

# Global ArF Excimer Lasers Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GF5E108F1E1EEN.html>

Date: March 2026

Pages: 141

Price: US\$ 2,980.00 (Single User License)

ID: GF5E108F1E1EEN

## Abstracts

Excimer describes a special state in which molecular elements are excited to a highly active and unstable state. Under normal conditions, atoms and molecules operate at a fixed energy level. However, once they obtain additional energy from the outside world, they will jump to a higher energy level, a state called an excited state. Subsequently, these excited atoms and molecules will release excess energy and return to their original energy state, and the energy released in this process will be converted into light, a phenomenon called "spontaneous radiation". When this light meets atoms or molecules that are also in a high energy state, they will interact and stimulate light with the same characteristics. This process is called "stimulated emission". Excimer lasers are a special type of gas laser whose laser medium consists of two atoms that do not normally combine into molecules or complexes. However, under ionized conditions, they are induced to form temporary molecules or complexes. This special structure is called "excimer" or "excited dimer". Among them, ArF excimer lasers are able to produce lasers in the deep ultraviolet (also called FUV or far ultraviolet) range of 193nm. At present, the downstream of ArF excimer lasers is mainly used in semiconductor ArF lithography machines and scientific research fields. Globally, ArF excimer laser companies are mainly distributed in the United States, Japan, Europe and China. Among them, the leading companies are mainly Cymer (ASML) and Coherent in the United States; Gigaphoton in Japan; and Keyi Hongyuan in China. Among them, Cymer (ASML), Gigaphoton and Keyi Hongyuan terminals are mainly for semiconductor lithography manufacturers, such as ASML and Nikon. At the same time, the top 3 companies occupy more than 80% of the market share, and the market is highly concentrated. Among the downstream semiconductor ArF lithography machines, the main manufacturers are ASML, Nikon and SMEE. According to our market research and statistics, the market size of ArF lithography machines will grow to US\$11.5 billion in 2024, which reflects the continued growth in the semiconductor industry's demand for

high-precision manufacturing equipment. With the vigorous development of high-tech fields such as the Internet of Things, 5G communications, and artificial intelligence, the demand for semiconductor chips has increased sharply. At the same time, in order to meet the needs of high-performance computing and low power consumption, chip design continues to advance to a smaller nanoscale, which puts higher requirements on lithography technology. ArF lithography machines and their core components, ArF excimer lasers, have therefore become indispensable key equipment, and the demand for ArF excimer lasers is expected to show a steady growth trend.

The global ArF Excimer Lasers market size was estimated at USD 901.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global ArF Excimer Lasers market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global ArF Excimer Lasers market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the ArF Excimer Lasers market.

### **Global ArF Excimer Lasers Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-

user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Cymer (ASML)  
Coherent  
Gigaphoton  
Beijing RSLaser  
MLase AG  
LightMachinery  
GAM Laser, Inc.  
Optosystems  
ATL Lasertechnik GmbH  
LDI Innovation  
Shenzhen ShengFang Tech

### **Market Segmentation (by Type)**

ArF Immersion Excimer Lasers  
ArF Dry Excimer Lasers

### **Market Segmentation (by Application)**

Semiconductor Lithography  
Medical  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the ArF Excimer Lasers Market  
Overview of the regional outlook of the ArF Excimer Lasers Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the ArF Excimer Lasers Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and

restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of ArF Excimer Lasers, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents  
The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of ArF Excimer Lasers
- 1.2 Key Market Segments
  - 1.2.1 ArF Excimer Lasers Segment by Type
  - 1.2.2 ArF Excimer Lasers Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 ARF EXCIMER LASERS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global ArF Excimer Lasers Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global ArF Excimer Lasers Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 ARF EXCIMER LASERS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global ArF Excimer Lasers Product Life Cycle
- 3.3 Global ArF Excimer Lasers Sales by Manufacturers (2020-2025)
- 3.4 Global ArF Excimer Lasers Revenue Market Share by Manufacturers (2020-2025)
- 3.5 ArF Excimer Lasers Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global ArF Excimer Lasers Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 ArF Excimer Lasers Market Competitive Situation and Trends
  - 3.8.1 ArF Excimer Lasers Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest ArF Excimer Lasers Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

### **4 ARF EXCIMER LASERS INDUSTRY CHAIN ANALYSIS**

- 4.1 ArF Excimer Lasers Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF ARF EXCIMER LASERS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global ArF Excimer Lasers Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to ArF Excimer Lasers Market
- 5.7 ESG Ratings of Leading Companies

## **6 ARF EXCIMER LASERS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global ArF Excimer Lasers Sales Market Share by Type (2020-2025)
- 6.3 Global ArF Excimer Lasers Market Size by Type (2020-2025)
- 6.4 Global ArF Excimer Lasers Price by Type (2020-2025)

## **7 ARF EXCIMER LASERS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global ArF Excimer Lasers Market Sales by Application (2020-2025)
- 7.3 Global ArF Excimer Lasers Market Size (M USD) by Application (2020-2025)

## 7.4 Global ArF Excimer Lasers Sales Growth Rate by Application (2020-2025)

# **8 ARF EXCIMER LASERS MARKET SALES BY REGION**

## 8.1 Global ArF Excimer Lasers Sales by Region

### 8.1.1 Global ArF Excimer Lasers Sales by Region

### 8.1.2 Global ArF Excimer Lasers Sales Market Share by Region

## 8.2 Global ArF Excimer Lasers Market Size by Region

### 8.2.1 Global ArF Excimer Lasers Market Size by Region

### 8.2.2 Global ArF Excimer Lasers Market Size by Region

## 8.3 North America

### 8.3.1 North America ArF Excimer Lasers Sales by Country

### 8.3.2 North America ArF Excimer Lasers Market Size by Country

### 8.3.3 U.S. Market Overview

### 8.3.4 Canada Market Overview

### 8.3.5 Mexico Market Overview

## 8.4 Europe

### 8.4.1 Europe ArF Excimer Lasers Sales by Country

### 8.4.2 Europe ArF Excimer Lasers Market Size by Country

### 8.4.3 Germany Market Overview

### 8.4.4 France Market Overview

### 8.4.5 U.K. Market Overview

### 8.4.6 Italy Market Overview

### 8.4.7 Spain Market Overview

## 8.5 Asia Pacific

### 8.5.1 Asia Pacific ArF Excimer Lasers Sales by Region

### 8.5.2 Asia Pacific ArF Excimer Lasers Market Size by Region

### 8.5.3 China Market Overview

### 8.5.4 Japan Market Overview

### 8.5.5 South Korea Market Overview

### 8.5.6 India Market Overview

### 8.5.7 Southeast Asia Market Overview

## 8.6 South America

### 8.6.1 South America ArF Excimer Lasers Sales by Country

### 8.6.2 South America ArF Excimer Lasers Market Size by Country

### 8.6.3 Brazil Market Overview

### 8.6.4 Argentina Market Overview

### 8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

- 8.7.1 Middle East and Africa ArF Excimer Lasers Sales by Region
- 8.7.2 Middle East and Africa ArF Excimer Lasers Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

## **9 ARF EXCIMER LASERS MARKET PRODUCTION BY REGION**

- 9.1 Global Production of ArF Excimer Lasers by Region(2020-2025)
- 9.2 Global ArF Excimer Lasers Revenue Market Share by Region (2020-2025)
- 9.3 Global ArF Excimer Lasers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America ArF Excimer Lasers Production
  - 9.4.1 North America ArF Excimer Lasers Production Growth Rate (2020-2025)
  - 9.4.2 North America ArF Excimer Lasers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe ArF Excimer Lasers Production
  - 9.5.1 Europe ArF Excimer Lasers Production Growth Rate (2020-2025)
  - 9.5.2 Europe ArF Excimer Lasers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan ArF Excimer Lasers Production (2020-2025)
  - 9.6.1 Japan ArF Excimer Lasers Production Growth Rate (2020-2025)
  - 9.6.2 Japan ArF Excimer Lasers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China ArF Excimer Lasers Production (2020-2025)
  - 9.7.1 China ArF Excimer Lasers Production Growth Rate (2020-2025)
  - 9.7.2 China ArF Excimer Lasers Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 Cymer (ASML)
  - 10.1.1 Cymer (ASML) Basic Information
  - 10.1.2 Cymer (ASML) ArF Excimer Lasers Product Overview
  - 10.1.3 Cymer (ASML) ArF Excimer Lasers Product Market Performance
  - 10.1.4 Cymer (ASML) Business Overview
  - 10.1.5 Cymer (ASML) SWOT Analysis

- 10.1.6 Cymer (ASML) Recent Developments
- 10.2 Coherent
  - 10.2.1 Coherent Basic Information
  - 10.2.2 Coherent ArF Excimer Lasers Product Overview
  - 10.2.3 Coherent ArF Excimer Lasers Product Market Performance
  - 10.2.4 Coherent Business Overview
  - 10.2.5 Coherent SWOT Analysis
  - 10.2.6 Coherent Recent Developments
- 10.3 Gigaphoton
  - 10.3.1 Gigaphoton Basic Information
  - 10.3.2 Gigaphoton ArF Excimer Lasers Product Overview
  - 10.3.3 Gigaphoton ArF Excimer Lasers Product Market Performance
  - 10.3.4 Gigaphoton Business Overview
  - 10.3.5 Gigaphoton SWOT Analysis
  - 10.3.6 Gigaphoton Recent Developments
- 10.4 Beijing RSLaser
  - 10.4.1 Beijing RSLaser Basic Information
  - 10.4.2 Beijing RSLaser ArF Excimer Lasers Product Overview
  - 10.4.3 Beijing RSLaser ArF Excimer Lasers Product Market Performance
  - 10.4.4 Beijing RSLaser Business Overview
  - 10.4.5 Beijing RSLaser Recent Developments
- 10.5 MLase AG
  - 10.5.1 MLase AG Basic Information
  - 10.5.2 MLase AG ArF Excimer Lasers Product Overview
  - 10.5.3 MLase AG ArF Excimer Lasers Product Market Performance
  - 10.5.4 MLase AG Business Overview
  - 10.5.5 MLase AG Recent Developments
- 10.6 LightMachinery
  - 10.6.1 LightMachinery Basic Information
  - 10.6.2 LightMachinery ArF Excimer Lasers Product Overview
  - 10.6.3 LightMachinery ArF Excimer Lasers Product Market Performance
  - 10.6.4 LightMachinery Business Overview
  - 10.6.5 LightMachinery Recent Developments
- 10.7 GAM Laser, Inc.
  - 10.7.1 GAM Laser, Inc. Basic Information
  - 10.7.2 GAM Laser, Inc. ArF Excimer Lasers Product Overview
  - 10.7.3 GAM Laser, Inc. ArF Excimer Lasers Product Market Performance
  - 10.7.4 GAM Laser, Inc. Business Overview
  - 10.7.5 GAM Laser, Inc. Recent Developments

## 10.8 Optosystems

10.8.1 Optosystems Basic Information

10.8.2 Optosystems ArF Excimer Lasers Product Overview

10.8.3 Optosystems ArF Excimer Lasers Product Market Performance

10.8.4 Optosystems Business Overview

10.8.5 Optosystems Recent Developments

## 10.9 ATL Lasertechnik GmbH

10.9.1 ATL Lasertechnik GmbH Basic Information

10.9.2 ATL Lasertechnik GmbH ArF Excimer Lasers Product Overview

10.9.3 ATL Lasertechnik GmbH ArF Excimer Lasers Product Market Performance

10.9.4 ATL Lasertechnik GmbH Business Overview

10.9.5 ATL Lasertechnik GmbH Recent Developments

## 10.10 LDI Innovation

10.10.1 LDI Innovation Basic Information

10.10.2 LDI Innovation ArF Excimer Lasers Product Overview

10.10.3 LDI Innovation ArF Excimer Lasers Product Market Performance

10.10.4 LDI Innovation Business Overview

10.10.5 LDI Innovation Recent Developments

## 10.11 Shenzhen ShengFang Tech

10.11.1 Shenzhen ShengFang Tech Basic Information

10.11.2 Shenzhen ShengFang Tech ArF Excimer Lasers Product Overview

10.11.3 Shenzhen ShengFang Tech ArF Excimer Lasers Product Market Performance

10.11.4 Shenzhen ShengFang Tech Business Overview

10.11.5 Shenzhen ShengFang Tech Recent Developments

## **11 ARF EXCIMER LASERS MARKET FORECAST BY REGION**

11.1 Global ArF Excimer Lasers Market Size Forecast

11.2 Global ArF Excimer Lasers Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe ArF Excimer Lasers Market Size Forecast by Country

11.2.3 Asia Pacific ArF Excimer Lasers Market Size Forecast by Region

11.2.4 South America ArF Excimer Lasers Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of ArF Excimer Lasers by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

12.1 Global ArF Excimer Lasers Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of ArF Excimer Lasers by Type (2026-2035)

- 12.1.2 Global ArF Excimer Lasers Market Size Forecast by Type (2026-2035)
- 12.1.3 Global Forecasted Price of ArF Excimer Lasers by Type (2026-2035)
- 12.2 Global ArF Excimer Lasers Market Forecast by Application (2026-2035)
  - 12.2.1 Global ArF Excimer Lasers Sales (K Units) Forecast by Application
  - 12.2.2 Global ArF Excimer Lasers Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global ArF Excimer Lasers Market Size by Type (M USD)
- Table 4. Global ArF Excimer Lasers Market Size by Application
- Table 5. ArF Excimer Lasers Market Size Comparison by Region (M USD)
- Table 6. Global ArF Excimer Lasers Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global ArF Excimer Lasers Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global ArF Excimer Lasers Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global ArF Excimer Lasers Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in ArF Excimer Lasers as of 2025)
- Table 11. Global Market ArF Excimer Lasers Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global ArF Excimer Lasers Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. ArF Excimer Lasers Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global ArF Excimer Lasers Sales by Type (K Units)
- Table 27. Global ArF Excimer Lasers Market Size by Type (M USD)
- Table 28. Global ArF Excimer Lasers Sales (K Units) by Type (2020-2025)
- Table 29. Global ArF Excimer Lasers Sales Market Share by Type (2020-2025)
- Table 30. Global ArF Excimer Lasers Market Size (M USD) by Type (2020-2025)
- Table 31. Global ArF Excimer Lasers Market Share by Type (2020-2025)

- Table 32. Global ArF Excimer Lasers Price (USD/Unit) by Type (2020-2025)
- Table 33. Global ArF Excimer Lasers Sales (K Units) by Application
- Table 34. Global ArF Excimer Lasers Market Size by Application
- Table 35. Global ArF Excimer Lasers Sales by Application (2020-2025) & (K Units)
- Table 36. Global ArF Excimer Lasers Sales Market Share by Application (2020-2025)
- Table 37. Global ArF Excimer Lasers Market Size by Application (2020-2025) & (M USD)
- Table 38. Global ArF Excimer Lasers Market Share by Application (2020-2025)
- Table 39. Global ArF Excimer Lasers Sales Growth Rate by Application (2020-2025)
- Table 40. Global ArF Excimer Lasers Sales by Region (2020-2025) & (K Units)
- Table 41. Global ArF Excimer Lasers Sales Market Share by Region (2020-2025)
- Table 42. Global ArF Excimer Lasers Market Size by Region (2020-2025) & (M USD)
- Table 43. Global ArF Excimer Lasers Market Size by Region (2020-2025)
- Table 44. North America ArF Excimer Lasers Sales by Country (2020-2025) & (K Units)
- Table 45. North America ArF Excimer Lasers Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe ArF Excimer Lasers Sales by Country (2020-2025) & (K Units)
- Table 47. Europe ArF Excimer Lasers Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific ArF Excimer Lasers Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific ArF Excimer Lasers Market Size by Region (2020-2025) & (M USD)
- Table 50. South America ArF Excimer Lasers Sales by Country (2020-2025) & (K Units)
- Table 51. South America ArF Excimer Lasers Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa ArF Excimer Lasers Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa ArF Excimer Lasers Market Size by Region (2020-2025) & (M USD)
- Table 54. Global ArF Excimer Lasers Production (K Units) by Region(2020-2025)
- Table 55. Global ArF Excimer Lasers Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global ArF Excimer Lasers Revenue Market Share by Region (2020-2025)
- Table 57. Global ArF Excimer Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America ArF Excimer Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe ArF Excimer Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan ArF Excimer Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 61. China ArF Excimer Lasers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Cymer (ASML) Basic Information
- Table 63. Cymer (ASML) ArF Excimer Lasers Product Overview
- Table 64. Cymer (ASML) ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Cymer (ASML) Business Overview
- Table 66. Cymer (ASML) SWOT Analysis
- Table 67. Cymer (ASML) Recent Developments
- Table 68. Coherent Basic Information
- Table 69. Coherent ArF Excimer Lasers Product Overview
- Table 70. Coherent ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. Coherent Business Overview
- Table 72. Coherent SWOT Analysis
- Table 73. Coherent Recent Developments
- Table 74. Gigaphoton Basic Information
- Table 75. Gigaphoton ArF Excimer Lasers Product Overview
- Table 76. Gigaphoton ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Gigaphoton Business Overview
- Table 78. Gigaphoton SWOT Analysis
- Table 79. Gigaphoton Recent Developments
- Table 80. Beijing RSLaser Basic Information
- Table 81. Beijing RSLaser ArF Excimer Lasers Product Overview
- Table 82. Beijing RSLaser ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Beijing RSLaser Business Overview
- Table 84. Beijing RSLaser Recent Developments
- Table 85. MLase AG Basic Information
- Table 86. MLase AG ArF Excimer Lasers Product Overview
- Table 87. MLase AG ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. MLase AG Business Overview
- Table 89. MLase AG Recent Developments
- Table 90. LightMachinery Basic Information
- Table 91. LightMachinery ArF Excimer Lasers Product Overview
- Table 92. LightMachinery ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. LightMachinery Business Overview

Table 94. LightMachinery Recent Developments

Table 95. GAM Laser, Inc. Basic Information

Table 96. GAM Laser, Inc. ArF Excimer Lasers Product Overview

Table 97. GAM Laser, Inc. ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. GAM Laser, Inc. Business Overview

Table 99. GAM Laser, Inc. Recent Developments

Table 100. Optosystems Basic Information

Table 101. Optosystems ArF Excimer Lasers Product Overview

Table 102. Optosystems ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Optosystems Business Overview

Table 104. Optosystems Recent Developments

Table 105. ATL Lasertechnik GmbH Basic Information

Table 106. ATL Lasertechnik GmbH ArF Excimer Lasers Product Overview

Table 107. ATL Lasertechnik GmbH ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. ATL Lasertechnik GmbH Business Overview

Table 109. ATL Lasertechnik GmbH Recent Developments

Table 110. LDI Innovation Basic Information

Table 111. LDI Innovation ArF Excimer Lasers Product Overview

Table 112. LDI Innovation ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. LDI Innovation Business Overview

Table 114. LDI Innovation Recent Developments

Table 115. Shenzhen ShengFang Tech Basic Information

Table 116. Shenzhen ShengFang Tech ArF Excimer Lasers Product Overview

Table 117. Shenzhen ShengFang Tech ArF Excimer Lasers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Shenzhen ShengFang Tech Business Overview

Table 119. Shenzhen ShengFang Tech Recent Developments

Table 120. Global ArF Excimer Lasers Sales Forecast by Region (2026-2035) & (K Units)

Table 121. Global ArF Excimer Lasers Market Size Forecast by Region (2026-2035) & (M USD)

Table 122. North America ArF Excimer Lasers Sales Forecast by Country (2026-2035) & (K Units)

Table 123. North America ArF Excimer Lasers Market Size Forecast by Country

(2026-2035) & (M USD)

Table 124. Europe ArF Excimer Lasers Sales Forecast by Country (2026-2035) & (K Units)

Table 125. Europe ArF Excimer Lasers Market Size Forecast by Country (2026-2035) & (M USD)

Table 126. Asia Pacific ArF Excimer Lasers Sales Forecast by Region (2026-2035) & (K Units)

Table 127. Asia Pacific ArF Excimer Lasers Market Size Forecast by Region (2026-2035) & (M USD)

Table 128. South America ArF Excimer Lasers Sales Forecast by Country (2026-2035) & (K Units)

Table 129. South America ArF Excimer Lasers Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa ArF Excimer Lasers Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa ArF Excimer Lasers Market Size Forecast by Country (2026-2035) & (M USD)

Table 132. Global ArF Excimer Lasers Sales Forecast by Type (2026-2035) & (K Units)

Table 133. Global ArF Excimer Lasers Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global ArF Excimer Lasers Price Forecast by Type (2026-2035) & (USD/Unit)

Table 135. Global ArF Excimer Lasers Sales (K Units) Forecast by Application (2026-2035)

Table 136. Global ArF Excimer Lasers Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of ArF Excimer Lasers
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global ArF Excimer Lasers Market Size (M USD), 2025-2035
- Figure 5. Global ArF Excimer Lasers Market Size (M USD) (2020-2035)
- Figure 6. Global ArF Excimer Lasers Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. ArF Excimer Lasers Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global ArF Excimer Lasers Product Life Cycle
- Figure 13. ArF Excimer Lasers Sales Share by Manufacturers in 2025
- Figure 14. Global ArF Excimer Lasers Revenue Share by Manufacturers in 2025
- Figure 15. ArF Excimer Lasers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market ArF Excimer Lasers Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by ArF Excimer Lasers Revenue in 2025
- Figure 18. Industry Chain Map of ArF Excimer Lasers
- Figure 19. Global ArF Excimer Lasers Market PEST Analysis
- Figure 20. Global ArF Excimer Lasers Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global ArF Excimer Lasers Market Share by Type
- Figure 27. Sales Market Share of ArF Excimer Lasers by Type (2020-2025)
- Figure 28. Sales Market Share of ArF Excimer Lasers by Type in 2025
- Figure 29. Market Share of ArF Excimer Lasers by Type (2020-2025)
- Figure 30. Market Share of ArF Excimer Lasers by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global ArF Excimer Lasers Market Share by Application

- Figure 33. Global ArF Excimer Lasers Sales Market Share by Application (2020-2025)
- Figure 34. Global ArF Excimer Lasers Sales Market Share by Application in 2025
- Figure 35. Global ArF Excimer Lasers Market Share by Application (2020-2025)
- Figure 36. Global ArF Excimer Lasers Market Share by Application in 2025
- Figure 37. Global ArF Excimer Lasers Sales Growth Rate by Application (2020-2025)
- Figure 38. Global ArF Excimer Lasers Sales Market Share by Region (2020-2025)
- Figure 39. Global ArF Excimer Lasers Market Size by Region (2020-2025)
- Figure 40. North America ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America ArF Excimer Lasers Sales Market Share by Country in 2024
- Figure 43. North America ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America ArF Excimer Lasers Market Size by Country in 2024
- Figure 45. U.S. ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada ArF Excimer Lasers Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada ArF Excimer Lasers Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico ArF Excimer Lasers Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico ArF Excimer Lasers Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe ArF Excimer Lasers Sales Market Share by Country in 2024
- Figure 53. Europe ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe ArF Excimer Lasers Market Size by Country in 2024
- Figure 55. Germany ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific ArF Excimer Lasers Sales and Growth Rate (K Units)

Figure 66. Asia Pacific ArF Excimer Lasers Sales Market Share by Region in 2024

Figure 67. Asia Pacific ArF Excimer Lasers Market Size by Region in 2024

Figure 68. China ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America ArF Excimer Lasers Sales and Growth Rate (K Units)

Figure 79. South America ArF Excimer Lasers Sales Market Share by Country in 2024

Figure 80. South America ArF Excimer Lasers Market Size and Growth Rate (M USD)

Figure 81. South America ArF Excimer Lasers Market Size by Country in 2024

Figure 82. Brazil ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)

- Figure 87. Columbia ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa ArF Excimer Lasers Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa ArF Excimer Lasers Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa ArF Excimer Lasers Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa ArF Excimer Lasers Market Size by Region in 2024
- Figure 92. Saudi Arabia ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 93. Saudi Arabia ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 95. UAE ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 97. Egypt ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 99. Nigeria ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa ArF Excimer Lasers Sales and Growth Rate (2020-2025) & (K Units)
- Figure 101. South Africa ArF Excimer Lasers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 102. Global ArF Excimer Lasers Production Market Share by Region (2020-2025)
- Figure 103. North America ArF Excimer Lasers Production (K Units) Growth Rate (2020-2025)
- Figure 104. Europe ArF Excimer Lasers Production (K Units) Growth Rate (2020-2025)
- Figure 105. Japan ArF Excimer Lasers Production (K Units) Growth Rate (2020-2025)
- Figure 106. China ArF Excimer Lasers Production (K Units) Growth Rate (2020-2025)
- Figure 107. Global ArF Excimer Lasers Sales Forecast by Volume (2020-2035) & (K Units)
- Figure 108. Global ArF Excimer Lasers Market Size Forecast by Value (2020-2035) & (M USD)
- Figure 109. Global ArF Excimer Lasers Sales Market Share Forecast by Type (2026-2035)
- Figure 110. Global ArF Excimer Lasers Market Share Forecast by Type (2026-2035)

Figure 111. Global ArF Excimer Lasers Sales Forecast by Application (2026-2035)

Figure 112. Global ArF Excimer Lasers Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global ArF Excimer Lasers Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GF5E108F1E1EEN.html>

Price: US\$ 2,980.00 (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/GF5E108F1E1EEN.html>