

Global Silicon Photonics IC Testing Machine Market Research Report 2026(Status and Outlook)

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Abstracts

Silicon photonic IC is a technology that uses silicon-based materials to manufacture optical components. These chips process optical signals on tiny silicon wafers, making data transmission faster, more efficient and using less energy. In the field of optical communications, silicon photonic IC can achieve higher bandwidth and longer transmission distances while reducing costs and energy consumption, greatly promoting the development of data centers and communication networks. In the silicon photonic IC, the main components include light generation, routing, modulation, processing and detection. Its core components mainly include: lasers, optical modulators, optical detectors, multiplexing devices, optical waveguides, grating couplers, etc. The testing of silicon photonics mainly includes the testing of its optical and electrical performance. The testing is mainly divided into two stages: wafer-level testing and module-level performance testing after packaging. Wafer-level testing refers to the testing and screening of each unit or sub-unit on the wafer with the help of a probe station after the wafer production is completed; module-level performance testing after packaging, when the device is packaged into a module, it is necessary to verify the performance of the module's transmitter and receiver at different ambient temperatures and compliance with relevant specifications. These tests are performed when sending or receiving optical/electrical signals at normal rates, and must strictly refer to relevant specifications. This article only counts the equipment for wafer-level testing. The silicon photonics IC testing machine is a kind of optoelectronic testing equipment specially used to test the performance and function of silicon photonic ICs. It uses high-precision photoelectric probe stations, error code testers and other components to test the electro-optical conversion efficiency and signal of silicon photonic ICs. Key parameters such as modulation quality and receiving sensitivity are accurately measured to ensure that the chip meets the performance requirements in the field of high-speed optical communications. The machine is characterized by its high integration, high-precision

alignment technology and automated testing capabilities, which can significantly improve testing efficiency and accuracy. Its benefits are that it can reduce production costs and shorten the research and development cycle, and its superiority is reflected in the comprehensive detection and rapid diagnosis of chip performance provide strong technical support for the industrialization process of world's silicon photonic chips and the independent innovation of the optoelectronics industry. Silicon photonic ICs include manual and automatic test equipment. At present, most end customers use automatic test equipment. In 2023, automatic test equipment accounted for 85% of the market share. It is expected that as silicon photonic wafers develop towards 12 inches in the future, silicon photonic IC automated test equipment will still occupy a major position, and by 2030, the share will reach 93%. Silicon photonic IC test equipment mainly works on silicon photonic wafers. The current mainstream silicon photonic wafers are 8 inches, and there are relatively few companies involved in 12 inches. The terminal applications are in the data communication and telecommunications markets. In 2023, data communication is the largest silicon photonic chip market, accounting for 88.17% of the market share. It is expected to continue to occupy a major position in the future. The main factor driving this growth is the 800G pluggable optical module used for high-speed data center interconnection and machine learning that requires higher throughput and lower latency.

The global Silicon Photonics IC Testing Machine market size was estimated at USD 123.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 28.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Silicon Photonics IC Testing Machine market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Silicon Photonics IC Testing Machine market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced

understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Silicon Photonics IC Testing Machine market.

Global Silicon Photonics IC Testing Machine Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

FormFactor
Aehr Test System
Suzhou Eoulu
MPI Corporation
Suzhou Semight Instruments
Keysight
STAR Technologies
FIBERPRO
Wuhan Eternal Technologies
Shenzhen Brightas Communication Equipment
Suzhou Chengrui Technology
Shanghai Everise Electronic Technology
Axis Technologies
Micromanipulator

Market Segmentation (by Type)

Manual
Automated

Market Segmentation (by Application)

Datacom
Telecom
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Silicon Photonics IC Testing Machine Market
Overview of the regional outlook of the Silicon Photonics IC Testing Machine Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division

standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Silicon Photonics IC Testing Machine Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Silicon Photonics IC Testing Machine, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

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