

Global and China Blue Laser Diodes Market Research by Company, Type & Application 2013-2025

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Abstracts

SUMMARY

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.

Market Segment as follows:

By Type

Single-Mode Blue Laser Diode

Multi-Mode Blue Laser Diode

By Application

Bio/Medical

Laser Projectors and Scanner



Blu-Ray Devices

Others By Company Sony Nichia Sharp Osram Opto Semiconductors **USHIO** TOPTICA Photonics Inc. Egismos Technology Corporation Ondax The main contents of the report including: Section 1: Product definition, type and application, global and China market overview; Section 2: Global and China Market competition by company; Section 3: Global and China sales revenue, volume and price by type; Section 4: Global and China sales revenue, volume and price by application;

Global and China Blue Laser Diodes Market Research by Company, Type & Application 2013-2025

Company information, business overview, sales data and product specifications;

Section 5:

Section 6:

Section 7:

China export and import;



Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Market Segment Overview
 - 1.1.1 Product Definition
 - 1.1.2 Market by Type
 - 1.1.2.1 Single-Mode Blue Laser Diode
 - 1.1.2.2 Multi-Mode Blue Laser Diode
 - 1.1.3 Market by Application
 - 1.1.3.1 Bio/Medical
 - 1.1.3.2 Laser Projectors and Scanner
 - 1.1.3.3 Blu-Ray Devices
 - 1.1.3.4 Others
- 1.2 Global and China Market Size
 - 1.2.1 Global Overview
 - 1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

- 2.1 Global
 - 2.1.1 Global Sales by Company
 - 2.1.2 Global Price by Company
- 2.2 China
 - 2.2.1 China Sales by Company
 - 2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 China
 - 3.2.1 China Sales by Type
 - 3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION

4.1 Global



- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 China
 - 4.2.1 China Sales by Application
 - 4.2.2 China Price by Application

5 CHINA TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 Sony
 - 6.1.1 Company Information
 - 6.1.2 Product Specifications
 - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Nichia
- 6.3 Sharp
- 6.4 Osram Opto Semiconductors
- 6.5 USHIO
- 6.6 TOPTICA Photonics Inc.
- 6.7 Egismos Technology Corporation
- 6.8 Ondax

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

- **8.1 SWOT**
- 8.2 Porter's Five Forces

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017

Table Global Market Sales Revenue Share by Company 2013-2017

Table Global Market Sales Volume by Company 2013-2017

Table Global Market Sales Volume Share by Company 2013-2017

Table Global Price by Company 2013-2017

Table China Market Sales Revenue by Company 2013-2017

Table China Market Sales Revenue Share by Company 2013-2017

Table China Market Sales Volume by Company 2013-2017

Table China Market Sales Volume Share by Company 2013-2017

Table China Price by Company 2013-2017

Table Global Market Sales Revenue by Type 2013-2017

Table Global Market Sales Revenue Share by Type 2013-2017

Table Global Market Sales Volume by Type 2013-2017

Table Global Market Sales Volume Share by Type 2013-2017

Table Global Price by Type 2013-2017

Table China Market Sales Revenue by Type 2013-2017

Table China Market Sales Revenue Share by Type 2013-2017

Table China Market Sales Volume by Type 2013-2017

Table China Market Sales Volume Share by Type 2013-2017

Table China Price by Type 2013-2017

Table Global Market Sales Revenue by Application 2013-2017

Table Global Market Sales Revenue Share by Application 2013-2017

Table Global Market Sales Volume by Application 2013-2017

Table Global Market Sales Volume Share by Application 2013-2017

Table Global Price by Application 2013-2017

Table China Market Sales Revenue by Application 2013-2017

Table China Market Sales Revenue Share by Application 2013-2017

Table China Market Sales Volume by Application 2013-2017

Table China Market Sales Volume Share by Application 2013-2017

Table China Price by Application 2013-2017

Table China Export 2013-2017 (Million USD)

Table China Export 2013-2017 (Volume)

Table China Import 2013-2017 (Million USD)

Table China Import 2013-2017 (Volume)

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Sony



Table Sales Revenue, Salels Volume, Price, Cost and Margin of Nichia Table Sales Revenue, Salels Volume, Price, Cost and Margin of Sharp Table Sales Revenue, Salels Volume, Price, Cost and Margin of Osram Opto Semiconductors

Table Sales Revenue, Salels Volume, Price, Cost and Margin of USHIO Table Sales Revenue, Salels Volume, Price, Cost and Margin of TOPTICA Photonics Inc.

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Egismos Technology Corporation

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Ondax



List Of Figures

LIST OF FIGURES

Figure Single-Mode Blue Laser Diode Market Size and CAGR 2013-2018 (Million USD) Figure Single-Mode Blue Laser Diode Market Size and CAGR 2013-2018 (Volume) Figure Single-Mode Blue Laser Diode Market Forecast and CAGR 2019-2025 (Million

USD)

Figure Single-Mode Blue Laser Diode Market Forecast and CAGR 2019-2025 (Volume)

Figure Multi-Mode Blue Laser Diode Market Size and CAGR 2013-2018 (Million USD)

Figure Multi-Mode Blue Laser Diode Market Size and CAGR 2013-2018 (Volume)

Figure Multi-Mode Blue Laser Diode Market Forecast and CAGR 2019-2025 (Million USD)

Figure Multi-Mode Blue Laser Diode Market Forecast and CAGR 2019-2025 (Volume)

Figure Bio/Medical Market Size and CAGR 2013-2018 (Million USD)

Figure Bio/Medical Market Size and CAGR 2013-2018 (Volume)

Figure Bio/Medical Market Forecast and CAGR 2019-2025 (Million USD)

Figure Bio/Medical Market Forecast and CAGR 2019-2025 (Volume)

Figure Laser Projectors and Scanner Market Size and CAGR 2013-2018 (Million USD)

Figure Laser Projectors and Scanner Market Size and CAGR 2013-2018 (Volume)

Figure Laser Projectors and Scanner Market Forecast and CAGR 2019-2025 (Million USD)

Figure Laser Projectors and Scanner Market Forecast and CAGR 2019-2025 (Volume)

Figure Blu-Ray Devices Market Size and CAGR 2013-2018 (Million USD)

Figure Blu-Ray Devices Market Size and CAGR 2013-2018 (Volume)

Figure Blu-Ray Devices Market Forecast and CAGR 2019-2025 (Million USD)

Figure Blu-Ray Devices Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Blue Laser Diodes Market Size and CAGR 2013-2017 (Million USD)

Figure Global Blue Laser Diodes Market Size and CAGR 2013-2017 (Volume)

Figure Global Blue Laser Diodes Market Forecast and CAGR 2019-2025 (Million USD)

Figure Global Blue Laser Diodes Market Forecast and CAGR 2019-2025 (Volume)

Figure China Blue Laser Diodes Market Size and CAGR 2013-2017 (Million USD)

Figure China Blue Laser Diodes Market Size and CAGR 2013-2017 (Volume)

Figure China Blue Laser Diodes Market Forecast and CAGR 2019-2025 (Million USD)

Figure China Blue Laser Diodes Market Forecast and CAGR 2019-2025 (Volume)



Figure Global Market Sales Revenue Share by Company in 2017
Figure Global Market Sales Volume Share by Company in 2017
Figure China Market Sales Revenue Share by Company in 2017
Figure China Market Sales Volume Share by Company in 2017
Figure Global Market Sales Revenue Share by Type in 2017
Figure Global Market Sales Volume Share by Type in 2017
Figure China Market Sales Revenue Share by Type in 2017
Figure China Market Sales Volume Share by Type in 2017
Figure Global Market Sales Revenue Share by Application in 2017
Figure Global Market Sales Volume Share by Application in 2017
Figure China Market Sales Revenue Share by Application in 2017
Figure China Market Sales Volume Share by Application in 2017
Figure China Market Sales Volume Share by Application in 2017
Figure Industry Chain Overview
Figure Blue Laser Diodes SWOT List

Figure Blue Laser Diodes Porter's Five Forces



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