sony

Osram Opto Semiconductors

TOPTICA Photonics Inc.

Egismos Technology Corporation

Ondax

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

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

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

South America (Brazil, Argentina, Columbia etc.)

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

Market Segment by Type, covers

Below 30mw

30mw-60mw

60mw-90mw

90mw-200mw

More than 200mw

Market Segment by Applications, can be divided into

Bio/Medical

Laser Projectors and Scanners

Blu-Ray Devices

Others

There are 15 Chapters to deeply display the global Single-Mode Blue Laser Diode

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market.

Chapter 1, to describe Single-Mode Blue Laser Diode Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Single-Mode Blue Laser Diode, with sales, revenue, and price of Single-Mode Blue Laser Diode, 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 Single-Mode Blue Laser Diode, for each region, from 2012 to 2017;

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 2012 to 2017;

Chapter 12, Single-Mode Blue Laser Diode market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Single-Mode Blue Laser Diode sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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