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Global Fully Automated Thermocycler Market Growth 2026-2032

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Abstracts

The global Fully Automated Thermocycler market size is predicted to grow from US$ 666 million in 2025 to US$ 1100 million in 2032; it is expected to grow at a CAGR of 7.8% from 2026 to 2032.

The fully automated thermal cycler is a laboratory device used to control the temperature cycle of polymerase chain reactions (PCR). It precisely controls the heating and cooling processes to amplify DNA or RNA, and is widely used in molecular diagnostics, gene detection, drug development, and life science research. It is one of the core instruments in modern biological laboratories. In 2025, global sales were approximately 162,000 units, with an average unit price of approximately US$4,200 and a capacity utilization rate of approximately 83%. Upstream companies are mainly concentrated in the development of precision temperature control components, semiconductor control chips, sensors, mechanical structures, and software systems. Downstream companies are mainly distributed in hospital laboratories, third-party testing institutions, biopharmaceutical companies, research institutes, and food safety testing institutions. The industry's gross profit margin is approximately 40%. In terms of product cost structure, temperature control modules and core electronic components account for approximately 30%, control systems and software approximately 20%, structural components and processing approximately 15%, sensors and detection modules approximately 15%, assembly and labor approximately 10%, and other costs approximately 10%. From a demand perspective, the downstream demand list includes molecular diagnostic equipment, gene testing laboratories, drug development platforms, food safety testing systems, and agricultural biotechnology testing. The downstream customer list includes hospitals and testing centers, biopharmaceutical companies, research institutions, third-party testing companies, and government testing units. Regarding business opportunities, policy drivers include the continued advancement of

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precision medicine, public health system construction, and biosafety policies. Technological innovation drivers are reflected in the upgrading of high-throughput testing, real-time PCR technology, and automated integrated systems. Changing consumer demands manifest in the increasing requirements for testing efficiency, automation, and result accuracy, driving equipment development towards high-throughput, intelligent, and integrated solutions.

The fully automated thermal cycler industry is currently in a phase of stable growth and technological upgrades, with core demand stemming from the continued expansion of molecular diagnostics and life science research. As the demands for precision medicine, gene sequencing, and infectious disease testing continue to rise, the importance of PCR equipment in the healthcare system is constantly increasing, especially after the public health crisis, with countries significantly increasing investment in molecular testing capabilities, further solidifying the industry's long-term demand foundation. Simultaneously, the rapid development of biopharmaceuticals and genetic engineering has also driven increased demand for high-performance thermal cyclers from both research and industrial sectors. However, the industry also faces certain challenges, such as high prices for high-end equipment, strong technological barriers, and reliance on imports for some core components, limiting the development space for small and medium-sized enterprises (SMEs). In the future, with the advancement of automated laboratories and smart healthcare systems, and the increasing prevalence of portable and high-throughput equipment, the industry will continue to evolve towards higher integration, higher efficiency, and greater intelligence, while unleashing greater growth potential in primary healthcare, on-site testing, and emerging markets. Companies with technological accumulation and brand advantages will further enhance their market competitiveness.

LP Information, Inc. (LPI) ' newest research report, the ?Fully Automated Thermocycler Industry Forecast? looks at past sales and reviews total world Fully Automated Thermocycler sales in 2025, providing a comprehensive analysis by region and market sector of projected Fully Automated Thermocycler sales for 2026 through 2032. With Fully Automated Thermocycler sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Fully Automated Thermocycler industry.

This Insight Report provides a comprehensive analysis of the global Fully Automated Thermocycler landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on

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Fully Automated Thermocycler portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Fully Automated Thermocycler market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fully Automated Thermocycler and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Fully Automated Thermocycler.

This report presents a comprehensive overview, market shares, and growth opportunities of Fully Automated Thermocycler market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Dual Channel Thermocycler

Multi Channel Thermocycler

Segmentation by Module:

Single Module Type

Dual Module Type

Segmentation by Consumables:

Four-Tube

Eight-Tube

Others

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Segmentation by Application:

- Food Research and Development
- Pharmacy
- Medical Diagnosis and Analysis
- Other

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe

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- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

- Analytik Jena
- Thermo Fisher Scientific
- Roche
- Bio Rad
- Opentrons
- ALTA

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Eppendorf

Labomiz

Esco

Benchmark Scientific

Inovia

Biobase

Kbiosystems

Bio Molecular Systems

Xi'an Tianlong Science and Technology

Hangzhou Bigfish

Suzhou Molarray

Shanghai Hongshi Medical Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fully Automated Thermocycler market?

What factors are driving Fully Automated Thermocycler market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Fully Automated Thermocycler market opportunities vary by end market size?

How does Fully Automated Thermocycler break out by Type, by Application?

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