

Global Mask Substrate (Blank Mask) Inspection Equipment Market Growth 2026-2032

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Abstracts

The global Mask Substrate (Blank Mask) Inspection Equipment market size is predicted to grow from US\$ 458 million in 2025 to US\$ 692 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

Mask blank inspection equipment is precision equipment used in the upstream stage of mask manufacturing to perform comprehensive defect detection and measurement on blank mask substrates (high-purity quartz or ultra-low-expansion glass substrates with anti-reflective or reflective coatings) that have not yet been patterned. Its core function is to screen out surface particles, coating defects, and flatness/uniformity anomalies on the substrate prior to patterning, thereby preventing the replication and magnification of defects during subsequent photolithography. This directly determines the yield of both the mask and the chip manufacturing process.

In 2025, global sales of mask blank inspection equipment reached 64 units, with an average price of \$7,320,000 per unit.

Development Trends

Technology is evolving toward higher precision and faster speeds

Resolution: From 20 nm ? 5 nm ? sub-3 nm, supporting 3 nm and below EUV processes.

Speed: Multi-beam electron beams and high-speed optical scanning increase inspection efficiency by 30%+.

Multimodal: Optical + Electron Beam + AI becomes the mainstream approach, balancing accuracy and throughput.

Intelligence and Integration

AI Deep Learning: Automatic defect classification, false positive rate reduced by 40%+, accuracy >99.9%.

Production Line Integration: Inline inspection, integrated with substrate coating, polishing, and cleaning processes to achieve zero-defect manufacturing.

Digitalization: Cloud-based platform for managing inspection data, supporting cross-factory collaboration and predictive maintenance.

Downstream (Mask / Chip / Display Industries)

Mask Factories: Inspection equipment determines the yield of blank substrates; a shortage of high-end equipment limits advanced mask production capacity and drives up mask costs.

Chip Manufacturing: Defects in blank substrates > mask defects > batch scrap of wafers. Advanced processes demand an extreme level of zero-defect manufacturing, making inspection equipment the core of yield assurance.

Display Industry: Growing demand for inspection of large-size and high-generation display mask substrates is driving equipment evolution toward larger sizes, higher speeds, and lower costs.

LP Information, Inc. (LPI) ' newest research report, the >Mask Substrate (Blank Mask) Inspection Equipment Industry Forecast? looks at past sales and reviews total world Mask Substrate (Blank Mask) Inspection Equipment sales in 2025, providing a comprehensive analysis by region and market sector of projected Mask Substrate (Blank Mask) Inspection Equipment sales for 2026 through 2032. With Mask Substrate (Blank Mask) Inspection Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Mask Substrate (Blank Mask) Inspection Equipment industry.

This Insight Report provides a comprehensive analysis of the global Mask Substrate (Blank Mask) Inspection Equipment 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 Mask Substrate (Blank Mask) Inspection Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Mask Substrate (Blank Mask) Inspection Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Mask Substrate (Blank Mask) Inspection Equipment 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 Mask Substrate (Blank Mask) Inspection Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of Mask Substrate (Blank Mask) Inspection Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

DUV Inspection Equipment

EUV Inspection Equipment

Segmentation by Detection Technology:

Optical Inspection Equipment

Electron Beam (E-beam/SEM) Inspection Equipment

Segmentation by Sales Channels:

Direct Sales

Distribution

Segmentation by Application:

Semiconductor Chips

Display Panels

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.

Lasertec

KLA Corporation

Advantest

VPTek

Lazin

YUWEITEK

Key Questions Addressed in this Report

What is the 10-year outlook for the global Mask Substrate (Blank Mask) Inspection Equipment market?

What factors are driving Mask Substrate (Blank Mask) Inspection Equipment market growth, globally and by region?

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

How do Mask Substrate (Blank Mask) Inspection Equipment market opportunities vary by end market size?

How does Mask Substrate (Blank Mask) Inspection Equipment break out by Type, by Application?

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