

# Global PCBA Tester Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global PCBA Tester market size was valued at US\$ 7208 million in 2025 and is forecast to a readjusted size of US\$ 11767 million by 2032 with a CAGR of 7.2% during review period.

In 2025, the global sales of PCBA Tester reached 83,600 units, with a global average price of 83.8k USD per unit. The gross profit margin of major companies in the industry was approximately 25%-40%. PCBA Tester used to inspect the electrical performance and functional status of PCBAs. They primarily utilize test fixtures, probes, power supplies, signal acquisition modules, and test software to detect open circuits, short circuits, incorrect components, missing components, poor soldering, abnormal parameters, and functional failures on circuit boards with soldered components. Competition in the PCBA Tester industry mainly revolves around test coverage, stability, software platforms, fixture development capabilities, and customer service capabilities.

This report is a detailed and comprehensive analysis for global PCBA Tester 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 PCBA Tester market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global PCBA Tester market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global PCBA Tester market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global PCBA Tester market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 PCBA Tester

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 PCBA Tester 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 Teradyne, SPEA, Digitaltest, Seica, TAKAYA, Hioki, Acculogic, CheckSum, Konrad Technologies, Bloomy, etc.

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

### Market Segmentation

PCBA Tester market is split by Type and by Application. For the period 2021-2032, 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

ICT Test

FCT Test

AOI Test

Flying Needle Test

Boundary Scan Test

## Market segment by Automation

Manual

Semi-automatic

Fully-automatic

## Market segment by Test Points

3000Points

## Market segment by Application

Consumer Electronics

Automobile

Medical

Aerospace

Other

## Major players covered

Teradyne

SPEA

Digitaltest

Seica

TAKAYA

Hioki

Acculogic

CheckSum

Konrad Technologies

Bloomy

JOT Automation

6TL Engineering

UNITES Systems

Chroma ATE

PTI

IFREE

Bojay

Longzhong Pair

RF-ele

## TRI

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 PCBA Tester product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PCBA Tester, with price, sales quantity, revenue, and global market share of PCBA Tester from 2021 to 2026.

Chapter 3, the PCBA Tester competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PCBA Tester breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and PCBA Tester market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 PCBA Tester.

Chapter 14 and 15, to describe PCBA Tester sales channel, distributors, customers, research findings and conclusion.

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