

# Global Real-Time PCR Devices Production, Demand and Key Producers, 2022-2028

https://marketpublishers.com/r/G17F3C2E19F0EN.html

Date: October 2022

Pages: 106

Price: US\$ 4,480.00 (Single User License)

ID: G17F3C2E19F0EN

# **Abstracts**

Real-time PCR instruments measure signals generated by fluorescent probes that are proportional to DNA amplification, allowing accurate quantification.

This report studies the global Real-Time PCR Devices production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Real-Time PCR Devices, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Real-Time PCR Devices that contribute to its increasing demand across many markets.

The global Real-Time PCR Devices market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Real-Time PCR Devices total production and demand, 2017-2028, (K Units)

Global Real-Time PCR Devices total production value, 2017-2028, (USD Million)

Global Real-Time PCR Devices production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Real-Time PCR Devices consumption by region & country, CAGR, 2017-2028 & (K Units)



U.S. VS China: Real-Time PCR Devices domestic production, consumption, key domestic manufacturers and share

Global Real-Time PCR Devices production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Real-Time PCR Devices production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Real-Time PCR Devices production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Real-Time PCR Devices market based on the following parameters – headquarters, production locations, products portfolio, Real-Time PCR Devices revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Real-Time PCR Devices market

**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

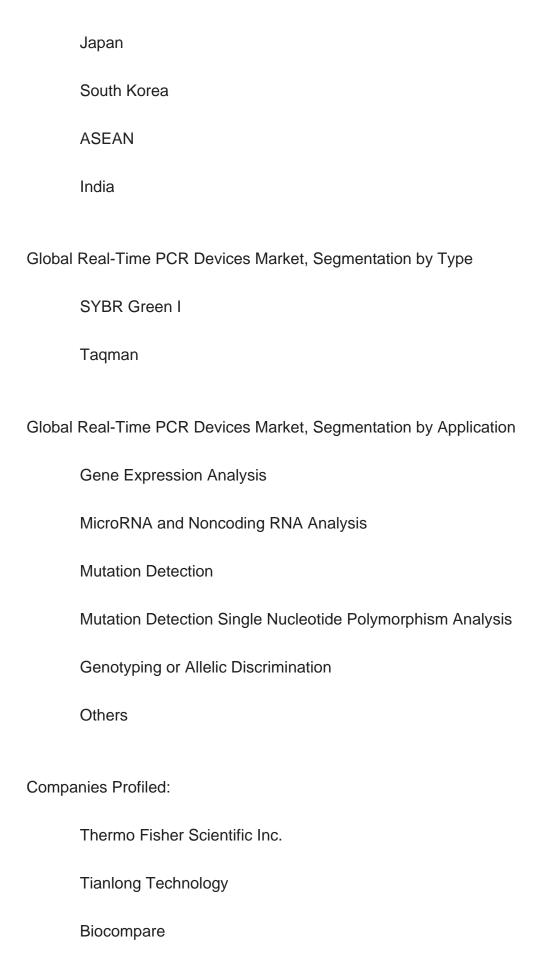
Global Real-Time PCR Devices Market, By Region:

**United States** 

China

Europe







Roche

Applied Biosystems
Bio-Rad
Hangzhou Bio-gener Technology Co.,Ltd
Li Kang Biomedical Co., Ltd
Suzhou Yarui Biotechnology Co., Ltd.
Beijing Zhijie Technology Service Co., Ltd.
Bioer Technology
Key Questions Answered
1. How big is the global Real-Time PCR Devices market?
2. What is the demand of the global Real-Time PCR Devices market?
3. What is the year over year growth of the global Real-Time PCR Devices market?
4. What is the production and production value of the global Real-Time PCR Devices market?

5. Who are the key producers in the global Real-Time PCR Devices market?

6. What are the growth factors driving the market demand?



# **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Real-Time PCR Devices Introduction
- 1.2 World Real-Time PCR Devices Supply & Forecast
  - 1.2.1 World Real-Time PCR Devices Production Value (2017 & 2021 & 2028)
  - 1.2.2 World Real-Time PCR Devices Production (2017-2028)
- 1.2.3 World Real-Time PCR Devices Pricing Trends (2017-2028)
- 1.3 World Real-Time PCR Devices Production by Region
  - 1.3.1 World Real-Time PCR Devices Production Value by Region (2017-2028)
  - 1.3.2 World Real-Time PCR Devices Production by Region (2017-2028)
  - 1.3.3 World Real-Time PCR Devices Average Price by Region (2017-2028)
  - 1.3.4 North America Real-Time PCR Devices Production (2017-2028)
  - 1.3.5 Europe Real-Time PCR Devices Production (2017-2028)
  - 1.3.6 Asia-Pacific Real-Time PCR Devices Production (2017-2028)
  - 1.3.7 Latin America Real-Time PCR Devices Production (2017-2028)
  - 1.3.8 Middle East & Africa Real-Time PCR Devices Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Real-Time PCR Devices Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Real-Time PCR Devices Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

#### **2 DEMAND SUMMARY**

- 2.1 World Real-Time PCR Devices Demand (2017-2028)
- 2.2 World Real-Time PCR Devices Consumption by Region
  - 2.2.1 World Real-Time PCR Devices Consumption by Region (2017-2022)
- 2.2.2 World Real-Time PCR Devices Consumption Forecast by Region (2023-2028)
- 2.3 United States Real-Time PCR Devices Consumption (2017-2028)
- 2.4 China Real-Time PCR Devices Consumption (2017-2028)
- 2.5 Europe Real-Time PCR Devices Consumption (2017-2028)
- 2.6 Japan Real-Time PCR Devices Consumption (2017-2028)
- 2.7 South Korea Real-Time PCR Devices Consumption (2017-2028)
- 2.8 ASEAN Real-Time PCR Devices Consumption (2017-2028)
- 2.9 India Real-Time PCR Devices Consumption (2017-2028)



# 3 WORLD REAL-TIME PCR DEVICES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Real-Time PCR Devices Production Value by Manufacturer (2017-2022)
- 3.2 World Real-Time PCR Devices Production by Manufacturer (2017-2022)
- 3.3 World Real-Time PCR Devices Average Price by Manufacturer (2017-2022)
- 3.4 Real-Time PCR Devices Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Real-Time PCR Devices Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Real-Time PCR Devices in 2021
- 3.5.3 Global Concentration Ratios (CR8) for Real-Time PCR Devices in 2021
- 3.6 Real-Time PCR Devices Market: Overall Company Footprint Analysis
  - 3.6.1 Real-Time PCR Devices Market: Region Footprint
  - 3.6.2 Real-Time PCR Devices Market: Company Product Type Footprint
  - 3.6.3 Real-Time PCR Devices Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

#### 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Real-Time PCR Devices Production Value Comparison
- 4.1.1 United States VS China: Real-Time PCR Devices Production Value Comparison (2017 & 2021 & 2028)
- 4.1.2 United States VS China: Real-Time PCR Devices Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Real-Time PCR Devices Production Comparison
- 4.2.1 United States VS China: Real-Time PCR Devices Production Comparison (2017 & 2021 & 2028)
- 4.2.2 United States VS China: Real-Time PCR Devices Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Real-Time PCR Devices Consumption Comparison
- 4.3.1 United States VS China: Real-Time PCR Devices Consumption Comparison (2017 & 2021 & 2028)
- 4.3.2 United States VS China: Real-Time PCR Devices Consumption Market Share



# Comparison (2017 & 2021 & 2028)

- 4.4 United States Real-Time PCR Devices Key Producers and Market Share, 2017-2022
- 4.4.1 Major Manufacturer of Real-Time PCR Devices in United States, Company Headquarters and Production Place (States, Country)
- 4.4.2 United States Real-Time PCR Devices Production Value by Domestic Manufacturer, (2017-2022)
- 4.4.3 United States Real-Time PCR Devices Production by Domestic Manufacturer, (2017-2022)
- 4.5 China Real-Time PCR Devices Key Producers and Market Share, 2017-2022
- 4.5.1 Major Manufacturer of Real-Time PCR Devices in China, Company Headquarters and Production Place (Province, Country)
- 4.5.2 China Real-Time PCR Devices Production Value by Domestic Manufacturer, (2017-2022)
- 4.5.3 China Real-Time PCR Devices Production by Domestic Manufacturer, (2017-2022)
- 4.6 Rest of World Real-Time PCR Devices Key Producers and Market Share, 2017-2022
- 4.6.1 Major Manufacturer of Real-Time PCR Devices in Rest of World, Company Headquarters and Production Place (State, Country)
- 4.6.2 Rest of World Real-Time PCR Devices Production Value by Domestic Manufacturer, (2017-2022)
- 4.6.3 Rest of World Real-Time PCR Devices Production by Domestic Manufacturer, (2017-2022)

# **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Real-Time PCR Devices Market Size Overview by Type: 2017 VS 2021 VS 2028
- 5.2 Segment Introduction by Type
  - 5.2.1 SYBR Green I
  - 5.2.2 Tagman
- 5.3 Market Segment by Type
  - 5.3.1 World Real-Time PCR Devices Production by Type (2017-2028)
  - 5.3.2 World Real-Time PCR Devices Production Value by Type (2017-2028)
  - 5.3.3 World Real-Time PCR Devices Average Price by Type (2017-2028)

#### **6 MARKET ANALYSIS BY APPLICATION**



- 6.1 World Real-Time PCR Devices Market Size Overview by Application: 2017 VS 2021 VS 2028
- 6.2 Segment Introduction by Application
  - 6.2.1 Gene Expression Analysis
  - 6.2.2 MicroRNA and Noncoding RNA Analysis
  - 6.2.3 Mutation Detection
  - 6.2.4 Mutation Detection Single Nucleotide Polymorphism Analysis
  - 6.2.5 Genotyping or Allelic Discrimination
  - 6.2.6 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Real-Time PCR Devices Production by Application (2017-2028)
  - 6.3.2 World Real-Time PCR Devices Production Value by Application (2017-2028)
  - 6.3.3 World Real-Time PCR Devices Average Price by Application (2017-2028)

#### 7 COMPANY PROFILES

- 7.1 Thermo Fisher Scientific Inc.
  - 7.1.1 Thermo Fisher Scientific Inc. Details
  - 7.1.2 Thermo Fisher Scientific Inc. Major Business
  - 7.1.3 Thermo Fisher Scientific Inc. Real-Time PCR Devices Product and Services
- 7.1.4 Thermo Fisher Scientific Inc. Real-Time PCR Devices Production, Price, Value,
- Gross Margin and Market Share (2017-2022)
- 7.1.5 Thermo Fisher Scientific Inc. Recent Developments/Updates
- 7.1.6 Thermo Fisher Scientific Inc. Competitive Strengths & Weaknesses
- 7.2 Tianlong Technology
  - 7.2.1 Tianlong Technology Details
  - 7.2.2 Tianlong Technology Major Business
  - 7.2.3 Tianlong Technology Real-Time PCR Devices Product and Services
- 7.2.4 Tianlong Technology Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.2.5 Tianlong Technology Recent Developments/Updates
  - 7.2.6 Tianlong Technology Competitive Strengths & Weaknesses
- 7.3 Biocompare
  - 7.3.1 Biocompare Details
  - 7.3.2 Biocompare Major Business
  - 7.3.3 Biocompare Real-Time PCR Devices Product and Services
- 7.3.4 Biocompare Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.3.5 Biocompare Recent Developments/Updates



- 7.3.6 Biocompare Competitive Strengths & Weaknesses
- 7.4 Roche
  - 7.4.1 Roche Details
  - 7.4.2 Roche Major Business
  - 7.4.3 Roche Real-Time PCR Devices Product and Services
- 7.4.4 Roche Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.4.5 Roche Recent Developments/Updates
  - 7.4.6 Roche Competitive Strengths & Weaknesses
- 7.5 Applied Biosystems
  - 7.5.1 Applied Biosystems Details
  - 7.5.2 Applied Biosystems Major Business
- 7.5.3 Applied Biosystems Real-Time PCR Devices Product and Services
- 7.5.4 Applied Biosystems Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.5.5 Applied Biosystems Recent Developments/Updates
  - 7.5.6 Applied Biosystems Competitive Strengths & Weaknesses
- 7.6 Bio-Rad
  - 7.6.1 Bio-Rad Details
  - 7.6.2 Bio-Rad Major Business
  - 7.6.3 Bio-Rad Real-Time PCR Devices Product and Services
- 7.6.4 Bio-Rad Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.6.5 Bio-Rad Recent Developments/Updates
  - 7.6.6 Bio-Rad Competitive Strengths & Weaknesses
- 7.7 Hangzhou Bio-gener Technology Co.,Ltd
  - 7.7.1 Hangzhou Bio-gener Technology Co.,Ltd Details
  - 7.7.2 Hangzhou Bio-gener Technology Co.,Ltd Major Business
- 7.7.3 Hangzhou Bio-gener Technology Co.,Ltd Real-Time PCR Devices Product and Services
- 7.7.4 Hangzhou Bio-gener Technology Co.,Ltd Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.7.5 Hangzhou Bio-gener Technology Co.,Ltd Recent Developments/Updates
- 7.7.6 Hangzhou Bio-gener Technology Co.,Ltd Competitive Strengths & Weaknesses
- 7.8 Li Kang Biomedical Co., Ltd
  - 7.8.1 Li Kang Biomedical Co., Ltd Details
  - 7.8.2 Li Kang Biomedical Co., Ltd Major Business
  - 7.8.3 Li Kang Biomedical Co., Ltd Real-Time PCR Devices Product and Services
- 7.8.4 Li Kang Biomedical Co., Ltd Real-Time PCR Devices Production, Price, Value,



#### Gross Margin and Market Share (2017-2022)

- 7.8.5 Li Kang Biomedical Co., Ltd Recent Developments/Updates
- 7.8.6 Li Kang Biomedical Co., Ltd Competitive Strengths & Weaknesses
- 7.9 Suzhou Yarui Biotechnology Co., Ltd.
  - 7.9.1 Suzhou Yarui Biotechnology Co., Ltd. Details
  - 7.9.2 Suzhou Yarui Biotechnology Co., Ltd. Major Business
- 7.9.3 Suzhou Yarui Biotechnology Co., Ltd. Real-Time PCR Devices Product and Services
- 7.9.4 Suzhou Yarui Biotechnology Co., Ltd. Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.9.5 Suzhou Yarui Biotechnology Co., Ltd. Recent Developments/Updates
- 7.9.6 Suzhou Yarui Biotechnology Co., Ltd. Competitive Strengths & Weaknesses
- 7.10 Beijing Zhijie Technology Service Co., Ltd.
  - 7.10.1 Beijing Zhijie Technology Service Co., Ltd. Details
  - 7.10.2 Beijing Zhijie Technology Service Co., Ltd. Major Business
- 7.10.3 Beijing Zhijie Technology Service Co., Ltd. Real-Time PCR Devices Product and Services
- 7.10.4 Beijing Zhijie Technology Service Co., Ltd. Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.10.5 Beijing Zhijie Technology Service Co., Ltd. Recent Developments/Updates
- 7.10.6 Beijing Zhijie Technology Service Co., Ltd. Competitive Strengths & Weaknesses

#### 7.11 Bioer Technology

- 7.11.1 Bioer Technology Details
- 7.11.2 Bioer Technology Major Business
- 7.11.3 Bioer Technology Real-Time PCR Devices Product and Services
- 7.11.4 Bioer Technology Real-Time PCR Devices Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.11.5 Bioer Technology Recent Developments/Updates
  - 7.11.6 Bioer Technology Competitive Strengths & Weaknesses

#### **8 RAW MATERIAL AND INDUSTRY CHAIN**

- 8.1 Raw Material of Real-Time PCR Devices and Key Manufacturers
- 8.2 Real-Time PCR Devices Manufacturing Costs
- 8.3 Real-Time PCR Devices Production Process
- 8.4 Real-Time PCR Devices Industrial Chain

#### 9 DISTRIBUTION CHANNEL ANALYSIS



- 9.1 Distribution Channel Breakdown for Real-Time PCR Devices Shipments (%): 2017-2028
  - 9.1.1 Direct Channel
  - 9.1.2 Indirect Channel
- 9.2 Real-Time PCR Devices Typical Distributors
- 9.3 Real-Time PCR Devices Typical Customers

#### 10 RESEARCH FINDINGS AND CONCLUSION

#### 11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. World Real-Time PCR Devices Production Value by Region (2017, 2022 and 2028) & (USD Million)
- Table 2. World Real-Time PCR Devices Production Value by Region (2017-2022) & (USD Million)
- Table 3. World Real-Time PCR Devices Production Value by Region (2023-2028) & (USD Million)
- Table 4. World Real-Time PCR Devices Production Value Market Share by Region (2017-2022)
- Table 5. World Real-Time PCR Devices Production Value Market Share by Region (2023-2028)
- Table 6. World Real-Time PCR Devices Production by Region (2017-2022) & (K Units)
- Table 7. World Real-Time PCR Devices Production by Region (2023-2028) & (K Units)
- Table 8. World Real-Time PCR Devices Production Market Share by Region (2017-2022)
- Table 9. World Real-Time PCR Devices Production Market Share by Region (2023-2028)
- Table 10. World Real-Time PCR Devices Average Price by Region (2017-2022) & (US\$/Unit)
- Table 11. World Real-Time PCR Devices Average Price by Region (2023-2028) & (US\$/Unit)
- Table 12. Real-Time PCR Devices Major Market Trends
- Table 13. World Real-Time PCR Devices Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)
- Table 14. World Real-Time PCR Devices Consumption by Region (2017-2022) & (K Units)
- Table 15. World Real-Time PCR Devices Consumption Forecast by Region (2023-2028) & (K Units)
- Table 16. World Real-Time PCR Devices Production Value by Manufacturer (2017-2022) & (USD Million)
- Table 17. Production Value Market Share of Key Real-Time PCR Devices Producers in 2021
- Table 18. World Real-Time PCR Devices Production by Manufacturer (2017-2022) & (K Units)
- Table 19. Production Market Share of Key Real-Time PCR Devices Producers in 2021
- Table 20. World Real-Time PCR Devices Average Price by Manufacturer (2017-2022) &



#### (US\$/Unit)

- Table 21. Global Real-Time PCR Devices Company Evaluation Quadrant
- Table 22. World Real-Time PCR Devices Industry Rank of Major Manufacturers, Based on Production Value in 2021
- Table 23. Head Office and Real-Time PCR Devices Production Site of Key Manufacturer
- Table 24. Real-Time PCR Devices Market: Company Product Type Footprint
- Table 25. Real-Time PCR Devices Market: Company Product Application Footprint
- Table 26. Real-Time PCR Devices Competitive Factors
- Table 27. Real-Time PCR Devices New Entrant and Capacity Expansion Plans
- Table 28. Real-Time PCR Devices Mergers & Acquisitions Activity
- Table 29. United States VS China Real-Time PCR Devices Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)
- Table 30. United States VS China Real-Time PCR Devices Production Comparison, (2017 & 2021 & 2028) & (K Units)
- Table 31. United States VS China Real-Time PCR Devices Consumption Comparison, (2017 & 2021 & 2028) & (K Units)
- Table 32. Major Manufacturer of Real-Time PCR Devices in United States, Company Headquarters and Production Place (States, Country)
- Table 33. United States Real-Time PCR Devices Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
- Table 34. United States Real-Time PCR Devices Production Value Market Share by Domestic Manufacturer, (2017-2022)
- Table 35. United States Real-Time PCR Devices Production by Domestic Manufacturer, (2017-2022) & (K Units)
- Table 36. United States Real-Time PCR Devices Production Market Share by Domestic Manufacturer, (2017-2022)
- Table 37. Major Manufacturer of Real-Time PCR Devices in China, Company Headquarters and Production Place (Province, Country)
- Table 38. China Real-Time PCR Devices Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
- Table 39. China Real-Time PCR Devices Production Value Market Share by Domestic Manufacturer, (2017-2022)
- Table 40. China Real-Time PCR Devices Production by Domestic Manufacturer, (2017-2022) & (K Units)
- Table 41. China Real-Time PCR Devices Production Market Share by Domestic Manufacturer, (2017-2022)
- Table 42. Major Manufacturer of Real-Time PCR Devices in Rest of World, Company Headquarters and Production Place (State, Country)



- Table 43. Rest of World Real-Time PCR Devices Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
- Table 44. Rest of World Real-Time PCR Devices Production Value Market Share by Domestic Manufacturer, (2017-2022)
- Table 45. Rest of World Real-Time PCR Devices Production by Domestic Manufacturer, (2017-2022) & (K Units)
- Table 46. Rest of World Real-Time PCR Devices Production Market Share by Domestic Manufacturer, (2017-2022)
- Table 47. World Real-Time PCR Devices Production Value by Type, (USD Million), 2017 & 2021 & 2028
- Table 48. World Real-Time PCR Devices Production by Type (2017-2022) & (K Units)
- Table 49. World Real-Time PCR Devices Production by Type (2023-2028) & (K Units)
- Table 50. World Real-Time PCR Devices Production Value by Type (2017-2022) & (USD Million)
- Table 51. World Real-Time PCR Devices Production Value by Type (2023-2028) & (USD Million)
- Table 52. World Real-Time PCR Devices Average Price by Type (2017-2022) & (US\$/Unit)
- Table 53. World Real-Time PCR Devices Average Price by Type (2023-2028) & (US\$/Unit)
- Table 54. World Real-Time PCR Devices Production Value by Application, (USD Million), 2017 & 2021 & 2028
- Table 55. World Real-Time PCR Devices Production by Application (2017-2022) & (K Units)
- Table 56. World Real-Time PCR Devices Production by Application (2023-2028) & (K Units)
- Table 57. World Real-Time PCR Devices Production Value by Application (2017-2022) & (USD Million)
- Table 58. World Real-Time PCR Devices Production Value by Application (2023-2028) & (USD Million)
- Table 59. World Real-Time PCR Devices Average Price by Application (2017-2022) & (US\$/Unit)
- Table 60. World Real-Time PCR Devices Average Price by Application (2023-2028) & (US\$/Unit)
- Table 61. Thermo Fisher Scientific Inc. Basic Information, Manufacturing Base and Competitors
- Table 62. Thermo Fisher Scientific Inc. Major Business
- Table 63. Thermo Fisher Scientific Inc. Real-Time PCR Devices Product and Services
- Table 64. Thermo Fisher Scientific Inc. Real-Time PCR Devices Production (K Units),



- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
- Table 65. Thermo Fisher Scientific Inc. Recent Developments/Updates
- Table 66. Thermo Fisher Scientific Inc. Competitive Strengths & Weaknesses
- Table 67. Tianlong Technology Basic Information, Manufacturing Base and Competitors
- Table 68. Tianlong Technology Major Business
- Table 69. Tianlong Technology Real-Time PCR Devices Product and Services
- Table 70. Tianlong Technology Real-Time PCR Devices Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
- Table 71. Tianlong Technology Recent Developments/Updates
- Table 72. Tianlong Technology Competitive Strengths & Weaknesses
- Table 73. Biocompare Basic Information, Manufacturing Base and Competitors
- Table 74. Biocompare Major Business
- Table 75. Biocompare Real-Time PCR Devices Product and Services
- Table 76. Biocompare Real-Time PCR Devices Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2017-2022)
- Table 77. Biocompare Recent Developments/Updates
- Table 78. Biocompare Competitive Strengths & Weaknesses
- Table 79. Roche Basic Information, Manufacturing Base and Competitors
- Table 80. Roche Major Business
- Table 81. Roche Real-Time PCR Devices Product and Services
- Table 82. Roche Real-Time PCR Devices Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2017-2022)
- Table 83. Roche Recent Developments/Updates
- Table 84. Roche Competitive Strengths & Weaknesses
- Table 85. Applied Biosystems Basic Information, Manufacturing Base and Competitors
- Table 86. Applied Biosystems Major Business
- Table 87. Applied Biosystems Real-Time PCR Devices Product and Services
- Table 88. Applied Biosystems Real-Time PCR Devices Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
- Table 89. Applied Biosystems Recent Developments/Updates
- Table 90. Applied Biosystems Competitive Strengths & Weaknesses
- Table 91. Bio-Rad Basic Information, Manufacturing Base and Competitors
- Table 92. Bio-Rad Major Business
- Table 93. Bio-Rad Real-Time PCR Devices Product and Services
- Table 94. Bio-Rad Real-Time PCR Devices Production (K Units), Price (US\$/Unit).
- Production Value (USD Million), Gross Margin and Market Share (2017-2022)



- Table 95. Bio-Rad Recent Developments/Updates
- Table 96. Bio-Rad Competitive Strengths & Weaknesses
- Table 97. Hangzhou Bio-gener Technology Co.,Ltd Basic Information, Manufacturing Base and Competitors
- Table 98. Hangzhou Bio-gener Technology Co.,Ltd Major Business
- Table 99. Hangzhou Bio-gener Technology Co.,Ltd Real-Time PCR Devices Product and Services
- Table 100. Hangzhou Bio-gener Technology Co.,Ltd Real-Time PCR Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
- Table 101. Hangzhou Bio-gener Technology Co.,Ltd Recent Developments/Updates Table 102. Hangzhou Bio-gener Technology Co.,Ltd Competitive Strengths & Weaknesses
- Table 103. Li Kang Biomedical Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 104. Li Kang Biomedical Co., Ltd Major Business
- Table 105. Li Kang Biomedical Co., Ltd Real-Time PCR Devices Product and Services
- Table 106. Li Kang Biomedical Co., Ltd Real-Time PCR Devices Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
- Table 107. Li Kang Biomedical Co., Ltd Recent Developments/Updates
- Table 108. Li Kang Biomedical Co., Ltd Competitive Strengths & Weaknesses
- Table 109. Suzhou Yarui Biotechnology Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 110. Suzhou Yarui Biotechnology Co., Ltd. Major Business
- Table 111. Suzhou Yarui Biotechnology Co., Ltd. Real-Time PCR Devices Product and Services
- Table 112. Suzhou Yarui Biotechnology Co., Ltd. Real-Time PCR Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
- Table 113. Suzhou Yarui Biotechnology Co., Ltd. Recent Developments/Updates
- Table 114. Suzhou Yarui Biotechnology Co., Ltd. Competitive Strengths & Weaknesses
- Table 115. Beijing Zhijie Technology Service Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 116. Beijing Zhijie Technology Service Co., Ltd. Major Business
- Table 117. Beijing Zhijie Technology Service Co., Ltd. Real-Time PCR Devices Product and Services
- Table 118. Beijing Zhijie Technology Service Co., Ltd. Real-Time PCR Devices Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin



and Market Share (2017-2022)

Table 119. Beijing Zhijie Technology Service Co., Ltd. Recent Developments/Updates

Table 120. Bioer Technology Basic Information, Manufacturing Base and Competitors

Table 121. Bioer Technology Major Business

Table 122. Bioer Technology Real-Time PCR Devices Product and Services

Table 123. Bioer Technology Real-Time PCR Devices Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 124. Real-Time PCR Devices Raw Material

Table 125. Key Manufacturers of Real-Time PCR Devices Raw Materials

Table 126. Real-Time PCR Devices Typical Distributors

Table 127. Real-Time PCR Devices Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Real-Time PCR Devices Picture
- Figure 2. World Real-Time PCR Devices Production Value: 2017 & 2021 & 2028, (USD Million)
- Figure 3. World Real-Time PCR Devices Production Value and Forecast (2017-2028) & (USD Million)
- Figure 4. World Real-Time PCR Devices Production (2017-2028) & (K Units)
- Figure 5. World Real-Time PCR Devices Average Price (2017-2028) & (US\$/Unit)
- Figure 6. World Real-Time PCR Devices Production Value Market Share by Region (2017-2028)
- Figure 7. World Real-Time PCR Devices Production Market Share by Region (2017-2028)
- Figure 8. North America Real-Time PCR Devices Production (2017-2028) & (K Units)
- Figure 9. Europe Real-Time PCR Devices Production (2017-2028) & (K Units)
- Figure 10. Asia-Pacific Real-Time PCR Devices Production (2017-2028) & (K Units)
- Figure 11. Latin America Real-Time PCR Devices Production (2017-2028) & (K Units)
- Figure 12. Middle East & Africa Real-Time PCR Devices Production (2017-2028) & (K Units)
- Figure 13. Real-Time PCR Devices Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Real-Time PCR Devices Demand (2017-2028) & (K Units)
- Figure 16. World Real-Time PCR Devices Consumption Market Share by Region (2017-2028)
- Figure 17. United States Real-Time PCR Devices Consumption (2017-2028) & (K Units)
- Figure 18. China Real-Time PCR Devices Consumption (2017-2028) & (K Units)
- Figure 19. Europe Real-Time PCR Devices Consumption (2017-2028) & (K Units)
- Figure 20. Japan Real-Time PCR Devices Consumption (2017-2028) & (K Units)
- Figure 21. South Korea Real-Time PCR Devices Consumption (2017-2028) & (K Units)
- Figure 22. ASEAN Real-Time PCR Devices Consumption (2017-2028) & (K Units)
- Figure 23. India Real-Time PCR Devices Consumption (2017-2028) & (K Units)
- Figure 24. Producer Shipments of Real-Time PCR Devices by Manufacturer Revenue (\$MM) and Market Share (%): 2021
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Real-Time PCR Devices Markets in 2021
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Real-Time PCR Devices Markets in 2021



Figure 27. United States VS China: Real-Time PCR Devices Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Real-Time PCR Devices Production Market Share Comparison (2017 & 2021 & 2028)

Figure 29. United States VS China: Real-Time PCR Devices Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 30. Key Producers and Market Share of Real-Time PCR Devices in United States

Figure 31. Key Producers and Market Share of Real-Time PCR Devices in China

Figure 32. Key Producers and Market Share of Real-Time PCR Devices in Rest of World

Figure 33. World Real-Time PCR Devices Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 34. World Real-Time PCR Devices Production Value Market Share by Type in 2021

Figure 35. SYBR Green I

Figure 36. Taqman

Figure 37. World Real-Time PCR Devices Production Market Share by Type (2017-2028)

Figure 38. World Real-Time PCR Devices Production Value Market Share by Type (2017-2028)

Figure 39. World Real-Time PCR Devices Average Price by Type (2017-2028) & (US\$/Unit)

Figure 40. World Real-Time PCR Devices Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World Real-Time PCR Devices Production Value Market Share by Application in 2021

Figure 42. Gene Expression Analysis

Figure 43. MicroRNA and Noncoding RNA Analysis

Figure 44. Mutation Detection

Figure 45. Mutation Detection Single Nucleotide Polymorphism Analysis

Figure 46. Genotyping or Allelic Discrimination

Figure 47. Others

Figure 48. World Real-Time PCR Devices Production Market Share by Application (2017-2028)

Figure 49. World Real-Time PCR Devices Production Value Market Share by Application (2017-2028)

Figure 50. World Real-Time PCR Devices Average Price by Application (2017-2028) & (US\$/Unit)



Figure 51. Manufacturing Cost Structure Analysis of Real-Time PCR Devices in 2021

Figure 52. Manufacturing Process Analysis of Real-Time PCR Devices

Figure 53. Real-Time PCR Devices Industrial Chain

Figure 54. Distribution Channel Breakdown for Real-Time PCR Devices Shipments (%):

2017-2028

Figure 55. Direct Channel Pros & Cons

Figure 56. Indirect Channel Pros & Cons

Figure 57. Methodology

Figure 58. Research Process and Data Source



#### I would like to order

Product name: Global Real-Time PCR Devices Production, Demand and Key Producers, 2022-2028

Product link: https://marketpublishers.com/r/G17F3C2E19F0EN.html

Price: US\$ 4,480.00 (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 <a href="https://marketpublishers.com/r/G17F3C2E19F0EN.html">https://marketpublishers.com/r/G17F3C2E19F0EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970