

# Laser Diode-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

<https://marketpublishers.com/r/L3688B95902EN.html>

Date: November 2017

Pages: 157

Price: US\$ 3,680.00 (Single User License)

ID: L3688B95902EN

## Abstracts

### Report Summary

Laser Diode-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Laser Diode industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Laser Diode 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Laser Diode worldwide and market share by regions, with company and product introduction, position in the Laser Diode market

Market status and development trend of Laser Diode by types and applications

Cost and profit status of Laser Diode, and marketing status

Market growth drivers and challenges

The report segments the global Laser Diode market as:

Global Laser Diode Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023)

North America (United States, Canada and Mexico)

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

Asia Pacific (China, Japan, India, Southeast Asia and Australia)

Latin America (Brazil, Argentina and Colombia)

## Middle East and Africa

Global Laser Diode Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Double Heterostructure Laser Diode  
Quantum Well Laser Diode  
Quantum Cascade Laser Diode  
Separate Confinement Heterostructure Laser Diode  
Distributed Feedback Laser Diode  
Others

Global Laser Diode Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Laser Printing  
Laser Scanning  
Data Storage  
Data transmission  
Medical  
Others

Global Laser Diode Market: Manufacturers Segment Analysis (Company and Product introduction, Laser Diode Sales Volume, Revenue, Price and Gross Margin):

Nichia  
Rohm  
AOC  
Panasonic  
Elite Advanced  
Sharp  
Sony  
Mitsubishi Electric  
UOC  
Coherent  
OSI  
IPG Photonics  
JDSU  
Newport

DILAS  
Akela  
Arima  
Ondax

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF LASER DIODE**

- 1.1 Definition of Laser Diode in This Report
- 1.2 Commercial Types of Laser Diode
  - 1.2.1 Double Heterostructure Laser Diode
  - 1.2.2 Quantum Well Laser Diode
  - 1.2.3 Quantum Cascade Laser Diode
  - 1.2.4 Separate Confinement Heterostructure Laser Diode
  - 1.2.5 Distributed Feedback Laser Diode
  - 1.2.6 Others
- 1.3 Downstream Application of Laser Diode
  - 1.3.1 Laser Printing
  - 1.3.2 Laser Scanning
  - 1.3.3 Data Storage
  - 1.3.4 Data transmission
  - 1.3.5 Medical
  - 1.3.6 Others
- 1.4 Development History of Laser Diode
- 1.5 Market Status and Trend of Laser Diode 2013-2023
  - 1.5.1 Global Laser Diode Market Status and Trend 2013-2023
  - 1.5.2 Regional Laser Diode Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Laser Diode 2013-2017
- 2.2 Sales Market of Laser Diode by Regions
  - 2.2.1 Sales Volume of Laser Diode by Regions
  - 2.2.2 Sales Value of Laser Diode by Regions
- 2.3 Production Market of Laser Diode by Regions
- 2.4 Global Market Forecast of Laser Diode 2018-2023
  - 2.4.1 Global Market Forecast of Laser Diode 2018-2023
  - 2.4.2 Market Forecast of Laser Diode by Regions 2018-2023

### **CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Sales Volume of Laser Diode by Types
- 3.2 Sales Value of Laser Diode by Types

### 3.3 Market Forecast of Laser Diode by Types

## **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

### 4.1 Global Sales Volume of Laser Diode by Downstream Industry

### 4.2 Global Market Forecast of Laser Diode by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

### 5.1 North America Laser Diode Market Status by Countries

#### 5.1.1 North America Laser Diode Sales by Countries (2013-2017)

#### 5.1.2 North America Laser Diode Revenue by Countries (2013-2017)

#### 5.1.3 United States Laser Diode Market Status (2013-2017)

#### 5.1.4 Canada Laser Diode Market Status (2013-2017)

#### 5.1.5 Mexico Laser Diode Market Status (2013-2017)

### 5.2 North America Laser Diode Market Status by Manufacturers

### 5.3 North America Laser Diode Market Status by Type (2013-2017)

#### 5.3.1 North America Laser Diode Sales by Type (2013-2017)

#### 5.3.2 North America Laser Diode Revenue by Type (2013-2017)

### 5.4 North America Laser Diode Market Status by Downstream Industry (2013-2017)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

### 6.1 Europe Laser Diode Market Status by Countries

#### 6.1.1 Europe Laser Diode Sales by Countries (2013-2017)

#### 6.1.2 Europe Laser Diode Revenue by Countries (2013-2017)

#### 6.1.3 Germany Laser Diode Market Status (2013-2017)

#### 6.1.4 UK Laser Diode Market Status (2013-2017)

#### 6.1.5 France Laser Diode Market Status (2013-2017)

#### 6.1.6 Italy Laser Diode Market Status (2013-2017)

#### 6.1.7 Russia Laser Diode Market Status (2013-2017)

#### 6.1.8 Spain Laser Diode Market Status (2013-2017)

#### 6.1.9 Benelux Laser Diode Market Status (2013-2017)

### 6.2 Europe Laser Diode Market Status by Manufacturers

### 6.3 Europe Laser Diode Market Status by Type (2013-2017)

#### 6.3.1 Europe Laser Diode Sales by Type (2013-2017)

- 6.3.2 Europe Laser Diode Revenue by Type (2013-2017)
- 6.4 Europe Laser Diode Market Status by Downstream Industry (2013-2017)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 7.1 Asia Pacific Laser Diode Market Status by Countries
  - 7.1.1 Asia Pacific Laser Diode Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Laser Diode Revenue by Countries (2013-2017)
  - 7.1.3 China Laser Diode Market Status (2013-2017)
  - 7.1.4 Japan Laser Diode Market Status (2013-2017)
  - 7.1.5 India Laser Diode Market Status (2013-2017)
  - 7.1.6 Southeast Asia Laser Diode Market Status (2013-2017)
  - 7.1.7 Australia Laser Diode Market Status (2013-2017)
- 7.2 Asia Pacific Laser Diode Market Status by Manufacturers
- 7.3 Asia Pacific Laser Diode Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Laser Diode Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific Laser Diode Revenue by Type (2013-2017)
- 7.4 Asia Pacific Laser Diode Market Status by Downstream Industry (2013-2017)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 8.1 Latin America Laser Diode Market Status by Countries
  - 8.1.1 Latin America Laser Diode Sales by Countries (2013-2017)
  - 8.1.2 Latin America Laser Diode Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Laser Diode Market Status (2013-2017)
  - 8.1.4 Argentina Laser Diode Market Status (2013-2017)
  - 8.1.5 Colombia Laser Diode Market Status (2013-2017)
- 8.2 Latin America Laser Diode Market Status by Manufacturers
- 8.3 Latin America Laser Diode Market Status by Type (2013-2017)
  - 8.3.1 Latin America Laser Diode Sales by Type (2013-2017)
  - 8.3.2 Latin America Laser Diode Revenue by Type (2013-2017)
- 8.4 Latin America Laser Diode Market Status by Downstream Industry (2013-2017)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 9.1 Middle East and Africa Laser Diode Market Status by Countries

- 9.1.1 Middle East and Africa Laser Diode Sales by Countries (2013-2017)
- 9.1.2 Middle East and Africa Laser Diode Revenue by Countries (2013-2017)
- 9.1.3 Middle East Laser Diode Market Status (2013-2017)
- 9.1.4 Africa Laser Diode Market Status (2013-2017)
- 9.2 Middle East and Africa Laser Diode Market Status by Manufacturers
- 9.3 Middle East and Africa Laser Diode Market Status by Type (2013-2017)
  - 9.3.1 Middle East and Africa Laser Diode Sales by Type (2013-2017)
  - 9.3.2 Middle East and Africa Laser Diode Revenue by Type (2013-2017)
- 9.4 Middle East and Africa Laser Diode Market Status by Downstream Industry (2013-2017)

## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF LASER DIODE**

- 10.1 Global Economy Situation and Trend Overview
- 10.2 Laser Diode Downstream Industry Situation and Trend Overview

## **CHAPTER 11 LASER DIODE MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

- 11.1 Production Volume of Laser Diode by Major Manufacturers
- 11.2 Production Value of Laser Diode by Major Manufacturers
- 11.3 Basic Information of Laser Diode by Major Manufacturers
  - 11.3.1 Headquarters Location and Established Time of Laser Diode Major Manufacturer
  - 11.3.2 Employees and Revenue Level of Laser Diode Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

## **CHAPTER 12 LASER DIODE MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 12.1 Nichia
  - 12.1.1 Company profile
  - 12.1.2 Representative Laser Diode Product
  - 12.1.3 Laser Diode Sales, Revenue, Price and Gross Margin of Nichia
- 12.2 Rohm
  - 12.2.1 Company profile

- 12.2.2 Representative Laser Diode Product
- 12.2.3 Laser Diode Sales, Revenue, Price and Gross Margin of Rohm
- 12.3 AOC
  - 12.3.1 Company profile
  - 12.3.2 Representative Laser Diode Product
  - 12.3.3 Laser Diode Sales, Revenue, Price and Gross Margin of AOC
- 12.4 Panasonic
  - 12.4.1 Company profile
  - 12.4.2 Representative Laser Diode Product
  - 12.4.3 Laser Diode Sales, Revenue, Price and Gross Margin of Panasonic
- 12.5 Elite Advanced
  - 12.5.1 Company profile
  - 12.5.2 Representative Laser Diode Product
  - 12.5.3 Laser Diode Sales, Revenue, Price and Gross Margin of Elite Advanced
- 12.6 Sharp
  - 12.6.1 Company profile
  - 12.6.2 Representative Laser Diode Product
  - 12.6.3 Laser Diode Sales, Revenue, Price and Gross Margin of Sharp
- 12.7 Sony
  - 12.7.1 Company profile
  - 12.7.2 Representative Laser Diode Product
  - 12.7.3 Laser Diode Sales, Revenue, Price and Gross Margin of Sony
- 12.8 Mitsubishi Electric
  - 12.8.1 Company profile
  - 12.8.2 Representative Laser Diode Product
  - 12.8.3 Laser Diode Sales, Revenue, Price and Gross Margin of Mitsubishi Electric
- 12.9 UOC
  - 12.9.1 Company profile
  - 12.9.2 Representative Laser Diode Product
  - 12.9.3 Laser Diode Sales, Revenue, Price and Gross Margin of UOC
- 12.10 Coherent
  - 12.10.1 Company profile
  - 12.10.2 Representative Laser Diode Product
  - 12.10.3 Laser Diode Sales, Revenue, Price and Gross Margin of Coherent
- 12.11 OSI
  - 12.11.1 Company profile
  - 12.11.2 Representative Laser Diode Product
  - 12.11.3 Laser Diode Sales, Revenue, Price and Gross Margin of OSI
- 12.12 IPG Photonics



- 12.12.1 Company profile
- 12.12.2 Representative Laser Diode Product
- 12.12.3 Laser Diode Sales, Revenue, Price and Gross Margin of IPG Photonics
- 12.13 JDSU
  - 12.13.1 Company profile
  - 12.13.2 Representative Laser Diode Product
  - 12.13.3 Laser Diode Sales, Revenue, Price and Gross Margin of JDSU
- 12.14 Newport
  - 12.14.1 Company profile
  - 12.14.2 Representative Laser Diode Product
  - 12.14.3 Laser Diode Sales, Revenue, Price and Gross Margin of Newport
- 12.15 DILAS
  - 12.15.1 Company profile
  - 12.15.2 Representative Laser Diode Product
  - 12.15.3 Laser Diode Sales, Revenue, Price and Gross Margin of DILAS
- 12.16 Akela
- 12.17 Arima
- 12.18 Ondax

## **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF LASER DIODE**

- 13.1 Industry Chain of Laser Diode
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF LASER DIODE**

- 14.1 Cost Structure Analysis of Laser Diode
- 14.2 Raw Materials Cost Analysis of Laser Diode
- 14.3 Labor Cost Analysis of Laser Diode
- 14.4 Manufacturing Expenses Analysis of Laser Diode

## **CHAPTER 15 REPORT CONCLUSION**

## **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.3 Reference

## I would like to order

Product name: Laser Diode-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

Product link: <https://marketpublishers.com/r/L3688B95902EN.html>

Price: US\$ 3,680.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/L3688B95902EN.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