

Global Digital PCR (dPCR) and Real-Time PCR (qPCR) Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Digital PCR (dPCR) and Real-Time PCR (qPCR) market size was valued at USD 1353.1 million in 2023 and is forecast to a readjusted size of USD 1586.2 million by 2030 with a CAGR of 2.3% during review period.

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 Digital PCR (DPCR) and QPCR key players include Thermo Fisher, Roche, QIAGEN, Bio-rad, Agilent, etc. Global top five manufacturers hold a share about 75%.

North America is the largest market, with a share about 50%, followed by Europe and

China, both have a share about 40 percent.

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

The Global Info Research report includes an overview of the development of the Digital PCR (dPCR) and Real-Time PCR (qPCR) industry chain, the market status of Clinical (dPCR, qPCR), Research Institution (dPCR, qPCR), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Digital PCR (dPCR) and Real-Time PCR (qPCR).

Regionally, the report analyzes the Digital PCR (dPCR) and Real-Time PCR (qPCR) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Digital PCR (dPCR) and Real-Time PCR (qPCR) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Digital PCR (dPCR) and Real-Time PCR (qPCR) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Digital PCR (dPCR) and Real-Time PCR (qPCR) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., dPCR, qPCR).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Digital PCR (dPCR) and Real-Time PCR (qPCR) market.

Regional Analysis: The report involves examining the Digital PCR (dPCR) and Real-Time PCR (qPCR) market at a regional or national level. Report analyses regional

factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Digital PCR (dPCR) and Real-Time PCR (qPCR) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Digital PCR (dPCR) and Real-Time PCR (qPCR):

Company Analysis: Report covers individual Digital PCR (dPCR) and Real-Time PCR (qPCR) players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Digital PCR (dPCR) and Real-Time PCR (qPCR). This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Clinical, Research Institution).

Technology Analysis: Report covers specific technologies relevant to Digital PCR (dPCR) and Real-Time PCR (qPCR). It assesses the current state, advancements, and potential future developments in Digital PCR (dPCR) and Real-Time PCR (qPCR) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Digital PCR (dPCR) and Real-Time PCR (qPCR) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Digital PCR (dPCR) and Real-Time PCR (qPCR) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate

calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

dPCR

qPCR

Market segment by Application

Clinical

Research Institution

Other

Market segment by players, this report covers

Thermo Fisher

Roche

QIAGEN

Bio-rad

Agilent

Bioer

Biosynex

Esco

Analytik Jena

Techne

Fluidigm

RainDance Technologies

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, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and 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 Digital PCR (dPCR) and Real-Time PCR (qPCR) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Digital PCR (dPCR) and Real-Time PCR (qPCR), with revenue, gross margin and global market share of Digital PCR (dPCR) and Real-Time PCR (qPCR) from 2019 to 2024.

Chapter 3, the Digital PCR (dPCR) and Real-Time PCR (qPCR) 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 application, with consumption value and growth rate by Type, application, from 2019 to 2030.

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 2019 to 2024. and Digital

PCR (dPCR) and Real-Time PCR (qPCR) market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Digital PCR (dPCR) and Real-Time PCR (qPCR).

Chapter 13, to describe Digital PCR (dPCR) and Real-Time PCR (qPCR) research findings and conclusion.

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