

# Global qPCR and dPCR Instrumentation Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global qPCR and dPCR Instrumentation market size is expected to reach \$ 2523 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

Real-time PCR or quantitative PCR is a well-established technology that has become the tool of choice for the rapid, sensitive quantification of nucleic acid in various biological samples. qPCR measures the accumulation of DNA during a PCR reaction. The increase in quantity of DNA at each cycle is measured by the change in intensity of a fluorescent signal. Comparison to a reference sample determines the number of original copies of template DNA in the reaction.

Digital PCR is a highly precise approach to sensitive nucleic acid detection and quantification. Each sample is partitioned into thousands of individual reactions (droplets for Droplet Digital™ PCR technology). Each partition is analyzed after end-point PCR cycling for the presence or absence of a fluorescent signal, and the absolute number of molecules present in the sample is calculated. dPCR does not require a standard curve for quantification.

Both quantitative PCR (qPCR) and digital PCR (dPCR) provide sensitive and specific detection, and precise quantification of nucleic acids. Both technologies have similarities, but they have differences that make one or the other the more adapted choice for specific applications.

Global qPCR and dPCR Instrumentation key players include Thermo Fisher, Roche, QIAGEN, Bio-rad, etc. Global top four manufacturers hold a share over 70%.

North America is the largest market, with a share over 50%, followed by China and Europe, both have a share about 40 percent.

In terms of product, qPCR is the largest segment, with a share over 70%. And in terms of application, the largest application is Research Use, followed by Clinical Use, etc.

This report studies the global qPCR and dPCR Instrumentation production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for qPCR and dPCR Instrumentation 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 qPCR and dPCR Instrumentation that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global qPCR and dPCR Instrumentation total production and demand, 2021-2032, (Units)

Global qPCR and dPCR Instrumentation total production value, 2021-2032, (USD Million)

Global qPCR and dPCR Instrumentation production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global qPCR and dPCR Instrumentation consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: qPCR and dPCR Instrumentation domestic production, consumption, key domestic manufacturers and share

Global qPCR and dPCR Instrumentation production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global qPCR and dPCR Instrumentation production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global qPCR and dPCR Instrumentation production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global qPCR and dPCR Instrumentation 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 Thermo Fisher, Roche, QIAGEN, Bio-rad, Agilent, Bioer, Biosynex, Esco, Analytik Jena, Techne, 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 qPCR and dPCR Instrumentation market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K USD/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 qPCR and dPCR Instrumentation Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global qPCR and dPCR Instrumentation Market, Segmentation by Type:

dPCR

qPCR

## Global qPCR and dPCR Instrumentation Market, Segmentation by Application:

Clinical Use

Research Use

Other

## Companies Profiled:

Thermo Fisher

Roche

QIAGEN

Bio-rad

Agilent

Bioer

Biosynex

Esco

Analytik Jena

Techne

Fluidigm

RainDance Technologies

## Key Questions Answered:

1. How big is the global qPCR and dPCR Instrumentation market?
2. What is the demand of the global qPCR and dPCR Instrumentation market?

3. What is the year over year growth of the global qPCR and dPCR Instrumentation market?
4. What is the production and production value of the global qPCR and dPCR Instrumentation market?
5. Who are the key producers in the global qPCR and dPCR Instrumentation market?
6. What are the growth factors driving the market demand?

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