

Global 2D Laser Direct Writing Lithography Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G4181D19DA98EN.html

Date: July 2023

Pages: 120

Price: US\$ 3,480.00 (Single User License)

ID: G4181D19DA98EN

Abstracts

According to our (Global Info Research) latest study, the global 2D Laser Direct Writing Lithography Machine market size was valued at USD 109.1 million in 2022 and is forecast to a readjusted size of USD 183.9 million by 2029 with a CAGR of 7.8% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The 2D laser direct writing lithography machine occupies the mainstream of the laser direct writing lithography machine market, with major manufacturers including Heidelberg Instruments, Visitech, Hefei Circuit Fabology Microelectronics Equipment, etc. The top five manufacturers have a market share of over 20%, and it is expected that the development trend of laser direct writing lithography machines will be good from 2023 to 2029.

Laser direct writing is the use of a variable intensity laser beam to perform variable dose exposure on the resist material (photoresist) on the substrate surface, and after development, the required relief contour is formed on the resist layer surface. The microstructure formed by laser direct writing lithography equipment exposure can be divided into two-dimensional and three-dimensional, with 2.5D usually classified as two-dimensional. This report refers to the laser direct writing lithography equipment that forms 2D and 2.5D microstructures through exposure as a 2D laser direct writing lithography system.

This report is a detailed and comprehensive analysis for global 2D Laser Direct Writing Lithography Machine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is



constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global 2D Laser Direct Writing Lithography Machine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029

Global 2D Laser Direct Writing Lithography Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029

Global 2D Laser Direct Writing Lithography Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029

Global 2D Laser Direct Writing Lithography Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 2D Laser Direct Writing Lithography Machine

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 2D Laser Direct Writing Lithography Machine 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 Heidelberg Instruments, 4PICO Litho (Raith), Orbotech (KLA), Adtec and Nanoscribe GmbH & Co, etc.



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

Market Segmentation

2D Laser Direct Writing Lithography Machine market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Less Than 500 Nanometers

500-1000 Nanometers

1000-2000 Nanometers

Greater Than 2000 Nanometers

Market segment by Application

Photomask Manufacturing

IC Packaging

FPD Manufacturing

MEMS

Other

Major players covered

Heidelberg Instruments



4PICO Litho (Raith)
Orbotech (KLA)
Adtec
Nanoscribe GmbH & Co
Visitech
EV Group
Via Mech
miDALIX
Microlight3D
Kloe
Ushio Inc.
SCREEN Holdings
Mycronic
Durham Magneto Optics
Magie-nano
Tuotuo Technology
SVG Tech Group
Hefei Circuit Fabology Microelectronics Equipment
Suzhou Etool



AdvanTools Semiconductor (Hefei)

Advanced Micro Optics Instruments

Jiangsu Ysphotech Integrated Circuit Equipment

Wuxi Litho-fab

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 2D Laser Direct Writing Lithography Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 2D Laser Direct Writing Lithography Machine, with price, sales, revenue and global market share of 2D Laser Direct Writing Lithography Machine from 2018 to 2023.

Chapter 3, the 2D Laser Direct Writing Lithography Machine competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 2D Laser Direct Writing Lithography Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.



Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and 2D Laser Direct Writing Lithography Machine market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of 2D Laser Direct Writing Lithography Machine.

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