

# Global 1064nm Laser Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global 1064nm Laser market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A 1064nm laser is a laser that emits at a wavelength of 1064 nanometers. Such lasers usually use solid-state lasers, semiconductor lasers or fiber lasers as excitation sources. After the excitation light is amplified through the resonator, the output power and pulse width are adjusted through attenuators and other components. This laser is mainly used in medicine, food processing, material processing, optical measurement, scientific research and other fields.

This report studies the global 1064nm Laser production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 1064nm Laser, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 1064nm Laser that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 1064nm Laser total production and demand, 2018-2029, (K Units)

Global 1064nm Laser total production value, 2018-2029, (USD Million)

Global 1064nm Laser production by region & country, production, value, CAGR,

2018-2029, (USD Million) & (K Units)

Global 1064nm Laser consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: 1064nm Laser domestic production, consumption, key domestic manufacturers and share

Global 1064nm Laser production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global 1064nm Laser production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 1064nm Laser production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global 1064nm Laser market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include RPMC Lasers, Inc., H?BNER PHOTONICS, Edmund Optics, NP Photonics, Sintec Optronics, MPB Communications, Changchun New Industries Optoelectronics Tech. Co., Ltd., Laser-compact and CrystaLaser, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 1064nm Laser market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global 1064nm Laser Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global 1064nm Laser Market, Segmentation by Type

Single Mode Lasers

Multimode Lasers

#### Global 1064nm Laser Market, Segmentation by Application

Biomedical Science

Optical Instruments

Communications

Others

#### Companies Profiled:

RPMC Lasers, Inc.

H?BNER PHOTONICS

Edmund Optics

NP Photonics

Sintec Optronics

MPB Communications

Changchun New Industries Optoelectronics Tech. Co., Ltd.

Laser-compact

CrystaLaser

LD-PD

NKT Photonics

HT Laser

Lumentum

Coherent

## Key Questions Answered

1. How big is the global 1064nm Laser market?
2. What is the demand of the global 1064nm Laser market?
3. What is the year over year growth of the global 1064nm Laser market?
4. What is the production and production value of the global 1064nm Laser market?
5. Who are the key producers in the global 1064nm Laser market?

6. What are the growth factors driving the market demand?

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