

# Global Lab-on-a-chip (LOC) Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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# **Abstracts**

According to our (Global Info Research) latest study, the global Lab-on-a-chip (LOC) market size was valued at US\$ 7934 million in 2024 and is forecast to a readjusted size of USD 15310 million by 2031 with a CAGR of 10.0% during review period.

This report studies the Lab-on-a-chip (LOC) market. A lab-on-a-chip (LOC) is a device that integrates one or several laboratory functions on a single integrated circuit (commonly called a 'chip') of only millimeters to a few square centimeters to achieve automation and high-throughput screening. LOCs can handle extremely small fluid volumes down to less than pico-liters. Lab-on-a-chip devices are a subset of microelectromechanical systems (MEMS) devices and sometimes called 'micro total analysis systems' ( $\mu$ TAS). LOCs may use microfluidics, the physics, manipulation and study of minute amounts of fluids. However, strictly regarded 'lab-on-a-chip' indicates generally the scaling of single or multiple lab processes down to chip-format, whereas ' $\mu$ TAS' is dedicated to the integration of the total sequence of lab processes to perform chemical analysis. The term 'lab-on-a-chip' was introduced when it turned out that  $\mu$ TAS technologies were applicable for more than only analysis purposes.

Global Lab-on-a-chip (LOC) key players include Danaher, Thermo Fisher Scientific, Roche, etc. Global top three manufacturers hold a share over 50%.

United States is the largest market, with a share about 35%, followed by China and Europe, both have a share over 40 percent.

In terms of product, Instruments is the largest segment, with a share over 55%. And in terms of application, the largest application is Diagnostics, followed by Genomics and Proteomics, Drug Discovery, etc.



This report is a detailed and comprehensive analysis for global Lab-on-a-chip (LOC) market. Both quantitative and qualitative analyses are presented by company, 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 2025, are provided.

Key Features:

Global Lab-on-a-chip (LOC) market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Lab-on-a-chip (LOC) market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Lab-on-a-chip (LOC) market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Lab-on-a-chip (LOC) market shares of main players, in revenue (\$ Million), 2020-2025

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 Lab-on-a-chip (LOC)

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 Lab-on-a-chip (LOC) market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Danaher, Thermo Fisher Scientific, Roche, Abbott Laboratories, Bio-Rad Laboratories, Becton, Dickinson, PerkinElmer, Agilent Technologies, IDEX Corporation, Fluidigm Corporation, etc.



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

Market segmentation

Lab-on-a-chip (LOC) market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Reagents & Consumables

Software & Services

Instruments

Market segment by Application

Genomics and Proteomics

Diagnostics

Drug Discovery

Others

Market segment by players, this report covers

Danaher

Thermo Fisher Scientific

Roche



Abbott Laboratories

**Bio-Rad Laboratories** 

Becton, Dickinson

PerkinElmer

**Agilent Technologies** 

**IDEX** Corporation

Fluidigm Corporation

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Lab-on-a-chip (LOC) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Lab-on-a-chip (LOC), with revenue, gross margin, and global market share of Lab-on-a-chip (LOC) from 2020 to 2025.

Chapter 3, the Lab-on-a-chip (LOC) competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.



Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025.and Lab-on-a-chip (LOC) market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

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