

Global X-ray Inspection Machines Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global X-ray Inspection Machines market size is expected to reach \$ 2070 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

In 2025, global X-ray Inspection Machines production reached approximately 12,500 units .

X-ray Inspection Machines are inspection devices that utilize the penetrating properties of X-rays to image and analyze the internal structure of objects. They are an important branch of non-destructive testing (NDT) technology. The equipment emits X-rays from an X-ray source, which penetrate the object being inspected and are received by a detector, converting them into image signals to identify internal defects, structural anomalies, or foreign objects. Depending on the application, they can be categorized into industrial inspection equipment (used in electronics, automotive, castings, etc.), food foreign object detection equipment, and security inspection equipment; from a technical perspective, they can be divided into 2D X-ray imaging and 3D CT systems. Their core value lies in achieving internal visualization inspection 'without opening or damaging the product,' improving product quality control capabilities, and they are widely used in semiconductor packaging, PCB, battery, food safety, and aerospace fields.

The X-ray Inspection Machines industry chain mainly includes upstream core components, midstream complete machine manufacturing, and downstream application segments. The upstream segment includes X-ray sources (microfocus/nanofocus), detectors (flat panel detectors, linear array detectors), high-voltage power supplies, mechanical motion platforms, and image processing software, among which the X-ray

source and detector are the core components with the highest technological barriers. The midstream segment consists of equipment manufacturers and system integrators, such as ZEISS, Nikon Metrology, Waygate Technologies, Omron, and Ishida, responsible for product design, system integration, and industry solutions. Downstream applications cover fields such as electronics manufacturing, automotive, new energy, power, food, and public safety. With the development of automation and intelligent manufacturing, downstream customers are continuously increasing their requirements for testing accuracy, efficiency, and online capabilities, driving the industry chain towards high-end development.

The X-ray Inspection Machines market is benefiting from the upgrading of high-end manufacturing and increasingly stringent safety regulations, showing a steady growth trend overall. In the electronics sector, advanced packaging and high-density PCBs are driving continued growth in demand for automated X-ray inspection (AXI); in the new energy sector, internal defect detection of power batteries has become a necessity; in the food industry, foreign object detection and regulatory requirements are increasing equipment penetration; and in the public safety sector, airport and logistics security inspection demand is steadily growing. From a technological perspective, 3D CT and online inspection systems are gradually becoming high-end technologies, while AI algorithms are being introduced for automatic defect identification and data analysis, improving inspection efficiency and accuracy. Regionally, Asia is the largest market, while Europe and the United States hold an advantage in high-end equipment and technology. In the next 5-10 years, the industry will continue to develop towards higher resolution, intelligence, and automation, maintaining medium-to-high-speed growth in market size.

This report studies the global X-ray Inspection Machines production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for X-ray Inspection Machines and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of X-ray Inspection Machines that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global X-ray Inspection Machines total production and demand, 2021-2032, (Units)
Global X-ray Inspection Machines total production value, 2021-2032, (USD Million)
Global X-ray Inspection Machines production by region & country, production, value,

CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global X-ray Inspection Machines consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: X-ray Inspection Machines domestic production, consumption, key domestic manufacturers and share

Global X-ray Inspection Machines production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global X-ray Inspection Machines production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global X-ray Inspection Machines production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global X-ray Inspection Machines market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Comet Yxlon, Nikon Metrology, Nordson, ZEISS, Unicomp Technology, Waygate Technologie, Anritsu Industrial Solutions, Viscom, North Star Imaging, Toshiba, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World X-ray Inspection Machines market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global X-ray Inspection Machines Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global X-ray Inspection Machines Market, Segmentation by Type:

2D X-Ray System

3D X-Ray System

Global X-ray Inspection Machines Market, Segmentation by X-Ray Source:

Microfocus X-Ray Inspection System

Nanofocus X-Ray Inspection System

High Energy X-Ray Inspection System

Global X-ray Inspection Machines Market, Segmentation by Structure:

Inline Type

Offline

Global X-ray Inspection Machines Market, Segmentation by Application:

General Industry

Automotive Industry

Electronics and Semiconductor Industry

Lithium Battery Industry

Food and Pharmaceutical Packaging

Others

Companies Profiled:

Comet Yxlon

Nikon Metrology

Nordson

ZEISS

Unicomp Technology

Waygate Technologie

Anritsu Industrial Solutions

Viscom

North Star Imaging

Toshiba

Omron

Ishida

Mettler-Toledo International

Sanying Precision Instruments Co., Ltd

ViTrox Corporation

SEC Co.,Ltd

Innometry

Saki Corporation

XAVIS Co., Ltd

Test Research Inc. (TRI)

Meyer Advanced Optoelectronic Technology

VJ Technologies

Dandong Aolong Group Co., Ltd

Sesotec GmbH

Guangdong Zhengye Technology Co., Ltd

Loma

VisiConsult

Dandong Huaray

Shimadzu

Rigaku

SOFTEX

Nissin Electronics

MARS TOHKEN

MinebeaMitsumi Inc

Key Questions Answered:

1. How big is the global X-ray Inspection Machines market?
2. What is the demand of the global X-ray Inspection Machines market?
3. What is the year over year growth of the global X-ray Inspection Machines market?
4. What is the production and production value of the global X-ray Inspection Machines market?
5. Who are the key producers in the global X-ray Inspection Machines market?
6. What are the growth factors driving the market demand?

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