

Global PXIe Modular Oscilloscope Market Growth 2026-2032

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Abstracts

The global PXIe Modular Oscilloscope market size is predicted to grow from US\$ 827 million in 2025 to US\$ 1190 million in 2032; it is expected to grow at a CAGR of 5.6% from 2026 to 2032.

PXIe modular oscilloscopes are platform-based test instruments based on the PXI Express standard. They integrate high-bandwidth front-ends, configurable sampling and triggering channels, FPGA real-time processing, and high-speed data transmission capabilities through modular plug-in cards. They are primarily used in R&D laboratories, production test lines, electromagnetic compatibility analysis, and high-performance signal diagnostics. Based on recent instrument and equipment procurement trends and industry testing demand growth, global PXIe modular oscilloscope sales are estimated at approximately 17,800 units in 2025, with an average unit price of approximately US\$47,500. Capacity utilization is estimated at approximately 71.8% due to limitations in high-end board supply and integration testing cycles, and industry gross margins typically range from 30% to 45%. Upstream companies mainly come from high-speed ADC and DAC chips, high-bandwidth amplifiers and impedance matching networks, FPGAs and high-speed interconnect chips, precision analog front-ends and passive components, and chassis and backplane bus materials. Downstream companies mainly include automated test system integrators, R&D laboratory equipment suppliers, communication and semiconductor manufacturing test lines, and automotive electronics and aerospace test platform providers. In the product cost structure, high-speed data acquisition and analog front-end account for approximately 38%, FPGA and processing logic and interconnects account for approximately 22%, chassis backplane and power supply account for approximately 14%, control software and firmware account for approximately 11%, assembly, debugging and calibration account for approximately 9%, and testing, quality assurance and logistics account for approximately 6%. Based

on parameters, PXIe modular oscilloscopes can be categorized into low-bandwidth, medium-bandwidth, and high-bandwidth types. Based on maximum real-time sampling rate, they can be categorized into below 5GSps, 5 to 20GSps, and above 20GSps. Based on the number of channels, they can be categorized into single-channel, dual-channel, and multi-channel types. On the demand side, the downstream demand list includes high-speed digital and RF signal acquisition, high-bandwidth debugging and verification, production line automation testing and yield control, system-level electromagnetic compatibility and interference diagnostics, and complex protocol and multi-channel synchronous testing. The downstream customer list includes communication equipment manufacturers, semiconductor and memory chip test lines, automotive electronics and ADAS system development teams, aerospace and defense test laboratories, and automated test system integrators. In terms of business opportunities, policy-driven factors are reflected in the country's continuous support for the independent control and industrial capacity guarantee of high-end test and measurement equipment. Technological innovation-driven factors are concentrated in higher real-time sampling rates, wider bandwidth front-end designs, stronger data processing and analysis capabilities, and improved open interfaces and automated debugging capabilities. Changes in consumer demand are reflected in the increased attention paid by terminal engineers and testing teams to higher precision, faster testing speeds, and more user-friendly human-computer interaction. These factors together drive the high-value iteration and customized application of PXIe modular oscilloscopes in scientific research and industrial testing fields.

United States market for PXIe Modular Oscilloscope 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 PXIe Modular Oscilloscope 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 PXIe Modular Oscilloscope is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key PXIe Modular Oscilloscope players cover Keysight, NI, Adlink Tech, Iecube, Siglent Technologies, 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 "PXIe Modular Oscilloscope Industry Forecast" looks at past sales and reviews total world PXIe Modular Oscilloscope sales in 2025, providing a comprehensive analysis by region and market

sector of projected PXIe Modular Oscilloscope sales for 2026 through 2032. With PXIe Modular Oscilloscope sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PXIe Modular Oscilloscope industry.

This Insight Report provides a comprehensive analysis of the global PXIe Modular Oscilloscope 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 PXIe Modular Oscilloscope portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PXIe Modular Oscilloscope market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PXIe Modular Oscilloscope 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 PXIe Modular Oscilloscope.

This report presents a comprehensive overview, market shares, and growth opportunities of PXIe Modular Oscilloscope market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Bandwidth: Below 500 MHz

Bandwidth: 500 MHz to 3 GHz

Bandwidth: Above 3 GHz

Segmentation by Maximum Real-Time Sampling Rate:

Maximum Real-Time Sampling Rate: Below 5 GSps

Maximum Real-Time Sampling Rate: 5–20 GSps

Maximum Real-Time Sampling Rate: Above 20 GSps

Segmentation by Channels:

Single-Channel PXIe Oscilloscope

Dual-Channel PXIe Oscilloscope

Multi-Channel PXIe Oscilloscope

Segmentation by Application:

Communications

New Energy

Semiconductors

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.

Keysight

NI

Adlink Tech

Iecube

Siglent Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global PXIe Modular Oscilloscope market?

What factors are driving PXIe Modular Oscilloscope market growth, globally and by region?

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

How do PXIe Modular Oscilloscope market opportunities vary by end market size?

How does PXIe Modular Oscilloscope break out by Type, by Application?

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