

Global PCBA Functional Test Equipment Market Growth 2026-2032

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Abstracts

The global PCBA Functional Test Equipment market size is predicted to grow from US\$ 1734 million in 2025 to US\$ 2573 million in 2032; it is expected to grow at a CAGR of 5.9% from 2026 to 2032.

Functional Circuit Test, abbreviated FCT, is a test used to check the functionality and integrity of a printed circuit board. Test operators usually perform this test during PCB production, usually after the assembly process. Others sometimes refer to FCT as Functional Verification Test (FVT) or Functional Test. FCT testing helps ensure that all components work as expected, are properly connected, and fully comply with requirements and standards.

United States market for PCBA Functional Test Equipment is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for PCBA Functional Test Equipment is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for PCBA Functional Test Equipment is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key PCBA Functional Test Equipment players cover Zhuhai Bojay Electronics, Kyoritsu, Suvastika, Acroname, National Instruments, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "PCBA Functional Test

Equipment Industry Forecast” looks at past sales and reviews total world PCBA Functional Test Equipment sales in 2025, providing a comprehensive analysis by region and market sector of projected PCBA Functional Test Equipment sales for 2026 through 2032. With PCBA Functional Test Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PCBA Functional Test Equipment industry.

This Insight Report provides a comprehensive analysis of the global PCBA Functional Test Equipment 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 PCBA Functional Test Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global PCBA Functional Test Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PCBA Functional Test Equipment 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 PCBA Functional Test Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of PCBA Functional Test Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Online

Offline

Segmentation by Application:

Industrial Server

Computer Motherboard

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

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.

Zhuhai Bojay Electronics

Kyoritsu

Suvastika

Acroname

National Instruments

Raspberry Pi

Arduino

Keysight

Smart SMT Tools

Gesellschaft f?r Test Systeme

MCD Elektronik

Semiki

Ros Technology

Jinkaibo Automation Testing

Key Questions Addressed in this Report

What is the 10-year outlook for the global PCBA Functional Test Equipment market?

What factors are driving PCBA Functional Test Equipment market growth, globally and by region?

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

How do PCBA Functional Test Equipment market opportunities vary by end market size?

How does PCBA Functional Test Equipment break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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