

Global Portable Fluorescent Quantitative PCR Instrument Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G2B122FDB062EN.html>

Date: October 2025

Pages: 106

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

ID: G2B122FDB062EN

Abstracts

According to our (Global Info Research) latest study, the global Portable Fluorescent Quantitative PCR Instrument market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The portable fluorescent quantitative PCR instrument is an integrated device that combines nucleic acid amplification and fluorescence detection technology and can complete the entire process from sample processing to quantitative analysis of target DNA or RNA on the same platform. Compact in design, portable and often with built-in battery power, these instruments are suitable for use in the field, clinical field, or other non-traditional laboratory environments.

This report is a detailed and comprehensive analysis for global Portable Fluorescent Quantitative PCR Instrument 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 2025, are provided.

Key Features:

Global Portable Fluorescent Quantitative PCR Instrument market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Fluorescent Quantitative PCR Instrument market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Fluorescent Quantitative PCR Instrument market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Fluorescent Quantitative PCR Instrument market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 Portable Fluorescent Quantitative PCR Instrument
- 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 Portable Fluorescent Quantitative PCR Instrument market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Thermo Fisher Scientific, Chai, Novacyt, LongGene, Anitoe, Infitek, Xi'an Tianlong Technology, Hangzhou Bioer Technology, Shenzhen Broadx Zhiyuan Biotechnology, Rocgene (Beijing) Scientific Instrument, etc.

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

Market Segmentation

Portable Fluorescent Quantitative PCR Instrument 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 in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single Channel

Multichannel

Market segment by Application

Scientific Research

Agriculture

Food

Environment

Others

Major players covered

Thermo Fisher Scientific

Chai

Novacyt

LongGene

Anitoa

Infitek

Xi'an Tianlong Technology

Hangzhou Bioer Technology

Shenzhen Broadx Zhiyuan Biotechnology

Rocgene (Beijing) Scientific Instrument

Suzhou Yarui Biotechnology

Shandong Youyunpu Photoelectric Technology

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 Portable Fluorescent Quantitative PCR Instrument product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Portable Fluorescent Quantitative PCR Instrument, with price, sales quantity, revenue, and global market share of Portable Fluorescent Quantitative PCR Instrument from 2020 to 2025.

Chapter 3, the Portable Fluorescent Quantitative PCR Instrument competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Portable Fluorescent Quantitative PCR Instrument breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Portable Fluorescent Quantitative PCR Instrument market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Portable Fluorescent Quantitative PCR Instrument.

Chapter 14 and 15, to describe Portable Fluorescent Quantitative PCR Instrument sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Portable Fluorescent Quantitative PCR Instrument
Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Single Channel

1.3.3 Multichannel

1.4 Market Analysis by Application

1.4.1 Overview: Global Portable Fluorescent Quantitative PCR Instrument
Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Scientific Research

1.4.3 Agriculture

1.4.4 Food

1.4.5 Environment

1.4.6 Others

1.5 Global Portable Fluorescent Quantitative PCR Instrument Market Size & Forecast

1.5.1 Global Portable Fluorescent Quantitative PCR Instrument Consumption Value
(2020 & 2024 & 2031)

1.5.2 Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity
(2020-2031)

1.5.3 Global Portable Fluorescent Quantitative PCR Instrument Average Price
(2020-2031)

2 MANUFACTURERS PROFILES

2.1 Thermo Fisher Scientific

2.1.1 Thermo Fisher Scientific Details

2.1.2 Thermo Fisher Scientific Major Business

2.1.3 Thermo Fisher Scientific Portable Fluorescent Quantitative PCR Instrument
Product and Services

2.1.4 Thermo Fisher Scientific Portable Fluorescent Quantitative PCR Instrument
Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Thermo Fisher Scientific Recent Developments/Updates

2.2 Chai

2.2.1 Chai Details

- 2.2.2 Chai Major Business
- 2.2.3 Chai Portable Fluorescent Quantitative PCR Instrument Product and Services
- 2.2.4 Chai Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Chai Recent Developments/Updates
- 2.3 Novacyt
 - 2.3.1 Novacyt Details
 - 2.3.2 Novacyt Major Business
 - 2.3.3 Novacyt Portable Fluorescent Quantitative PCR Instrument Product and Services
 - 2.3.4 Novacyt Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Novacyt Recent Developments/Updates
- 2.4 LongGene
 - 2.4.1 LongGene Details
 - 2.4.2 LongGene Major Business
 - 2.4.3 LongGene Portable Fluorescent Quantitative PCR Instrument Product and Services
 - 2.4.4 LongGene Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 LongGene Recent Developments/Updates
- 2.5 Anitooa
 - 2.5.1 Anitooa Details
 - 2.5.2 Anitooa Major Business
 - 2.5.3 Anitooa Portable Fluorescent Quantitative PCR Instrument Product and Services
 - 2.5.4 Anitooa Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Anitooa Recent Developments/Updates
- 2.6 Infitek
 - 2.6.1 Infitek Details
 - 2.6.2 Infitek Major Business
 - 2.6.3 Infitek Portable Fluorescent Quantitative PCR Instrument Product and Services
 - 2.6.4 Infitek Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Infitek Recent Developments/Updates
- 2.7 Xi'an Tianlong Technology
 - 2.7.1 Xi'an Tianlong Technology Details
 - 2.7.2 Xi'an Tianlong Technology Major Business
 - 2.7.3 Xi'an Tianlong Technology Portable Fluorescent Quantitative PCR Instrument Product and Services

- 2.7.4 Xi'an Tianlong Technology Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.7.5 Xi'an Tianlong Technology Recent Developments/Updates
- 2.8 Hangzhou Bioer Technology
 - 2.8.1 Hangzhou Bioer Technology Details
 - 2.8.2 Hangzhou Bioer Technology Major Business
 - 2.8.3 Hangzhou Bioer Technology Portable Fluorescent Quantitative PCR Instrument Product and Services
 - 2.8.4 Hangzhou Bioer Technology Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.8.5 Hangzhou Bioer Technology Recent Developments/Updates
- 2.9 Shenzhen Broadx Zhiyuan Biotechnology
 - 2.9.1 Shenzhen Broadx Zhiyuan Biotechnology Details
 - 2.9.2 Shenzhen Broadx Zhiyuan Biotechnology Major Business
 - 2.9.3 Shenzhen Broadx Zhiyuan Biotechnology Portable Fluorescent Quantitative PCR Instrument Product and Services
 - 2.9.4 Shenzhen Broadx Zhiyuan Biotechnology Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Shenzhen Broadx Zhiyuan Biotechnology Recent Developments/Updates
- 2.10 Rocgene (Beijing) Scientific Instrument
 - 2.10.1 Rocgene (Beijing) Scientific Instrument Details
 - 2.10.2 Rocgene (Beijing) Scientific Instrument Major Business
 - 2.10.3 Rocgene (Beijing) Scientific Instrument Portable Fluorescent Quantitative PCR Instrument Product and Services
 - 2.10.4 Rocgene (Beijing) Scientific Instrument Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Rocgene (Beijing) Scientific Instrument Recent Developments/Updates
- 2.11 Suzhou Yarui Biotechnology
 - 2.11.1 Suzhou Yarui Biotechnology Details
 - 2.11.2 Suzhou Yarui Biotechnology Major Business
 - 2.11.3 Suzhou Yarui Biotechnology Portable Fluorescent Quantitative PCR Instrument Product and Services
 - 2.11.4 Suzhou Yarui Biotechnology Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Suzhou Yarui Biotechnology Recent Developments/Updates
- 2.12 Shandong Youyunpu Photoelectric Technology
 - 2.12.1 Shandong Youyunpu Photoelectric Technology Details

- 2.12.2 Shandong Youyunpu Photoelectric Technology Major Business
- 2.12.3 Shandong Youyunpu Photoelectric Technology Portable Fluorescent Quantitative PCR Instrument Product and Services
- 2.12.4 Shandong Youyunpu Photoelectric Technology Portable Fluorescent Quantitative PCR Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.12.5 Shandong Youyunpu Photoelectric Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PORTABLE FLUORESCENT QUANTITATIVE PCR INSTRUMENT BY MANUFACTURER

- 3.1 Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Portable Fluorescent Quantitative PCR Instrument Revenue by Manufacturer (2020-2025)
- 3.3 Global Portable Fluorescent Quantitative PCR Instrument Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Portable Fluorescent Quantitative PCR Instrument by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Portable Fluorescent Quantitative PCR Instrument Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Portable Fluorescent Quantitative PCR Instrument Manufacturer Market Share in 2024
- 3.5 Portable Fluorescent Quantitative PCR Instrument Market: Overall Company Footprint Analysis
 - 3.5.1 Portable Fluorescent Quantitative PCR Instrument Market: Region Footprint
 - 3.5.2 Portable Fluorescent Quantitative PCR Instrument Market: Company Product Type Footprint
 - 3.5.3 Portable Fluorescent Quantitative PCR Instrument Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Portable Fluorescent Quantitative PCR Instrument Market Size by Region
 - 4.1.1 Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Region (2020-2031)

4.1.2 Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Region (2020-2031)

4.1.3 Global Portable Fluorescent Quantitative PCR Instrument Average Price by Region (2020-2031)

4.2 North America Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031)

4.3 Europe Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031)

4.4 Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031)

4.5 South America Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031)

4.6 Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2031)

5.2 Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Type (2020-2031)

5.3 Global Portable Fluorescent Quantitative PCR Instrument Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2031)

6.2 Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Application (2020-2031)

6.3 Global Portable Fluorescent Quantitative PCR Instrument Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2031)

7.2 North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2031)

7.3 North America Portable Fluorescent Quantitative PCR Instrument Market Size by Country

7.3.1 North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2020-2031)

7.3.2 North America Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2031)

8.2 Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2031)

8.3 Europe Portable Fluorescent Quantitative PCR Instrument Market Size by Country

8.3.1 Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2020-2031)

8.3.2 Europe Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Market Size by Region

9.3.1 Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Consumption Value by Region (2020-2031)

- 9.3.3 China Market Size and Forecast (2020-2031)
- 9.3.4 Japan Market Size and Forecast (2020-2031)
- 9.3.5 South Korea Market Size and Forecast (2020-2031)
- 9.3.6 India Market Size and Forecast (2020-2031)
- 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
- 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2031)
- 10.2 South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2031)
- 10.3 South America Portable Fluorescent Quantitative PCR Instrument Market Size by Country
 - 10.3.1 South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2020-2031)
 - 10.3.3 Brazil Market Size and Forecast (2020-2031)
 - 10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Market Size by Country
 - 11.3.1 Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2020-2031)
 - 11.3.2 Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2020-2031)
 - 11.3.3 Turkey Market Size and Forecast (2020-2031)
 - 11.3.4 Egypt Market Size and Forecast (2020-2031)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
 - 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Portable Fluorescent Quantitative PCR Instrument Market Drivers
- 12.2 Portable Fluorescent Quantitative PCR Instrument Market Restraints
- 12.3 Portable Fluorescent Quantitative PCR Instrument Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Portable Fluorescent Quantitative PCR Instrument and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Portable Fluorescent Quantitative PCR Instrument
- 13.3 Portable Fluorescent Quantitative PCR Instrument Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Portable Fluorescent Quantitative PCR Instrument Typical Distributors
- 14.3 Portable Fluorescent Quantitative PCR Instrument Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors
- Table 4. Thermo Fisher Scientific Major Business
- Table 5. Thermo Fisher Scientific Portable Fluorescent Quantitative PCR Instrument Product and Services
- Table 6. Thermo Fisher Scientific Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Thermo Fisher Scientific Recent Developments/Updates
- Table 8. Chai Basic Information, Manufacturing Base and Competitors
- Table 9. Chai Major Business
- Table 10. Chai Portable Fluorescent Quantitative PCR Instrument Product and Services
- Table 11. Chai Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. Chai Recent Developments/Updates
- Table 13. Novacyt Basic Information, Manufacturing Base and Competitors
- Table 14. Novacyt Major Business
- Table 15. Novacyt Portable Fluorescent Quantitative PCR Instrument Product and Services
- Table 16. Novacyt Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. Novacyt Recent Developments/Updates
- Table 18. LongGene Basic Information, Manufacturing Base and Competitors
- Table 19. LongGene Major Business
- Table 20. LongGene Portable Fluorescent Quantitative PCR Instrument Product and Services
- Table 21. LongGene Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. LongGene Recent Developments/Updates

Table 23. Anitoe Basic Information, Manufacturing Base and Competitors

Table 24. Anitoe Major Business

Table 25. Anitoe Portable Fluorescent Quantitative PCR Instrument Product and Services

Table 26. Anitoe Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Anitoe Recent Developments/Updates

Table 28. Infitek Basic Information, Manufacturing Base and Competitors

Table 29. Infitek Major Business

Table 30. Infitek Portable Fluorescent Quantitative PCR Instrument Product and Services

Table 31. Infitek Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Infitek Recent Developments/Updates

Table 33. Xi'an Tianlong Technology Basic Information, Manufacturing Base and Competitors

Table 34. Xi'an Tianlong Technology Major Business

Table 35. Xi'an Tianlong Technology Portable Fluorescent Quantitative PCR Instrument Product and Services

Table 36. Xi'an Tianlong Technology Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Xi'an Tianlong Technology Recent Developments/Updates

Table 38. Hangzhou Bioer Technology Basic Information, Manufacturing Base and Competitors

Table 39. Hangzhou Bioer Technology Major Business

Table 40. Hangzhou Bioer Technology Portable Fluorescent Quantitative PCR Instrument Product and Services

Table 41. Hangzhou Bioer Technology Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Hangzhou Bioer Technology Recent Developments/Updates

Table 43. Shenzhen Broadx Zhiyuan Biotechnology Basic Information, Manufacturing Base and Competitors

Table 44. Shenzhen Broadx Zhiyuan Biotechnology Major Business

Table 45. Shenzhen Broadx Zhiyuan Biotechnology Portable Fluorescent Quantitative

PCR Instrument Product and Services

Table 46. Shenzhen Broadx Zhiyuan Biotechnology Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Shenzhen Broadx Zhiyuan Biotechnology Recent Developments/Updates

Table 48. Rocgene (Beijing) Scientific Instrument Basic Information, Manufacturing Base and Competitors

Table 49. Rocgene (Beijing) Scientific Instrument Major Business

Table 50. Rocgene (Beijing) Scientific Instrument Portable Fluorescent Quantitative PCR Instrument Product and Services

Table 51. Rocgene (Beijing) Scientific Instrument Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Rocgene (Beijing) Scientific Instrument Recent Developments/Updates

Table 53. Suzhou Yarui Biotechnology Basic Information, Manufacturing Base and Competitors

Table 54. Suzhou Yarui Biotechnology Major Business

Table 55. Suzhou Yarui Biotechnology Portable Fluorescent Quantitative PCR Instrument Product and Services

Table 56. Suzhou Yarui Biotechnology Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Suzhou Yarui Biotechnology Recent Developments/Updates

Table 58. Shandong Youyunpu Photoelectric Technology Basic Information, Manufacturing Base and Competitors

Table 59. Shandong Youyunpu Photoelectric Technology Major Business

Table 60. Shandong Youyunpu Photoelectric Technology Portable Fluorescent Quantitative PCR Instrument Product and Services

Table 61. Shandong Youyunpu Photoelectric Technology Portable Fluorescent Quantitative PCR Instrument Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Shandong Youyunpu Photoelectric Technology Recent Developments/Updates

Table 63. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 64. Global Portable Fluorescent Quantitative PCR Instrument Revenue by Manufacturer (2020-2025) & (USD Million)

Table 65. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Portable Fluorescent Quantitative PCR Instrument, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 67. Head Office and Portable Fluorescent Quantitative PCR Instrument Production Site of Key Manufacturer

Table 68. Portable Fluorescent Quantitative PCR Instrument Market: Company Product Type Footprint

Table 69. Portable Fluorescent Quantitative PCR Instrument Market: Company Product Application Footprint

Table 70. Portable Fluorescent Quantitative PCR Instrument New Market Entrants and Barriers to Market Entry

Table 71. Portable Fluorescent Quantitative PCR Instrument Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 73. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Region (2020-2025) & (K Units)

Table 74. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Region (2026-2031) & (K Units)

Table 75. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Region (2020-2025) & (USD Million)

Table 76. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Region (2026-2031) & (USD Million)

Table 77. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Region (2020-2025) & (US\$/Unit)

Table 78. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Region (2026-2031) & (US\$/Unit)

Table 79. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2025) & (K Units)

Table 80. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2026-2031) & (K Units)

Table 81. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Type (2020-2025) & (USD Million)

Table 82. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Type (2026-2031) & (USD Million)

Table 83. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Type (2020-2025) & (US\$/Unit)

Table 84. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Type (2026-2031) & (US\$/Unit)

Table 85. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by

Application (2020-2025) & (K Units)

Table 86. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2026-2031) & (K Units)

Table 87. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Application (2020-2025) & (USD Million)

Table 88. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Application (2026-2031) & (USD Million)

Table 89. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Application (2020-2025) & (US\$/Unit)

Table 90. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Application (2026-2031) & (US\$/Unit)

Table 91. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2025) & (K Units)

Table 92. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2026-2031) & (K Units)

Table 93. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2025) & (K Units)

Table 94. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2026-2031) & (K Units)

Table 95. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2020-2025) & (K Units)

Table 96. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2026-2031) & (K Units)

Table 97. North America Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2025) & (K Units)

Table 102. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2026-2031) & (K Units)

Table 103. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2020-2025) & (K Units)

Table 104. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2026-2031) & (K Units)

Table 105. Europe Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2026-2031) & (USD Million)

Table 107. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2025) & (K Units)

Table 108. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2026-2031) & (K Units)

Table 109. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2025) & (K Units)

Table 110. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2026-2031) & (K Units)

Table 111. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Region (2020-2025) & (K Units)

Table 112. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Region (2026-2031) & (K Units)

Table 113. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Consumption Value by Region (2020-2025) & (USD Million)

Table 114. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Consumption Value by Region (2026-2031) & (USD Million)

Table 115. South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2025) & (K Units)

Table 116. South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2026-2031) & (K Units)

Table 117. South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2020-2025) & (K Units)

Table 118. South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Application (2026-2031) & (K Units)

Table 119. South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2020-2025) & (K Units)

Table 120. South America Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Country (2026-2031) & (K Units)

Table 121. South America Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2020-2025) & (USD Million)

Table 122. South America Portable Fluorescent Quantitative PCR Instrument Consumption Value by Country (2026-2031) & (USD Million)

Table 123. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Sales Quantity by Type (2020-2025) & (K Units)

Table 124. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument

Sales Quantity by Type (2026-2031) & (K Units)

Table 125. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument

Sales Quantity by Application (2020-2025) & (K Units)

Table 126. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument

Sales Quantity by Application (2026-2031) & (K Units)

Table 127. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument

Sales Quantity by Country (2020-2025) & (K Units)

Table 128. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument

Sales Quantity by Country (2026-2031) & (K Units)

Table 129. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument

Consumption Value by Country (2020-2025) & (USD Million)

Table 130. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument

Consumption Value by Country (2026-2031) & (USD Million)

Table 131. Portable Fluorescent Quantitative PCR Instrument Raw Material

Table 132. Key Manufacturers of Portable Fluorescent Quantitative PCR Instrument
Raw Materials

Table 133. Portable Fluorescent Quantitative PCR Instrument Typical Distributors

Table 134. Portable Fluorescent Quantitative PCR Instrument Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Portable Fluorescent Quantitative PCR Instrument Picture
- Figure 2. Global Portable Fluorescent Quantitative PCR Instrument Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Portable Fluorescent Quantitative PCR Instrument Revenue Market Share by Type in 2024
- Figure 4. Single Channel Examples
- Figure 5. Multichannel Examples
- Figure 6. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Portable Fluorescent Quantitative PCR Instrument Revenue Market Share by Application in 2024
- Figure 8. Scientific Research Examples
- Figure 9. Agriculture Examples
- Figure 10. Food Examples
- Figure 11. Environment Examples
- Figure 12. Others Examples
- Figure 13. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 14. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 15. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity (2020-2031) & (K Units)
- Figure 16. Global Portable Fluorescent Quantitative PCR Instrument Price (2020-2031) & (US\$/Unit)
- Figure 17. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Manufacturer in 2024
- Figure 18. Global Portable Fluorescent Quantitative PCR Instrument Revenue Market Share by Manufacturer in 2024
- Figure 19. Producer Shipments of Portable Fluorescent Quantitative PCR Instrument by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 20. Top 3 Portable Fluorescent Quantitative PCR Instrument Manufacturer (Revenue) Market Share in 2024
- Figure 21. Top 6 Portable Fluorescent Quantitative PCR Instrument Manufacturer (Revenue) Market Share in 2024
- Figure 22. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity

Market Share by Region (2020-2031)

Figure 23. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value Market Share by Region (2020-2031)

Figure 24. North America Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Portable Fluorescent Quantitative PCR Instrument Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Type (2020-2031) & (US\$/Unit)

Figure 32. Global Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Portable Fluorescent Quantitative PCR Instrument Revenue Market Share by Application (2020-2031)

Figure 34. Global Portable Fluorescent Quantitative PCR Instrument Average Price by Application (2020-2031) & (US\$/Unit)

Figure 35. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Portable Fluorescent Quantitative PCR Instrument Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Portable Fluorescent Quantitative PCR Instrument Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 47. France Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Portable Fluorescent Quantitative PCR Instrument Consumption Value Market Share by Region (2020-2031)

Figure 55. China Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 58. India Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Portable Fluorescent Quantitative PCR Instrument Sales

Quantity Market Share by Type (2020-2031)

Figure 62. South America Portable Fluorescent Quantitative PCR Instrument Sales

Quantity Market Share by Application (2020-2031)

Figure 63. South America Portable Fluorescent Quantitative PCR Instrument Sales

Quantity Market Share by Country (2020-2031)

Figure 64. South America Portable Fluorescent Quantitative PCR Instrument

Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Portable Fluorescent Quantitative PCR Instrument Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Portable Fluorescent Quantitative PCR Instrument Consumption Value (2020-2031) & (USD Million)

Figure 75. Portable Fluorescent Quantitative PCR Instrument Market Drivers

Figure 76. Portable Fluorescent Quantitative PCR Instrument Market Restraints

Figure 77. Portable Fluorescent Quantitative PCR Instrument Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Portable Fluorescent Quantitative PCR Instrument in 2024

Figure 80. Manufacturing Process Analysis of Portable Fluorescent Quantitative PCR Instrument

Figure 81. Portable Fluorescent Quantitative PCR Instrument Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Portable Fluorescent Quantitative PCR Instrument Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G2B122FDB062EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2B122FDB062EN.html>