

Printing Inspection Machine Global Market Report 2025: Growth Drivers, Share, And Trends

The Business Research Company's Printing Inspection Machine Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, May 15, 2025 /EINPresswire.com/ -- The Business Research Company's Latest Report Explores Market Driver, Trends,



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The global <u>printing inspection machine market</u> has witnessed significant expansion in recent years. From a market size of \$2.04 billion in 2024, it is projected to increase to \$2.22 billion in



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2025, growing at a compound annual growth rate CAGR of 9.1%. Factors such as the escalating demand for packaging, growing consumer expectations for flawlessness, the expansion of printing operations, the increasing demand for high-quality prints, and the escalating complexity of printing processes have all contributed to the historic period's growth.

Is the printing inspection market set to witness substantial growth?

From 2024-2025, the market for printing inspection

machines is projected to see robust growth. The market is forecasted to reach a size of \$3.11 billion by 2029, increasing at a CAGR of 8.8%. Factors contributing to the forecasted growth include a rising demand for defect-free products, the growing significance of eco-friendly printing processes, increasing demand for compliance, burgeoning e-commerce and packaging sectors, and a heightened focus on sustainable packaging.

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What drives the printing inspection market and how big is it expected to be? Noteworthy trends anticipated in the forecast period involve Al-powered defect detection, real-time quality monitoring, fully automated inspection systems, and augmented print quality control with multi-sensor systems. A prominent driver of market growth is the burgeoning demand for packaging. Packaging involves the materials and processes used to enclose, protect, transport, and present products. The surge in online shopping, requiring dependable, resilient, and sustainable packaging to safeguard products during transit, enhance customer experience, and minimize returns due to damage, is driving the demand for packaging.

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What are the leading companies in the printing inspection market?

Key industry players in the printing inspection machine market include Badwin Technology, Mettler-Toledo International Inc., Omron Automation, Esko-Graphics BVBA, Isra Vision AG, Antares Vision Group, Erhardt+Leimer GmbH, Elexis AG, Autoprint Machinery Manufacturers Pvt. Ltd., CVC Technologies Inc., Industrial Vision Systems Ltd., Ackley Machine Corporation, Eureka Machinery Import & Export Co. Ltd., Masterwork Group Co. Ltd., Acrifab Private Limited, Lab-Vision S.A., Optopixel, Kalindi Machinery Pvt. Ltd., Hawkvis Technology Co.Ltd., Kohmann GmbH & Co. KG.

What are the emerging <u>printing inspection market trends</u>?

Conspicuous trends involve major companies in the printing inspection machine market focusing on technological advancements like micrometer print inspection systems that ensure precise defect detection, enhance print quality control, and boost operational efficiency. For instance, in June 2023, Baldwin Technology, a US-based technology company specializing in industrial enhancement technology, introduced the innovative Guardian PQV 4.0 print inspection system. This system, furnished with the Wizard-iQ interface, optimizes automation and precision through automated-Delta-E color monitoring, advanced barcode recognition, and preset lighting controls.

How is the printing inspection market segmented?

The printing inspection machines market is segmented in the following manner:

By Type: Vision Inspection Machine, Optical Inspection Machine, Electronic Inspection Machine, Paper Inspection Machine

By Application: Printing, Packaging, Electronic, Other Applications

By Distribution Channel: Direct Channel, Indirect Channel

Sybsegments:

By Vision Inspection Machine Type: 2D Vision Inspection System, 3D Vision Inspection System

By Optical Inspection Machine Type: Automated Optical Inspection AOI, Manual Optical Inspection

By Electronic Inspection Machine Type: X-ray Inspection System, Eddy Current Inspection System

By Paper Inspection Machine Type: Sheet Inspection System, Roll Inspection System

What are the regional insights of the printing inspection market?

In 2024, Asia-Pacific emerged as the largest region in the printing inspection machine market. However, North America is projected to register the fastest growth in the forecast period according to the report, which covers regions like Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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