

# Global AXI Inspection System Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global AXI Inspection System market size was valued at USD 612.2 million in 2023 and is forecast to a readjusted size of USD 1049.3 million by 2030 with a CAGR of 8.0% during review period.

X-ray inspection technology, commonly referred to as AXI Inspection System, is a technique used to examine hidden features of target objects or products that use X-rays as a source. Generally, there are manual x-ray inspection and automated X-ray inspection, we only focus on the AXI Inspection System market.

In the SMT industry, Automated X-ray inspection, or AXI, is a technology that uses X-rays to examine the features of a printed circuit board, semiconductor package, or power modules that are hidden from view and therefore cannot be captured by automated optical inspection (AOI), which uses visible light as its source.

X-ray inspection is also widely used in lots of applications such as medical, industrial control, and aerospace for control the quality of board assemblies and to analyze defects of hidden solder joints. X-ray has a unique advantage that is materials absorb X-rays proportional to their atomic weight and all materials absorb the X-ray radiation differently depending on their density, atomic number and thickness. Generally speaking, materials made of heavier elements absorb more X-rays and are easily imaged, while materials made of lighter elements are more transparent to X-rays.

At present, AXI technology has been widely used in product detection in lithium battery, semiconductor, solar photovoltaic, integrated circuit, electronic manufacturing, PCB, LED, die casting and other industries.

Global key players of AXI inspection system include Viscom, Nordson, ViTrox, Omron, etc. The top three players hold a share over 25%.

APAC is the largest market, has a share about 54%, followed by North America, and Europe, with share 22% and 20%, separately.

In terms of product type, 3D AXI is the largest segment, occupied for a share of 79%, and in terms of application, PCB industry has a share about 56 percent.

The Global Info Research report includes an overview of the development of the AXI Inspection System industry chain, the market status of PCB Industry (2D AXI, 3D AXI), Integrated Circuits (2D AXI, 3D AXI), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of AXI Inspection System.

Regionally, the report analyzes the AXI Inspection System markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global AXI Inspection System market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the AXI Inspection System market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the AXI Inspection System industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., 2D AXI, 3D AXI).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the AXI Inspection System market.

**Regional Analysis:** The report involves examining the AXI Inspection System market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the AXI Inspection System market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to AXI Inspection System:

**Company Analysis:** Report covers individual AXI Inspection System manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards AXI Inspection System. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (PCB Industry, Integrated Circuits).

**Technology Analysis:** Report covers specific technologies relevant to AXI Inspection System. It assesses the current state, advancements, and potential future developments in AXI Inspection System areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the AXI Inspection System market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

AXI Inspection System market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts

for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

2D AXI

3D AXI

#### Market segment by Application

PCB Industry

Integrated Circuits

Battery Industry

LED & Casting

Others

#### Major players covered

ViTrox Corporation

Omron

Nordson

Viscom

NIKON

Innometry

Comet Yxlon

Unicomp Technology

Zhengye Technology

Waygate Technologies (Baker Hughes)

Test Research Inc. (TRI)

DC Precision

Saki Corporation

ZEISS

Techvalley

SEC

Seamark ZM

Goepel Electronic

Scienscope

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 AXI Inspection System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AXI Inspection System, with price, sales, revenue and global market share of AXI Inspection System from 2019 to 2024.

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

Chapter 4, the AXI Inspection System breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and AXI Inspection System market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 AXI Inspection System.

Chapter 14 and 15, to describe AXI Inspection System sales channel, distributors, customers, research findings and conclusion.

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