

# Global Edge Emitting Lasers Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/EE336CFF1707EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: EE336CFF1707EN

## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Edge Emitting Lasers market size will reach 2,962.29 Million USD in 2025 and is projected to reach 6,196.88 Million USD by 2032, with a CAGR of 11.12% (2025-2032). Notably, the China Edge Emitting Lasers market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Edge emitting lasers, also known as edge-emitting diode lasers, are a type of semiconductor laser diode that emits laser light from the edge or narrow edge of the semiconductor material. They typically consist of a thin, flat semiconductor wafer, with mirrors on opposite ends, forming a resonant optical cavity. When electric current is applied to the semiconductor material, it stimulates the emission of coherent, highly focused laser light from the edge of the wafer. Edge emitting lasers are commonly used in various applications, including telecommunications, optical data storage, laser printing, and fiber optic communication, due to their compact size, efficient beam quality, and ability to emit high-power laser light in a directional manner, making them essential components in modern laser technology and communication systems.

The major global manufacturers of Edge Emitting Lasers include Coherent Corp., Lumentum, Sony, Anritsu, Nichia, ams OSRAM, Jenoptik, Applied Optoelectronics, MKS, Sharp, TOPTICA Photonics AG, MACOM, Hamamatsu, QD Laser, EMCORE Corporation, Photodigm, AdTech Optics, Nanoplus, Modulight, Innolume, Inphenix, etc.

The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Edge Emitting Lasers. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Edge Emitting Lasers market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Edge Emitting Lasers market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Edge Emitting Lasers industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Edge Emitting Lasers Include:

Coherent Corp.

Lumentum

Sony

Anritsu

Nichia

ams OSRAM

Jenoptik

Applied Optoelectronics

MKS

Sharp

TOPTICA Photonics AG

MACOM

Hamamatsu

QD Laser

EMCORE Corporation

Photodigm

AdTech Optics

Nanoplus

Modulight

Innolume

Inphenix

Edge Emitting Lasers Product Segment Include:

FP Laser

DFB Laser

Others

Edge Emitting Lasers Product Application Include:

Communications

Industrial

Medical

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Edge Emitting Lasers Industry PESTEL Analysis

Chapter 3: Global Edge Emitting Lasers Industry Porter's Five Forces Analysis

Chapter 4: Global Edge Emitting Lasers Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Edge Emitting Lasers Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Edge Emitting Lasers Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Edge Emitting Lasers Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Edge Emitting Lasers Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Edge Emitting Lasers Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Edge Emitting Lasers Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Edge Emitting Lasers Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Edge Emitting Lasers Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

## Contents

### **1 EDGE EMITTING LASERS MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 Edge Emitting Lasers Product by Type
  - 1.2.1 FP Laser
  - 1.2.2 DFB Laser
  - 1.2.3 Others
- 1.3 Edge Emitting Lasers Product by Application
  - 1.3.1 Communications
  - 1.3.2 Industrial
  - 1.3.3 Medical
  - 1.3.4 Others
- 1.4 Global Edge Emitting Lasers Market Revenue and Sales Analysis
  - 1.4.1 Global Edge Emitting Lasers Revenue Market Size Analysis (2020-2032)
  - 1.4.2 Global Edge Emitting Lasers Sales Market Size Analysis (2020-2032)
  - 1.4.3 Global Edge Emitting Lasers Market Sales Price Trend Analysis (2020-2032)
- 1.5 Edge Emitting Lasers Industry Trends and Innovation
  - 1.5.1 Edge Emitting Lasers Industry Trends and Innovation
  - 1.5.2 Edge Emitting Lasers Market Drivers and Challenges

### **2 EDGE EMITTING LASERS MARKET PESTEL ANALYSIS**

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

### **3 EDGE EMITTING LASERS MARKET PORTER'S FIVE FORCES ANALYSIS**

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

## **4 GLOBAL EDGE EMITTING LASERS MARKET ANALYSIS BY REGIONS**

- 4.1 Global Edge Emitting Lasers Overall Market: 2024 VS 2025 VS 2032
- 4.2 Global Edge Emitting Lasers Revenue and Forecast Analysis (2020-2032)
  - 4.2.1 Global Edge Emitting Lasers Revenue and Market Share by Region (2020-2025)
  - 4.2.2 Global Edge Emitting Lasers Revenue and Market Share Forecast by Region (2026-2032)
- 4.3 Global Edge Emitting Lasers Sales and Forecast Analysis (2020-2032)
  - 4.3.1 Global Edge Emitting Lasers Sales and Market Share by Region (2020-2025)
  - 4.3.2 Global Edge Emitting Lasers Sales and Market Share Forecast by Region (2026-2032)
- 4.4 Global Edge Emitting Lasers Sales Price Trend Analysis (2020-2032)

## **5 GLOBAL EDGE EMITTING LASERS MARKET SIZE BY TYPE AND APPLICATION**

- 5.1 Global Edge Emitting Lasers Market Size by Type
  - 5.1.1 Global Edge Emitting Lasers Revenue and Forecast Analysis by Type (2020-2032)
  - 5.1.2 Global Edge Emitting Lasers Sales and Forecast Analysis by Type (2020-2032)
- 5.2 Global Edge Emitting Lasers Market Size by Application
  - 5.2.1 Global Edge Emitting Lasers Revenue and Forecast Analysis by Application (2020-2032)
  - 5.2.2 Global Edge Emitting Lasers Sales and Forecast Analysis by Application (2020-2032)

## **6 NORTH AMERICA**

- 6.1 North America Edge Emitting Lasers Market Size and Growth Rate Analysis (2020-2032)
- 6.2 North America Key Manufacturers Analysis
- 6.3 North America Edge Emitting Lasers Market Size by Type
  - 6.3.1 North America Edge Emitting Lasers Sales by Type (2020-2032)
  - 6.3.2 North America Edge Emitting Lasers Revenue by Type (2020-2032)
- 6.4 North America Edge Emitting Lasers Market Size by Application
  - 6.4.1 North America Edge Emitting Lasers Sales by Application (2020-2032)
  - 6.4.2 North America Edge Emitting Lasers Revenue by Application (2020-2032)
- 6.5 North America Edge Emitting Lasers Market Size by Country
  - 6.5.1 US
  - 6.5.2 Canada

## **7 EUROPE**

7.1 Europe Edge Emitting Lasers Market Size and Growth Rate Analysis (2020-2032)

7.2 Europe Key Manufacturers Analysis

7.3 Europe Edge Emitting Lasers Market Size by Type

7.3.1 Europe Edge Emitting Lasers Sales by Type (2020-2032)

7.3.2 Europe Edge Emitting Lasers Revenue by Type (2020-2032)

7.4 Europe Edge Emitting Lasers Market Size by Application

7.4.1 Europe Edge Emitting Lasers Sales by Application (2020-2032)

7.4.2 Europe Edge Emitting Lasers Revenue by Application (2020-2032)

7.5 Europe Edge Emitting Lasers Market Size by Country

7.5.1 Germany

7.5.2 France

7.5.3 United Kingdom

7.5.4 Italy

7.5.5 Spain

7.5.6 Benelux

## **8 CHINA**

8.1 China Edge Emitting Lasers Market Size and Growth Rate Analysis (2020-2032)

8.2 China Key Manufacturers Analysis

8.3 China Edge Emitting Lasers Market Size by Type

8.3.1 China Edge Emitting Lasers Sales by Type (2020-2032)

8.3.2 China Edge Emitting Lasers Revenue by Type (2020-2032)

8.4 China Edge Emitting Lasers Market Size by Application

8.4.1 China Edge Emitting Lasers Sales by Application (2020-2032)

8.4.2 China Edge Emitting Lasers Revenue by Application (2020-2032)

## **9 APAC (EXCL. CHINA)**

9.1 APAC (excl. China) Edge Emitting Lasers Market Size and Growth Rate Analysis (2020-2032)

9.2 APAC (excl. China) Key Manufacturers Analysis

9.3 APAC (excl. China) Edge Emitting Lasers Market Size by Type

9.3.1 APAC (excl. China) Edge Emitting Lasers Sales by Type (2020-2032)

9.3.2 APAC (excl. China) Edge Emitting Lasers Revenue by Type (2020-2032)

9.4 APAC (excl. China) Edge Emitting Lasers Market Size by Application

- 9.4.1 APAC (excl. China) Edge Emitting Lasers Sales by Application (2020-2032)
- 9.4.2 APAC (excl. China) Edge Emitting Lasers Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) Edge Emitting Lasers Market Size by Country
  - 9.5.1 Japan
  - 9.5.2 South Korea
  - 9.5.3 India
  - 9.5.4 Australia
  - 9.5.5 Southeast Asia

## **10 LATIN AMERICA**

- 10.1 Latin America Edge Emitting Lasers Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America Edge Emitting Lasers Market Size by Type
  - 10.3.1 Latin America Edge Emitting Lasers Sales by Type (2020-2032)
  - 10.3.2 Latin America Edge Emitting Lasers Revenue by Type (2020-2032)
- 10.4 Latin America Edge Emitting Lasers Market Size by Application
  - 10.4.1 Latin America Edge Emitting Lasers Sales by Application (2020-2032)
  - 10.4.2 Latin America Edge Emitting Lasers Revenue by Application (2020-2032)
- 10.5 Latin America Edge Emitting Lasers Market Size by Country
- 10.6 Latin America Edge Emitting Lasers Market Size by Country
  - 10.6.1 Mexico
  - 10.6.2 Brazil

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Edge Emitting Lasers Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Edge Emitting Lasers Market Size by Type
  - 11.3.1 Middle East & Africa Edge Emitting Lasers Sales by Type (2020-2032)
  - 11.3.2 Middle East & Africa Edge Emitting Lasers Revenue by Type (2020-2032)
- 11.4 Middle East & Africa Edge Emitting Lasers Market Size by Application
  - 11.4.1 Middle East & Africa Edge Emitting Lasers Sales by Application (2020-2032)
  - 11.4.2 Middle East & Africa Edge Emitting Lasers Revenue by Application (2020-2032)
- 11.5 Middle East Edge Emitting Lasers Market Size by Country
  - 11.5.1 Saudi Arabia
  - 11.5.2 South Africa

## **12 COMPETITION BY MANUFACTURERS**

12.1 Global Edge Emitting Lasers Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

12.1.1 Global Edge Emitting Lasers Market Sales by Key Manufacturers (2021-2025)

12.1.2 Global Edge Emitting Lasers Market Revenue by Key Manufacturers (2021-2025)

12.1.3 Global Edge Emitting Lasers Average Sales Price by Manufacturers (2021-2025)

12.2 Edge Emitting Lasers Competitive Landscape Analysis and Market Dynamic

12.2.1 Edge Emitting Lasers Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

## **13 KEY COMPANIES ANALYSIS**

13.1 Coherent Corp.

13.1.1 Coherent Corp. Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 Coherent Corp. Edge Emitting Lasers Product Portfolio

13.1.3 Coherent Corp. Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 Lumentum

13.2.1 Lumentum Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Lumentum Edge Emitting Lasers Product Portfolio

13.2.3 Lumentum Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Sony

13.3.1 Sony Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Sony Edge Emitting Lasers Product Portfolio

13.3.3 Sony Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 Anritsu

13.4.1 Anritsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 Anritsu Edge Emitting Lasers Product Portfolio

13.4.3 Anritsu Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.5 Nichia

13.5.1 Nichia Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Nichia Edge Emitting Lasers Product Portfolio

13.5.3 Nichia Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.6 ams OSRAM

13.6.1 ams OSRAM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 ams OSRAM Edge Emitting Lasers Product Portfolio

13.6.3 ams OSRAM Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.7 Jenoptik

13.7.1 Jenoptik Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Jenoptik Edge Emitting Lasers Product Portfolio

13.7.3 Jenoptik Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.8 Applied Optoelectronics

13.8.1 Applied Optoelectronics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Applied Optoelectronics Edge Emitting Lasers Product Portfolio

13.8.3 Applied Optoelectronics Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.9 MKS

13.9.1 MKS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 MKS Edge Emitting Lasers Product Portfolio

13.9.3 MKS Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.10 Sharp

13.10.1 Sharp Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 Sharp Edge Emitting Lasers Product Portfolio

13.10.3 Sharp Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.11 TOPTICA Photonics AG

13.11.1 TOPTICA Photonics AG Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 TOPTICA Photonics AG Edge Emitting Lasers Product Portfolio

13.11.3 TOPTICA Photonics AG Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.12 MACOM

13.12.1 MACOM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.12.2 MACOM Edge Emitting Lasers Product Portfolio

13.12.3 MACOM Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.13 Hamamatsu

13.13.1 Hamamatsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.13.2 Hamamatsu Edge Emitting Lasers Product Portfolio

13.13.3 Hamamatsu Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.14 QD Laser

13.14.1 QD Laser Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.14.2 QD Laser Edge Emitting Lasers Product Portfolio

13.14.3 QD Laser Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.15 EMCORE Corporation

13.15.1 EMCORE Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.15.2 EMCORE Corporation Edge Emitting Lasers Product Portfolio

13.15.3 EMCORE Corporation Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.16 Photodigm

13.16.1 Photodigm Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.16.2 Photodigm Edge Emitting Lasers Product Portfolio

13.16.3 Photodigm Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.17 AdTech Optics

13.17.1 AdTech Optics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.17.2 AdTech Optics Edge Emitting Lasers Product Portfolio

13.17.3 AdTech Optics Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.18 Nanoplus

13.18.1 Nanoplus Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.18.2 Nanoplus Edge Emitting Lasers Product Portfolio

13.18.3 Nanoplus Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.19 Modulight

13.19.1 Modulight Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.19.2 Modulight Edge Emitting Lasers Product Portfolio

13.19.3 Modulight Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.20 Innolume

13.20.1 Innolume Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.20.2 Innolume Edge Emitting Lasers Product Portfolio

13.20.3 Innolume Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.21 Inphenix

13.21.1 Inphenix Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.21.2 Inphenix Edge Emitting Lasers Product Portfolio

13.21.3 Inphenix Edge Emitting Lasers Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## **14 INDUSTRY CHAIN ANALYSIS**

14.1 Edge Emitting Lasers Industry Chain Analysis

14.2 Edge Emitting Lasers Industry Raw Material and Suppliers Analysis

14.2.1 Edge Emitting Lasers Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Edge Emitting Lasers Typical Downstream Customers

14.4 Edge Emitting Lasers Sales Channel Analysis

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 METHODOLOGY AND DATA SOURCE**

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Date Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1: Global Edge Emitting Lasers Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Edge Emitting Lasers Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Edge Emitting Lasers Industry Development Status

Table 4: Edge Emitting Lasers Industry Development Trends

Table 5: Global Edge Emitting Lasers Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Edge Emitting Lasers Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Edge Emitting Lasers Revenue Market Share by Region (2020-2025)

Table 8: Global Edge Emitting Lasers Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Edge Emitting Lasers Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Edge Emitting Lasers Sales by Region (2020-2025) & (K Unit)

Table 11: Global Edge Emitting Lasers Sales Market Share by Region (2020-2025)

Table 12: Global Edge Emitting Lasers Sales Forecast by Region (2026-2032) & (K Unit)

Table 13: Global Edge Emitting Lasers Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Edge Emitting Lasers Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Edge Emitting Lasers Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Edge Emitting Lasers Sales Analysis by Type (2020-2025) & (K Unit)

Table 17: Global Edge Emitting Lasers Sales Analysis Forecast by Type (2026-2032) & (K Unit)

Table 18: Global Edge Emitting Lasers Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Edge Emitting Lasers Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Edge Emitting Lasers Sales Analysis by Application (2020-2025) & (K Unit)

Table 21: Global Edge Emitting Lasers Sales Analysis Forecast by Application (2026-2032) & (K Unit)

Table 22: Key Edge Emitting Lasers Players in North America

Table 23: North America Edge Emitting Lasers Sales by Type (2020-2025) & (K Unit)

Table 24: North America Edge Emitting Lasers Sales by Type (2026-2032) & (K Unit)

Table 25: North America Edge Emitting Lasers Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Edge Emitting Lasers Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Edge Emitting Lasers Sales by Application (2020-2025) & (K Unit)

Table 28: North America Edge Emitting Lasers Sales by Application (2026-2032) & (K Unit)

Table 29: North America Edge Emitting Lasers Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Edge Emitting Lasers Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Edge Emitting Lasers Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Edge Emitting Lasers Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Edge Emitting Lasers Sales Market Size by Country (2020-2025) & (K Unit)

Table 34: North America Edge Emitting Lasers Sales Market Size by Country (2026-2032) & (K Unit)

Table 35: Key Edge Emitting Lasers Players in Europe

Table 36: Europe Edge Emitting Lasers Sales by Type (2020-2025) & (K Unit)

Table 37: Europe Edge Emitting Lasers Sales by Type (2026-2032) & (K Unit)

Table 38: Europe Edge Emitting Lasers Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Edge Emitting Lasers Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Edge Emitting Lasers Sales by Application (2020-2025) & (K Unit)

Table 41: Europe Edge Emitting Lasers Sales by Application (2026-2032) & (K Unit)

Table 42: Europe Edge Emitting Lasers Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Edge Emitting Lasers Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Edge Emitting Lasers Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Edge Emitting Lasers Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Edge Emitting Lasers Sales Market Size by Country (2020-2025) & (K

Unit)

Table 47: Europe Edge Emitting Lasers Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 48: Key Edge Emitting Lasers Players in China

Table 49: China Edge Emitting Lasers Sales by Type (2020-2025) & (K Unit)

Table 50: China Edge Emitting Lasers Sales by Type (2026-2032) & (K Unit)

Table 51: China Edge Emitting Lasers Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Edge Emitting Lasers Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Edge Emitting Lasers Sales by Application (2020-2025) & (K Unit)

Table 54: China Edge Emitting Lasers Sales by Application (2026-2032) & (K Unit)

Table 55: China Edge Emitting Lasers Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Edge Emitting Lasers Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Edge Emitting Lasers Players in APAC (excl. China)

Table 58: APAC (excl. China) Edge Emitting Lasers Sales by Type (2020-2025) & (K Unit)

Table 59: APAC (excl. China) Edge Emitting Lasers Sales by Type (2026-2032) & (K Unit)

Table 60: APAC (excl. China) Edge Emitting Lasers Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Edge Emitting Lasers Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Edge Emitting Lasers Sales by Application (2020-2025) & (K Unit)

Table 63: APAC (excl. China) Edge Emitting Lasers Sales by Application (2026-2032) & (K Unit)

Table 64: APAC (excl. China) Edge Emitting Lasers Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Edge Emitting Lasers Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Edge Emitting Lasers Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Edge Emitting Lasers Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Edge Emitting Lasers Sales Market Size by Country (2020-2025) & (K Unit)

Table 69: APAC (excl. China) Edge Emitting Lasers Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 70: Key Edge Emitting Lasers Players in Latin America

Table 71: Latin America Edge Emitting Lasers Sales by Type (2020-2025) & (K Unit)

Table 72: Latin America Edge Emitting Lasers Sales by Type (2026-2032) & (K Unit)

Table 73: Latin America Edge Emitting Lasers Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Edge Emitting Lasers Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Edge Emitting Lasers Sales by Application (2020-2025) & (K Unit)

Table 76: Latin America Edge Emitting Lasers Sales by Application (2026-2032) & (K Unit)

Table 77: Latin America Edge Emitting Lasers Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Edge Emitting Lasers Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Edge Emitting Lasers Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Edge Emitting Lasers Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Edge Emitting Lasers Sales Market Size by Country (2020-2025) & (K Unit)

Table 82: Latin America Edge Emitting Lasers Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 83: Key Edge Emitting Lasers Players in Middle East & Africa

Table 84: Middle East & Africa Edge Emitting Lasers Sales by Type (2020-2025) & (K Unit)

Table 85: Middle East & Africa Edge Emitting Lasers Sales by Type (2026-2032) & (K Unit)

Table 86: Middle East & Africa Edge Emitting Lasers Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Edge Emitting Lasers Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Edge Emitting Lasers Sales by Application (2020-2025) & (K Unit)

Table 89: Middle East & Africa Edge Emitting Lasers Sales by Application (2026-2032) & (K Unit)

Table 90: Middle East & Africa Edge Emitting Lasers Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Edge Emitting Lasers Revenue by Application

(2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Edge Emitting Lasers Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Edge Emitting Lasers Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Edge Emitting Lasers Sales Market Size by Country (2020-2025) & (K Unit)

Table 95: Middle East & Africa Edge Emitting Lasers Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 96: Global Edge Emitting Lasers Market Sales by Key Manufacturers (2021-2025) & (K Unit)

Table 97: Global Edge Emitting Lasers Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Edge Emitting Lasers Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Edge Emitting Lasers Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: Coherent Corp. Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: Coherent Corp. Edge Emitting Lasers Product Portfolio

Table 105: Coherent Corp. Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: Lumentum Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: Lumentum Edge Emitting Lasers Product Portfolio

Table 108: Lumentum Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 109: Sony Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: Sony Edge Emitting Lasers Product Portfolio

Table 111: Sony Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 112: Anritsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: Anritsu Edge Emitting Lasers Product Portfolio

Table 114: Anritsu Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price

(USD/Unit), Gross Margin and Market Share (2021-2025)

Table 115: Nichia Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: Nichia Edge Emitting Lasers Product Portfolio

Table 117: Nichia Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 118: ams OSRAM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: ams OSRAM Edge Emitting Lasers Product Portfolio

Table 120: ams OSRAM Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 121: Jenoptik Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: Jenoptik Edge Emitting Lasers Product Portfolio

Table 123: Jenoptik Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 124: Applied Optoelectronics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 125: Applied Optoelectronics Edge Emitting Lasers Product Portfolio

Table 126: Applied Optoelectronics Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 127: MKS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: MKS Edge Emitting Lasers Product Portfolio

Table 129: MKS Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 130: Sharp Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: Sharp Edge Emitting Lasers Product Portfolio

Table 132: Sharp Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: TOPTICA Photonics AG Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: TOPTICA Photonics AG Edge Emitting Lasers Product Portfolio

Table 135: TOPTICA Photonics AG Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 136: MACOM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: MACOM Edge Emitting Lasers Product Portfolio

Table 138: MACOM Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 139: Hamamatsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 140: Hamamatsu Edge Emitting Lasers Product Portfolio

Table 141: Hamamatsu Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 142: QD Laser Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 143: QD Laser Edge Emitting Lasers Product Portfolio

Table 144: QD Laser Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 145: EMCORE Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 146: EMCORE Corporation Edge Emitting Lasers Product Portfolio

Table 147: EMCORE Corporation Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 148: Photodigm Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 149: Photodigm Edge Emitting Lasers Product Portfolio

Table 150: Photodigm Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 151: AdTech Optics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 152: AdTech Optics Edge Emitting Lasers Product Portfolio

Table 153: AdTech Optics Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 154: Nanoplus Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 155: Nanoplus Edge Emitting Lasers Product Portfolio

Table 156: Nanoplus Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 157: Modulight Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 158: Modulight Edge Emitting Lasers Product Portfolio

Table 159: Modulight Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 160: Innolume Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 161: Innolume Edge Emitting Lasers Product Portfolio

Table 162: Innolume Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 163: Inphenix Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 164: Inphenix Edge Emitting Lasers Product Portfolio

Table 165: Inphenix Edge Emitting Lasers Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 166: Upstream Key Raw Material Price List

Table 167: Edge Emitting Lasers Raw Material Suppliers and Contact Information

Table 168: Edge Emitting Lasers Typical Customer List

Table 169: Edge Emitting Lasers Distributors List

## List Of Figures

### LIST OF FIGURES

Figure 1: Edge Emitting Lasers Product Pictures

Figure 2: FP Laser Picture Scope

Figure 3: DFB Laser Picture Scope

Figure 4: Others Picture Scope

Figure 5: Communications Picture Scope

Figure 6: Industrial Picture Scope

Figure 7: Medical Picture Scope

Figure 8: Others Picture Scope

Figure 9: Global Edge Emitting Lasers Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 10: Global Edge Emitting Lasers Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 11: Global Edge Emitting Lasers Market Sales and Growth Rate Analysis (2020-2032) & (K Unit)

Figure 12: Global Edge Emitting Lasers Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 13: Global Edge Emitting Lasers Market Size by Region (2020-2032) & (US\$ Million)

Figure 14: Global Edge Emitting Lasers Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 15: Global Edge Emitting Lasers Sales Price by Region (2020-2032) & (K Unit)

Figure 16: North America Edge Emitting Lasers Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 17: North America Edge Emitting Lasers Revenue Market Share by Players in 2024

Figure 18: North America Edge Emitting Lasers Sales Market Share by Type (2020-2032)

Figure 19: North America Edge Emitting Lasers Revenue Market Share by Type (2020-2032)

Figure 20: North America Edge Emitting Lasers Sales Market Share by Application (2020-2032)

Figure 21: North America Edge Emitting Lasers Revenue Market Share by Application (2020-2032)

Figure 22: US Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 23: Canada Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 24:Europe Edge Emitting Lasers Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 25:Europe Edge Emitting Lasers Revenue Market Share by Players in 2024

Figure 26:Europe Edge Emitting Lasers Sales Market Share by Type (2020-2032)

Figure 27:Europe Edge Emitting Lasers Revenue Market Share by Type (2020-2032)

Figure 28:Europe Edge Emitting Lasers Sales Market Share by Application (2020-2032)

Figure 29:Europe Edge Emitting Lasers Revenue Market Share by Application (2020-2032)

Figure 30:Germany Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 31:France Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 32:United Kingdom Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 33:Italy Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 34:Spain Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 35:Benelux Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 36:China Edge Emitting Lasers Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 37:China Edge Emitting Lasers Revenue Market Share by Players in 2024

Figure 38:China Edge Emitting Lasers Sales Market Share by Type (2020-2032)

Figure 39:China Edge Emitting Lasers Revenue Market Share by Type (2020-2032)

Figure 40:China Edge Emitting Lasers Sales Market Share by Application (2020-2032)

Figure 41:China Edge Emitting Lasers Revenue Market Share by Application (2020-2032)

Figure 42:APAC (excl. China) Edge Emitting Lasers Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 43:APAC (excl. China) Edge Emitting Lasers Revenue Market Share by Players in 2024

Figure 44:APAC (excl. China) Edge Emitting Lasers Sales Market Share by Type (2020-2032)

Figure 45:APAC (excl. China) Edge Emitting Lasers Revenue Market Share by Type (2020-2032)

Figure 46:APAC (excl. China) Edge Emitting Lasers Sales Market Share by Application (2020-2032)

Figure 47:APAC (excl. China) Edge Emitting Lasers Revenue Market Share by Application (2020-2032)

Figure 48:Japan Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 49:South Korea Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 50:India Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 51:Australia Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

Figure 52:Southeast Asia Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)

- Figure 53:Latin America Edge Emitting Lasers Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 54:Latin America Edge Emitting Lasers Revenue Market Share by Players in 2024
- Figure 55:Latin America Edge Emitting Lasers Sales Market Share by Type (2020-2032)
- Figure 56:Latin America Edge Emitting Lasers Revenue Market Share by Type (2020-2032)
- Figure 57:Latin America Edge Emitting Lasers Sales Market Share by Application (2020-2032)
- Figure 58:Latin America Edge Emitting Lasers Revenue Market Share by Application (2020-2032)
- Figure 59:Mexico Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)
- Figure 60:Brazil Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)
- Figure 61:Middle East & Africa Edge Emitting Lasers Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 62:Middle East & Africa Edge Emitting Lasers Revenue Market Share by Players in 2024
- Figure 63:Middle East & Africa Edge Emitting Lasers Sales Market Share by Type (2020-2032)
- Figure 64:Middle East & Africa Edge Emitting Lasers Revenue Market Share by Type (2020-2032)
- Figure 65:Middle East & Africa Edge Emitting Lasers Sales Market Share by Application (2020-2032)
- Figure 66:Middle East & Africa Edge Emitting Lasers Revenue Market Share by Application (2020-2032)
- Figure 67:Saudi Arabia Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)
- Figure 68:South Africa Edge Emitting Lasers Revenue (2020-2032) & (US\$ Million)
- Figure 69:Global Edge Emitting Lasers Sales Market Share by Key Manufacturers in 2024
- Figure 70:Global Edge Emitting Lasers Revenue Market Share by Key Manufacturers in 2024
- Figure 71:Global Edge Emitting Lasers Industry Competition Landscape
- Figure 72:Edge Emitting Lasers Industry Chain Analysis
- Figure 73:Bottom-Up and Top-Down Research Methods
- Figure 74:Key Interview Objectives
- Figure 75:Data Cross Validation

## I would like to order

Product name: Global Edge Emitting Lasers Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/EE336CFF1707EN.html>

Price: US\$ 3,500.00 (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/EE336CFF1707EN.html>