

# Global Laser-Scanned Fluorescence Lifetime Imaging System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Laser-Scanned Fluorescence Lifetime Imaging System market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Fluorescence lifetime imaging is an optical imaging technique in which the brightness of each pixel represents fluorescence lifetime – rather than optical intensity. The fluorescence lifetime is a characteristic time during which a molecule remains in its excited state before emitting a photon. This characteristic time depends not only on the specific fluorophore but also on its environment. Molecular interactions influence relaxation processes and modify fluorophore lifetimes. Therefore, FLIM can discriminate different stages of molecular interaction. Moreover, lifetime does not depend on molecular concentrations and is therefore particularly beneficial for studying biochemical interactions on molecular scales where the fluorophore concentrations in a specimen are typically neither uniform nor steady. In the report, the information about the fluorescence-lifetime imaging microscopy is the new microscopy with FLIM software.

This report is a detailed and comprehensive analysis for global Laser-Scanned Fluorescence Lifetime Imaging System 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 Laser-Scanned Fluorescence Lifetime Imaging System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Laser-Scanned Fluorescence Lifetime Imaging System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Laser-Scanned Fluorescence Lifetime Imaging System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Laser-Scanned Fluorescence Lifetime Imaging System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (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 Laser-Scanned Fluorescence Lifetime Imaging System

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 Laser-Scanned Fluorescence Lifetime Imaging System 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 Leica, Olympus, Zeiss, Becker & Hickl and HORIBA, 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

Laser-Scanned Fluorescence Lifetime Imaging System 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

Time-domain Type

Frequency-domain Type

### Market segment by Application

Biology & Medical

Academic Institutes

Chemical Industry

Others

### Major players covered

Leica

Olympus

Zeiss

Becker & Hickl

HORIBA

PicoQuant

Bruker

Nikon

Lambert

Jenlab

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 Laser-Scanned Fluorescence Lifetime Imaging System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Laser-Scanned Fluorescence Lifetime Imaging System, with price, sales, revenue and global market share of Laser-Scanned Fluorescence Lifetime Imaging System from 2018 to 2023.

Chapter 3, the Laser-Scanned Fluorescence Lifetime Imaging System competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Laser-Scanned Fluorescence Lifetime Imaging System 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 Laser-Scanned Fluorescence Lifetime Imaging System 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 Laser-Scanned Fluorescence Lifetime Imaging System.

Chapter 14 and 15, to describe Laser-Scanned Fluorescence Lifetime Imaging System sales channel, distributors, customers, research findings and conclusion.

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