

Global Semiconductor X-ray Measurement Equipment Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G8C6C67F0502EN.html>

Date: January 2026

Pages: 115

Price: US\$ 3,480.00 (Single User License)

ID: G8C6C67F0502EN

Abstracts

According to our (Global Info Research) latest study, the global Semiconductor X-ray Measurement Equipment market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

X-ray testing is a non-destructive testing method that does not damage the object itself and has been widely used in materials inspection (QC), failure analysis (FA), quality control (QC), quality assurance and reliability (QA/REL), research and development (R&D) and other fields. In the semiconductor industry, X-ray testing equipment is commonly used to detect the quality of chips and wafers, as well as potential defects in the manufacturing process.

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

Global Semiconductor X-ray Measurement Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Semiconductor X-ray Measurement Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Semiconductor X-ray Measurement Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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 Semiconductor X-ray Measurement Equipment
- 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 Semiconductor X-ray Measurement Equipment 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 ViTrox Corporation, Omron, Nordson Corporation, Viscom, ZEISS, Comet Yxlon, Shenzhen Unicomp Technology, Guangdong Zhengye Technology, Nikon, Saki Corporation, etc.

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

Market Segmentation

Semiconductor X-ray Measurement Equipment 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

2D X-ray

3D X-ray

Market segment by Application

Wafer Inspection

Post Packaging Inspection

Major players covered

ViTrox Corporation

Omron

Nordson Corporation

Viscom

ZEISS

Comet Yxlon

Shenzhen Unicomp Technology

Guangdong Zhengye Technology

Nikon

Saki Corporation

Techvalley

SEC

Shenzhen Zhuomao Technology

Sxray Raysolution (Shenzhen)

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 Semiconductor X-ray Measurement Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Semiconductor X-ray Measurement Equipment, with price, sales quantity, revenue, and global market share of Semiconductor X-ray Measurement Equipment from 2021 to 2026.

Chapter 3, the Semiconductor X-ray Measurement Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Semiconductor X-ray Measurement Equipment 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 Semiconductor X-ray Measurement Equipment 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 Semiconductor X-ray Measurement Equipment.

Chapter 14 and 15, to describe Semiconductor X-ray Measurement Equipment sales channel, distributors, customers, research findings and conclusion.

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