

Global Ultraviolet Laser Micromachining Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Ultraviolet Laser Micromachining Equipment market size is expected to reach \$ 306 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

In 2025, global Ultraviolet Laser Micromachining Equipment production reached approximately 820 units. The average price of Laser Micromachining Systems for Industrial is about 240000 dollars per unit. Ultraviolet Laser Micromachining Equipment refers to a precision manufacturing system that uses ultraviolet (UV) laser light, typically in the wavelength range of 193–355 nm, to process materials with extremely high accuracy. Unlike traditional mechanical machining or longer-wavelength lasers, UV lasers have very short wavelengths, which allows them to achieve minimal heat-affected zones (HAZ), reduce micro-cracks, and produce highly detailed microstructures.

The Ultraviolet Laser Micromachining Equipment market is witnessing significant growth, fueled by the increasing demand for high-precision microfabrication across diverse industries such as electronics, medical devices, optics, and micro-electro-mechanical systems (MEMS). These machines utilize ultraviolet (UV) lasers, typically in the 193–355 nm wavelength range, to achieve micrometer- and sub-micrometer-level processing with minimal thermal impact. On the upstream side, the market relies heavily on the supply of advanced ultraviolet laser sources, precision optical components, beam delivery systems, and high-performance control software. Innovations in laser stability, pulse duration, and energy efficiency are critical to enhancing machining accuracy and repeatability. Additionally, suppliers of motion control systems, precision stages, and monitoring technologies play a key role in ensuring high-throughput and reliable operation, making the upstream ecosystem technologically intensive and highly specialized. The downstream market is characterized by a wide range of end-users

requiring highly precise and clean processing capabilities. Semiconductor manufacturers and printed circuit board (PCB) fabricators use UV laser micromachining for drilling, patterning, and microstructuring, enabling the production of smaller, faster, and more reliable electronic devices. In the medical sector, companies leverage these machines to fabricate microfluidic chips, stents, and other miniature medical components where precision and surface quality are crucial. Optical component manufacturers employ UV lasers for lens patterning, diffractive optical elements, and micro-optics fabrication, benefiting from the laser's ability to minimize heat-affected zones and produce fine details. Research institutions and specialized engineering labs also represent an important downstream segment, as they require UV laser micromachining for prototyping and experimental applications. The integration of automation, AI-based process optimization, and high-precision monitoring in these downstream applications enhances both productivity and quality, further broadening adoption. Looking toward the future development, the UV laser micromachining market is expected to expand steadily, driven by several key factors. Continuous miniaturization in electronics and medical devices necessitates increasingly precise fabrication techniques, positioning UV lasers as essential tools for next-generation manufacturing. The rising popularity of additive manufacturing and hybrid microfabrication processes offers opportunities for UV laser integration, enabling complex component production with reduced material waste and enhanced efficiency. Technological advancements, such as shorter-wavelength lasers, higher repetition rates, and improved beam shaping, are anticipated to increase process speed, resolution, and flexibility. Furthermore, the adoption of AI-driven process control and predictive maintenance systems is likely to enhance reliability, reduce downtime, and lower operational costs, making UV laser micromachining more accessible to a wider range of manufacturers. Sustainability considerations, including reduced energy consumption and minimal chemical usage compared to traditional etching or mechanical micro-machining, are also expected to reinforce market growth. Overall, the UV laser micromachining market is poised to become a cornerstone technology for precision manufacturing, enabling the production of increasingly sophisticated and miniaturized components across electronics, biomedical, and photonics industries, while continuously pushing the boundaries of micro-scale fabrication capabilities.

This report studies the global Ultraviolet Laser Micromachining Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ultraviolet Laser Micromachining Equipment and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand

trends and competition, as well as details the characteristics of Ultraviolet Laser Micromachining Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ultraviolet Laser Micromachining Equipment total production and demand, 2021-2032, (Units)

Global Ultraviolet Laser Micromachining Equipment total production value, 2021-2032, (USD Million)

Global Ultraviolet Laser Micromachining Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Ultraviolet Laser Micromachining Equipment consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Ultraviolet Laser Micromachining Equipment domestic production, consumption, key domestic manufacturers and share

Global Ultraviolet Laser Micromachining Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Ultraviolet Laser Micromachining Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Ultraviolet Laser Micromachining Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Ultraviolet Laser Micromachining Equipment 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 Coherent, GF Machining Solutions, 3D-Micromac, HANS LASER, AMADA WELD TECH, Lasea, GFH GmbH, OpTek, Oxford Lasers, Tianhong, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ultraviolet Laser Micromachining Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Ultraviolet Laser Micromachining Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ultraviolet Laser Micromachining Equipment Market, Segmentation by Type:

Nanosecond

Picosecond

Femtosecond

Global Ultraviolet Laser Micromachining Equipment Market, Segmentation by Processing Method:

Laser Micro Cutting Machine

Laser Micro Drilling Machine

Laser Micro Scribing Machine

Other

Global Ultraviolet Laser Micromachining Equipment Market, Segmentation by Precision Level:

Standard Precision

High Precision

Global Ultraviolet Laser Micromachining Equipment Market, Segmentation by Application:

Electronic Industry

Semiconductor Industry

Medical Instruments

Others

Companies Profiled:

Coherent

GF Machining Solutions

3D-Micromac

HANS LASER

AMADA WELD TECH

Lasea

GFH GmbH

OpTek

Oxford Lasers

Tianhong

IPG Photonics Corporation

Delphilaser

M-SOLV

WuHan WISCO-HGLaser

Key Questions Answered:

1. How big is the global Ultraviolet Laser Micromachining Equipment market?
2. What is the demand of the global Ultraviolet Laser Micromachining Equipment market?
3. What is the year over year growth of the global Ultraviolet Laser Micromachining Equipment market?
4. What is the production and production value of the global Ultraviolet Laser Micromachining Equipment market?
5. Who are the key producers in the global Ultraviolet Laser Micromachining Equipment market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Ultraviolet Laser Micromachining Equipment Introduction
- 1.2 World Ultraviolet Laser Micromachining Equipment Supply & Forecast
 - 1.2.1 World Ultraviolet Laser Micromachining Equipment Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Ultraviolet Laser Micromachining Equipment Production (2021-2032)
 - 1.2.3 World Ultraviolet Laser Micromachining Equipment Pricing Trends (2021-2032)
- 1.3 World Ultraviolet Laser Micromachining Equipment Production by Region (Based on Production Site)
 - 1.3.1 World Ultraviolet Laser Micromachining Equipment Production Value by Region (2021-2032)
 - 1.3.2 World Ultraviolet Laser Micromachining Equipment Production by Region (2021-2032)
 - 1.3.3 World Ultraviolet Laser Micromachining Equipment Average Price by Region (2021-2032)
 - 1.3.4 North America Ultraviolet Laser Micromachining Equipment Production (2021-2032)
 - 1.3.5 Europe Ultraviolet Laser Micromachining Equipment Production (2021-2032)
 - 1.3.6 China Ultraviolet Laser Micromachining Equipment Production (2021-2032)
 - 1.3.7 Japan Ultraviolet Laser Micromachining Equipment Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Ultraviolet Laser Micromachining Equipment Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Ultraviolet Laser Micromachining Equipment Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Ultraviolet Laser Micromachining Equipment Demand (2021-2032)
- 2.2 World Ultraviolet Laser Micromachining Equipment Consumption by Region
 - 2.2.1 World Ultraviolet Laser Micromachining Equipment Consumption by Region (2021-2026)
 - 2.2.2 World Ultraviolet Laser Micromachining Equipment Consumption Forecast by Region (2027-2032)
- 2.3 United States Ultraviolet Laser Micromachining Equipment Consumption (2021-2032)
- 2.4 China Ultraviolet Laser Micromachining Equipment Consumption (2021-2032)

- 2.5 Europe Ultraviolet Laser Micromachining Equipment Consumption (2021-2032)
- 2.6 Japan Ultraviolet Laser Micromachining Equipment Consumption (2021-2032)
- 2.7 South Korea Ultraviolet Laser Micromachining Equipment Consumption (2021-2032)
- 2.8 ASEAN Ultraviolet Laser Micromachining Equipment Consumption (2021-2032)
- 2.9 India Ultraviolet Laser Micromachining Equipment Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Ultraviolet Laser Micromachining Equipment Production Value by Manufacturer (2021-2026)
- 3.2 World Ultraviolet Laser Micromachining Equipment Production by Manufacturer (2021-2026)
- 3.3 World Ultraviolet Laser Micromachining Equipment Average Price by Manufacturer (2021-2026)
- 3.4 Ultraviolet Laser Micromachining Equipment Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Ultraviolet Laser Micromachining Equipment Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Ultraviolet Laser Micromachining Equipment in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Ultraviolet Laser Micromachining Equipment in 2025
- 3.6 Ultraviolet Laser Micromachining Equipment Market: Overall Company Footprint Analysis
 - 3.6.1 Ultraviolet Laser Micromachining Equipment Market: Region Footprint
 - 3.6.2 Ultraviolet Laser Micromachining Equipment Market: Company Product Type Footprint
 - 3.6.3 Ultraviolet Laser Micromachining Equipment Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Ultraviolet Laser Micromachining Equipment Production

Value Comparison

4.1.1 United States VS China: Ultraviolet Laser Micromachining Equipment Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Ultraviolet Laser Micromachining Equipment Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Ultraviolet Laser Micromachining Equipment Production Comparison

4.2.1 United States VS China: Ultraviolet Laser Micromachining Equipment Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Ultraviolet Laser Micromachining Equipment Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Ultraviolet Laser Micromachining Equipment Consumption Comparison

4.3.1 United States VS China: Ultraviolet Laser Micromachining Equipment Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Ultraviolet Laser Micromachining Equipment Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Ultraviolet Laser Micromachining Equipment Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Ultraviolet Laser Micromachining Equipment Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Value (2021-2026)

4.4.3 United States Based Manufacturers Ultraviolet Laser Micromachining Equipment Production (2021-2026)

4.5 China Based Ultraviolet Laser Micromachining Equipment Manufacturers and Market Share

4.5.1 China Based Ultraviolet Laser Micromachining Equipment Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Value (2021-2026)

4.5.3 China Based Manufacturers Ultraviolet Laser Micromachining Equipment Production (2021-2026)

4.6 Rest of World Based Ultraviolet Laser Micromachining Equipment Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Ultraviolet Laser Micromachining Equipment Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Ultraviolet Laser Micromachining Equipment Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Ultraviolet Laser Micromachining Equipment Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Nanosecond

5.2.2 Picosecond

5.2.3 Femtosecond

5.3 Market Segment by Type

5.3.1 World Ultraviolet Laser Micromachining Equipment Production by Type (2021-2032)

5.3.2 World Ultraviolet Laser Micromachining Equipment Production Value by Type (2021-2032)

5.3.3 World Ultraviolet Laser Micromachining Equipment Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PROCESSING METHOD

6.1 World Ultraviolet Laser Micromachining Equipment Market Size Overview by Processing Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Processing Method

6.2.1 Laser Micro Cutting Machine

6.2.2 Laser Micro Drilling Machine

6.2.3 Laser Micro Scribing Machine

6.2.4 Other

6.3 Market Segment by Processing Method

6.3.1 World Ultraviolet Laser Micromachining Equipment Production by Processing Method (2021-2032)

6.3.2 World Ultraviolet Laser Micromachining Equipment Production Value by Processing Method (2021-2032)

6.3.3 World Ultraviolet Laser Micromachining Equipment Average Price by Processing Method (2021-2032)

7 MARKET ANALYSIS BY PRECISION LEVEL

7.1 World Ultraviolet Laser Micromachining Equipment Market Size Overview by

Precision Level: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Precision Level

7.2.1 Standard Precision

7.2.2 High Precision

7.3 Market Segment by Precision Level

7.3.1 World Ultraviolet Laser Micromachining Equipment Production by Precision Level (2021-2032)

7.3.2 World Ultraviolet Laser Micromachining Equipment Production Value by Precision Level (2021-2032)

7.3.3 World Ultraviolet Laser Micromachining Equipment Average Price by Precision Level (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Ultraviolet Laser Micromachining Equipment Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Electronic Industry

8.2.2 Semiconductor Industry

8.2.3 Medical Instruments

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Ultraviolet Laser Micromachining Equipment Production by Application (2021-2032)

8.3.2 World Ultraviolet Laser Micromachining Equipment Production Value by Application (2021-2032)

8.3.3 World Ultraviolet Laser Micromachining Equipment Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Coherent

9.1.1 Coherent Details

9.1.2 Coherent Major Business

9.1.3 Coherent Ultraviolet Laser Micromachining Equipment Product and Services

9.1.4 Coherent Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Coherent Recent Developments/Updates

9.1.6 Coherent Competitive Strengths & Weaknesses

9.2 GF Machining Solutions

9.2.1 GF Machining Solutions Details

9.2.2 GF Machining Solutions Major Business

9.2.3 GF Machining Solutions Ultraviolet Laser Micromachining Equipment Product and Services

9.2.4 GF Machining Solutions Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 GF Machining Solutions Recent Developments/Updates

9.2.6 GF Machining Solutions Competitive Strengths & Weaknesses

9.3 3D-Micromac

9.3.1 3D-Micromac Details

9.3.2 3D-Micromac Major Business

9.3.3 3D-Micromac Ultraviolet Laser Micromachining Equipment Product and Services

9.3.4 3D-Micromac Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 3D-Micromac Recent Developments/Updates

9.3.6 3D-Micromac Competitive Strengths & Weaknesses

9.4 HANS LASER

9.4.1 HANS LASER Details

9.4.2 HANS LASER Major Business

9.4.3 HANS LASER Ultraviolet Laser Micromachining Equipment Product and Services

9.4.4 HANS LASER Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 HANS LASER Recent Developments/Updates

9.4.6 HANS LASER Competitive Strengths & Weaknesses

9.5 AMADA WELD TECH

9.5.1 AMADA WELD TECH Details

9.5.2 AMADA WELD TECH Major Business

9.5.3 AMADA WELD TECH Ultraviolet Laser Micromachining Equipment Product and Services

9.5.4 AMADA WELD TECH Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 AMADA WELD TECH Recent Developments/Updates

9.5.6 AMADA WELD TECH Competitive Strengths & Weaknesses

9.6 Lasea

9.6.1 Lasea Details

9.6.2 Lasea Major Business

9.6.3 Lasea Ultraviolet Laser Micromachining Equipment Product and Services

9.6.4 Lasea Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Lasea Recent Developments/Updates

9.6.6 Lasea Competitive Strengths & Weaknesses

9.7 GFH GmbH

9.7.1 GFH GmbH Details

9.7.2 GFH GmbH Major Business

9.7.3 GFH GmbH Ultraviolet Laser Micromachining Equipment Product and Services

9.7.4 GFH GmbH Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 GFH GmbH Recent Developments/Updates

9.7.6 GFH GmbH Competitive Strengths & Weaknesses

9.8 OpTek

9.8.1 OpTek Details

9.8.2 OpTek Major Business

9.8.3 OpTek Ultraviolet Laser Micromachining Equipment Product and Services

9.8.4 OpTek Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 OpTek Recent Developments/Updates

9.8.6 OpTek Competitive Strengths & Weaknesses

9.9 Oxford Lasers

9.9.1 Oxford Lasers Details

9.9.2 Oxford Lasers Major Business

9.9.3 Oxford Lasers Ultraviolet Laser Micromachining Equipment Product and Services

9.9.4 Oxford Lasers Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Oxford Lasers Recent Developments/Updates

9.9.6 Oxford Lasers Competitive Strengths & Weaknesses

9.10 Tianhong

9.10.1 Tianhong Details

9.10.2 Tianhong Major Business

9.10.3 Tianhong Ultraviolet Laser Micromachining Equipment Product and Services

9.10.4 Tianhong Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Tianhong Recent Developments/Updates

9.10.6 Tianhong Competitive Strengths & Weaknesses

9.11 IPG Photonics Corporation

9.11.1 IPG Photonics Corporation Details

9.11.2 IPG Photonics Corporation Major Business

9.11.3 IPG Photonics Corporation Ultraviolet Laser Micromachining Equipment Product and Services

9.11.4 IPG Photonics Corporation Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 IPG Photonics Corporation Recent Developments/Updates

9.11.6 IPG Photonics Corporation Competitive Strengths & Weaknesses

9.12 Delphilaser

9.12.1 Delphilaser Details

9.12.2 Delphilaser Major Business

9.12.3 Delphilaser Ultraviolet Laser Micromachining Equipment Product and Services

9.12.4 Delphilaser Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Delphilaser Recent Developments/Updates

9.12.6 Delphilaser Competitive Strengths & Weaknesses

9.13 M-SOLV

9.13.1 M-SOLV Details

9.13.2 M-SOLV Major Business

9.13.3 M-SOLV Ultraviolet Laser Micromachining Equipment Product and Services

9.13.4 M-SOLV Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 M-SOLV Recent Developments/Updates

9.13.6 M-SOLV Competitive Strengths & Weaknesses

9.14 WuHan WISCO-HGLaser

9.14.1 WuHan WISCO-HGLaser Details

9.14.2 WuHan WISCO-HGLaser Major Business

9.14.3 WuHan WISCO-HGLaser Ultraviolet Laser Micromachining Equipment Product and Services

9.14.4 WuHan WISCO-HGLaser Ultraviolet Laser Micromachining Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 WuHan WISCO-HGLaser Recent Developments/Updates

9.14.6 WuHan WISCO-HGLaser Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Ultraviolet Laser Micromachining Equipment Industry Chain

10.2 Ultraviolet Laser Micromachining Equipment Upstream Analysis

10.2.1 Ultraviolet Laser Micromachining Equipment Core Raw Materials

10.2.2 Main Manufacturers of Ultraviolet Laser Micromachining Equipment Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Ultraviolet Laser Micromachining Equipment Production Mode

10.6 Ultraviolet Laser Micromachining Equipment Procurement Model

10.7 Ultraviolet Laser Micromachining Equipment Industry Sales Model and Sales Channels

10.7.1 Ultraviolet Laser Micromachining Equipment Sales Model

10.7.2 Ultraviolet Laser Micromachining Equipment Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Ultraviolet Laser Micromachining Equipment Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Ultraviolet Laser Micromachining Equipment Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Ultraviolet Laser Micromachining Equipment Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Region (2021-2026)
- Table 5. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Region (2027-2032)
- Table 6. World Ultraviolet Laser Micromachining Equipment Production by Region (2021-2026) & (Units)
- Table 7. World Ultraviolet Laser Micromachining Equipment Production by Region (2027-2032) & (Units)
- Table 8. World Ultraviolet Laser Micromachining Equipment Production Market Share by Region (2021-2026)
- Table 9. World Ultraviolet Laser Micromachining Equipment Production Market Share by Region (2027-2032)
- Table 10. World Ultraviolet Laser Micromachining Equipment Average Price by Region (2021-2026) & (K US\$/Unit)
- Table 11. World Ultraviolet Laser Micromachining Equipment Average Price by Region (2027-2032) & (K US\$/Unit)
- Table 12. Ultraviolet Laser Micromachining Equipment Major Market Trends
- Table 13. World Ultraviolet Laser Micromachining Equipment Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)
- Table 14. World Ultraviolet Laser Micromachining Equipment Consumption by Region (2021-2026) & (Units)
- Table 15. World Ultraviolet Laser Micromachining Equipment Consumption Forecast by Region (2027-2032) & (Units)
- Table 16. World Ultraviolet Laser Micromachining Equipment Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Ultraviolet Laser Micromachining Equipment Producers in 2025
- Table 18. World Ultraviolet Laser Micromachining Equipment Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Ultraviolet Laser Micromachining Equipment Producers in 2025

Table 20. World Ultraviolet Laser Micromachining Equipment Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Ultraviolet Laser Micromachining Equipment Company Evaluation Quadrant

Table 22. World Ultraviolet Laser Micromachining Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Ultraviolet Laser Micromachining Equipment Production Site of Key Manufacturer

Table 24. Ultraviolet Laser Micromachining Equipment Market: Company Product Type Footprint

Table 25. Ultraviolet Laser Micromachining Equipment Market: Company Product Application Footprint

Table 26. Ultraviolet Laser Micromachining Equipment Competitive Factors

Table 27. Ultraviolet Laser Micromachining Equipment New Entrant and Capacity Expansion Plans

Table 28. Ultraviolet Laser Micromachining Equipment Mergers & Acquisitions Activity

Table 29. United States VS China Ultraviolet Laser Micromachining Equipment Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Ultraviolet Laser Micromachining Equipment Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Ultraviolet Laser Micromachining Equipment Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Ultraviolet Laser Micromachining Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Ultraviolet Laser Micromachining Equipment Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Market Share (2021-2026)

Table 37. China Based Ultraviolet Laser Micromachining Equipment Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Ultraviolet Laser Micromachining Equipment

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Ultraviolet Laser Micromachining Equipment Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Market Share (2021-2026)

Table 42. Rest of World Based Ultraviolet Laser Micromachining Equipment Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Ultraviolet Laser Micromachining Equipment Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Market Share (2021-2026)

Table 47. World Ultraviolet Laser Micromachining Equipment Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Ultraviolet Laser Micromachining Equipment Production by Type (2021-2026) & (Units)

Table 49. World Ultraviolet Laser Micromachining Equipment Production by Type (2027-2032) & (Units)

Table 50. World Ultraviolet Laser Micromachining Equipment Production Value by Type (2021-2026) & (USD Million)

Table 51. World Ultraviolet Laser Micromachining Equipment Production Value by Type (2027-2032) & (USD Million)

Table 52. World Ultraviolet Laser Micromachining Equipment Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Ultraviolet Laser Micromachining Equipment Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Ultraviolet Laser Micromachining Equipment Production Value by Processing Method, (USD Million), 2021 & 2025 & 2032

Table 55. World Ultraviolet Laser Micromachining Equipment Production by Processing Method (2021-2026) & (Units)

Table 56. World Ultraviolet Laser Micromachining Equipment Production by Processing Method (2027-2032) & (Units)

Table 57. World Ultraviolet Laser Micromachining Equipment Production Value by Processing Method (2021-2026) & (USD Million)

Table 58. World Ultraviolet Laser Micromachining Equipment Production Value by Processing Method (2027-2032) & (USD Million)

Table 59. World Ultraviolet Laser Micromachining Equipment Average Price by Processing Method (2021-2026) & (K US\$/Unit)

Table 60. World Ultraviolet Laser Micromachining Equipment Average Price by Processing Method (2027-2032) & (K US\$/Unit)

Table 61. World Ultraviolet Laser Micromachining Equipment Production Value by Precision Level, (USD Million), 2021 & 2025 & 2032

Table 62. World Ultraviolet Laser Micromachining Equipment Production by Precision Level (2021-2026) & (Units)

Table 63. World Ultraviolet Laser Micromachining Equipment Production by Precision Level (2027-2032) & (Units)

Table 64. World Ultraviolet Laser Micromachining Equipment Production Value by Precision Level (2021-2026) & (USD Million)

Table 65. World Ultraviolet Laser Micromachining Equipment Production Value by Precision Level (2027-2032) & (USD Million)

Table 66. World Ultraviolet Laser Micromachining Equipment Average Price by Precision Level (2021-2026) & (K US\$/Unit)

Table 67. World Ultraviolet Laser Micromachining Equipment Average Price by Precision Level (2027-2032) & (K US\$/Unit)

Table 68. World Ultraviolet Laser Micromachining Equipment Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Ultraviolet Laser Micromachining Equipment Production by Application (2021-2026) & (Units)

Table 70. World Ultraviolet Laser Micromachining Equipment Production by Application (2027-2032) & (Units)

Table 71. World Ultraviolet Laser Micromachining Equipment Production Value by Application (2021-2026) & (USD Million)

Table 72. World Ultraviolet Laser Micromachining Equipment Production Value by Application (2027-2032) & (USD Million)

Table 73. World Ultraviolet Laser Micromachining Equipment Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Ultraviolet Laser Micromachining Equipment Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. Coherent Basic Information, Manufacturing Base and Competitors

Table 76. Coherent Major Business

Table 77. Coherent Ultraviolet Laser Micromachining Equipment Product and Services

Table 78. Coherent Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Coherent Recent Developments/Updates

Table 80. Coherent Competitive Strengths & Weaknesses

Table 81. GF Machining Solutions Basic Information, Manufacturing Base and Competitors

Table 82. GF Machining Solutions Major Business

Table 83. GF Machining Solutions Ultraviolet Laser Micromachining Equipment Product and Services

Table 84. GF Machining Solutions Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. GF Machining Solutions Recent Developments/Updates

Table 86. GF Machining Solutions Competitive Strengths & Weaknesses

Table 87. 3D-Micromac Basic Information, Manufacturing Base and Competitors

Table 88. 3D-Micromac Major Business

Table 89. 3D-Micromac Ultraviolet Laser Micromachining Equipment Product and Services

Table 90. 3D-Micromac Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. 3D-Micromac Recent Developments/Updates

Table 92. 3D-Micromac Competitive Strengths & Weaknesses

Table 93. HANS LASER Basic Information, Manufacturing Base and Competitors

Table 94. HANS LASER Major Business

Table 95. HANS LASER Ultraviolet Laser Micromachining Equipment Product and Services

Table 96. HANS LASER Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. HANS LASER Recent Developments/Updates

Table 98. HANS LASER Competitive Strengths & Weaknesses

Table 99. AMADA WELD TECH Basic Information, Manufacturing Base and Competitors

Table 100. AMADA WELD TECH Major Business

Table 101. AMADA WELD TECH Ultraviolet Laser Micromachining Equipment Product and Services

Table 102. AMADA WELD TECH Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. AMADA WELD TECH Recent Developments/Updates

Table 104. AMADA WELD TECH Competitive Strengths & Weaknesses

- Table 105. Lasea Basic Information, Manufacturing Base and Competitors
- Table 106. Lasea Major Business
- Table 107. Lasea Ultraviolet Laser Micromachining Equipment Product and Services
- Table 108. Lasea Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Lasea Recent Developments/Updates
- Table 110. Lasea Competitive Strengths & Weaknesses
- Table 111. GFH GmbH Basic Information, Manufacturing Base and Competitors
- Table 112. GFH GmbH Major Business
- Table 113. GFH GmbH Ultraviolet Laser Micromachining Equipment Product and Services
- Table 114. GFH GmbH Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. GFH GmbH Recent Developments/Updates
- Table 116. GFH GmbH Competitive Strengths & Weaknesses
- Table 117. OpTek Basic Information, Manufacturing Base and Competitors
- Table 118. OpTek Major Business
- Table 119. OpTek Ultraviolet Laser Micromachining Equipment Product and Services
- Table 120. OpTek Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. OpTek Recent Developments/Updates
- Table 122. OpTek Competitive Strengths & Weaknesses
- Table 123. Oxford Lasers Basic Information, Manufacturing Base and Competitors
- Table 124. Oxford Lasers Major Business
- Table 125. Oxford Lasers Ultraviolet Laser Micromachining Equipment Product and Services
- Table 126. Oxford Lasers Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Oxford Lasers Recent Developments/Updates
- Table 128. Oxford Lasers Competitive Strengths & Weaknesses
- Table 129. Tianhong Basic Information, Manufacturing Base and Competitors
- Table 130. Tianhong Major Business
- Table 131. Tianhong Ultraviolet Laser Micromachining Equipment Product and Services
- Table 132. Tianhong Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 133. Tianhong Recent Developments/Updates

Table 134. Tianhong Competitive Strengths & Weaknesses

Table 135. IPG Photonics Corporation Basic Information, Manufacturing Base and Competitors

Table 136. IPG Photonics Corporation Major Business

Table 137. IPG Photonics Corporation Ultraviolet Laser Micromachining Equipment Product and Services

Table 138. IPG Photonics Corporation Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. IPG Photonics Corporation Recent Developments/Updates

Table 140. IPG Photonics Corporation Competitive Strengths & Weaknesses

Table 141. Delphilaser Basic Information, Manufacturing Base and Competitors

Table 142. Delphilaser Major Business

Table 143. Delphilaser Ultraviolet Laser Micromachining Equipment Product and Services

Table 144. Delphilaser Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Delphilaser Recent Developments/Updates

Table 146. Delphilaser Competitive Strengths & Weaknesses

Table 147. M-SOLV Basic Information, Manufacturing Base and Competitors

Table 148. M-SOLV Major Business

Table 149. M-SOLV Ultraviolet Laser Micromachining Equipment Product and Services

Table 150. M-SOLV Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. M-SOLV Recent Developments/Updates

Table 152. M-SOLV Competitive Strengths & Weaknesses

Table 153. WuHan WISCO-HGLaser Basic Information, Manufacturing Base and Competitors

Table 154. WuHan WISCO-HGLaser Major Business

Table 155. WuHan WISCO-HGLaser Ultraviolet Laser Micromachining Equipment Product and Services

Table 156. WuHan WISCO-HGLaser Ultraviolet Laser Micromachining Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. WuHan WISCO-HGLaser Recent Developments/Updates

- Table 158. WuHan WISCO-HGLaser Competitive Strengths & Weaknesses
- Table 159. Global Key Players of Ultraviolet Laser Micromachining Equipment Upstream (Raw Materials)
- Table 160. Global Ultraviolet Laser Micromachining Equipment Typical Customers
- Table 161. Ultraviolet Laser Micromachining Equipment Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Ultraviolet Laser Micromachining Equipment Picture

Figure 2. World Ultraviolet Laser Micromachining Equipment Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Ultraviolet Laser Micromachining Equipment Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Ultraviolet Laser Micromachining Equipment Production (2021-2032) & (Units)

Figure 5. World Ultraviolet Laser Micromachining Equipment Average Price (2021-2032) & (K US\$/Unit)

Figure 6. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Region (2021-2032)

Figure 7. World Ultraviolet Laser Micromachining Equipment Production Market Share by Region (2021-2032)

Figure 8. North America Ultraviolet Laser Micromachining Equipment Production (2021-2032) & (Units)

Figure 9. Europe Ultraviolet Laser Micromachining Equipment Production (2021-2032) & (Units)

Figure 10. China Ultraviolet Laser Micromachining Equipment Production (2021-2032) & (Units)

Figure 11. Japan Ultraviolet Laser Micromachining Equipment Production (2021-2032) & (Units)

Figure 12. Ultraviolet Laser Micromachining Equipment Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Ultraviolet Laser Micromachining Equipment Consumption (2021-2032) & (Units)

Figure 15. World Ultraviolet Laser Micromachining Equipment Consumption Market Share by Region (2021-2032)

Figure 16. United States Ultraviolet Laser Micromachining Equipment Consumption (2021-2032) & (Units)

Figure 17. China Ultraviolet Laser Micromachining Equipment Consumption (2021-2032) & (Units)

Figure 18. Europe Ultraviolet Laser Micromachining Equipment Consumption (2021-2032) & (Units)

Figure 19. Japan Ultraviolet Laser Micromachining Equipment Consumption (2021-2032) & (Units)

Figure 20. South Korea Ultraviolet Laser Micromachining Equipment Consumption (2021-2032) & (Units)

Figure 21. ASEAN Ultraviolet Laser Micromachining Equipment Consumption (2021-2032) & (Units)

Figure 22. India Ultraviolet Laser Micromachining Equipment Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Ultraviolet Laser Micromachining Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Ultraviolet Laser Micromachining Equipment Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Ultraviolet Laser Micromachining Equipment Markets in 2025

Figure 26. United States VS China: Ultraviolet Laser Micromachining Equipment Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Ultraviolet Laser Micromachining Equipment Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Ultraviolet Laser Micromachining Equipment Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Market Share 2025

Figure 30. China Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Ultraviolet Laser Micromachining Equipment Production Market Share 2025

Figure 32. World Ultraviolet Laser Micromachining Equipment Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Type in 2025

Figure 34. Nanosecond

Figure 35. Picosecond

Figure 36. Femtosecond

Figure 37. World Ultraviolet Laser Micromachining Equipment Production Market Share by Type (2021-2032)

Figure 38. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Type (2021-2032)

Figure 39. World Ultraviolet Laser Micromachining Equipment Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 40. World Ultraviolet Laser Micromachining Equipment Production Value by Processing Method, (USD Million), 2021 & 2025 & 2032

Figure 41. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Processing Method in 2025

Figure 42. Laser Micro Cutting Machine

Figure 43. Laser Micro Drilling Machine

Figure 44. Laser Micro Scribing Machine

Figure 45. Other

Figure 46. World Ultraviolet Laser Micromachining Equipment Production Market Share by Processing Method (2021-2032)

Figure 47. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Processing Method (2021-2032)

Figure 48. World Ultraviolet Laser Micromachining Equipment Average Price by Processing Method (2021-2032) & (K US\$/Unit)

Figure 49. World Ultraviolet Laser Micromachining Equipment Production Value by Precision Level, (USD Million), 2021 & 2025 & 2032

Figure 50. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Precision Level in 2025

Figure 51. Standard Precision

Figure 52. High Precision

Figure 53. World Ultraviolet Laser Micromachining Equipment Production Market Share by Precision Level (2021-2032)

Figure 54. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Precision Level (2021-2032)

Figure 55. World Ultraviolet Laser Micromachining Equipment Average Price by Precision Level (2021-2032) & (K US\$/Unit)

Figure 56. World Ultraviolet Laser Micromachining Equipment Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Application in 2025

Figure 58. Electronic Industry

Figure 59. Semiconductor Industry

Figure 60. Medical Instruments

Figure 61. Others

Figure 62. World Ultraviolet Laser Micromachining Equipment Production Market Share by Application (2021-2032)

Figure 63. World Ultraviolet Laser Micromachining Equipment Production Value Market Share by Application (2021-2032)

Figure 64. World Ultraviolet Laser Micromachining Equipment Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 65. Ultraviolet Laser Micromachining Equipment Industry Chain

Figure 66. Ultraviolet Laser Micromachining Equipment Procurement Model

Figure 67. Ultraviolet Laser Micromachining Equipment Sales Model

Figure 68. Ultraviolet Laser Micromachining Equipment Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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