

Global X-ray Photoelectron Spectroscopy (XPS) Market Growth 2025-2031

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Abstracts

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The global X-ray Photoelectron Spectroscopy (XPS) market size is predicted to grow from US\$ 805 million in 2025 to US\$ 905 million in 2031; it is expected to grow at a CAGR of 2.0% from 2025 to 2031.

X-ray photoelectron spectroscopy (XPS) is a surface-sensitive quantitative spectroscopic technique that measures the elemental composition at the parts per thousand range, empirical formula, chemical state and electronic state of the elements that exist within a material. XPS spectra are obtained by irradiating a material with a beam of X-rays while simultaneously measuring the kinetic energy and number of electrons that escape from the top 0 to 10 nm of the material being analyzed. XPS requires high vacuum ($P \sim 10^{-8}$ millibar) or ultra-high vacuum (UHV; P XPS can be used to analyze the surface chemistry of a material in its as-received state, or after some treatment, for example: fracturing, cutting or scraping in air or UHV to expose the bulk chemistry, ion beam etching to clean off some or all of the surface contamination (with mild ion etching) or to intentionally expose deeper layers of the sample (with more extensive ion etching) in depth-profiling XPS, exposure to heat to study the changes due to heating, exposure to reactive gases or solutions, exposure to ion beam implant, exposure to ultraviolet light.

XPS is also known as ESCA (Electron Spectroscopy for Chemical Analysis).

USA is the largest market with about 39% market share. Europe and Japan are follower.

The main manufacturers are Kratos Analytical, ThermoFisher Scientific, ULVAC, Scienta Omicron, JEOL, ReVera Incorporated, VSW, STAIB Instruments etc. Kratos Analytical is the largest manufacturer with about 19% revenue market share.

LP Information, Inc. (LPI) ' newest research report, the "X-ray Photoelectron Spectroscopy (XPS) Industry Forecast" looks at past sales and reviews total world X-ray Photoelectron Spectroscopy (XPS) sales in 2024, providing a comprehensive analysis by region and market sector of projected X-ray Photoelectron Spectroscopy (XPS) sales for 2025 through 2031. With X-ray Photoelectron Spectroscopy (XPS) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world X-ray Photoelectron Spectroscopy (XPS) industry.

This Insight Report provides a comprehensive analysis of the global X-ray Photoelectron Spectroscopy (XPS) 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 X-ray Photoelectron Spectroscopy (XPS) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global X-ray Photoelectron Spectroscopy (XPS) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for X-ray Photoelectron Spectroscopy (XPS) 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 X-ray Photoelectron Spectroscopy (XPS).

This report presents a comprehensive overview, market shares, and growth opportunities of X-ray Photoelectron Spectroscopy (XPS) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Monochromatic

Non-monochromatic

Segmentation by Application:

Biomedicine

Chemical

Material

Electronic

Others

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.

Kratos Analytical

ThermoFisher Scientific

ULVAC

Scienta Omicron

JEOL

ReVera Incorporated

VSW

STAIB Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global X-ray Photoelectron Spectroscopy (XPS) market?

What factors are driving X-ray Photoelectron Spectroscopy (XPS) market growth, globally and by region?

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

How do X-ray Photoelectron Spectroscopy (XPS) market opportunities vary by end market size?

How does X-ray Photoelectron Spectroscopy (XPS) break out by Type, by Application?

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