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Global Photonic Debonder Market Growth 2025-2031

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Abstracts

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The global Photonic Debonder market size is predicted to grow from US$ 78.8 million in 2025 to US$ 107 million in 2031; it is expected to grow at a CAGR of 5.3% from 2025 to 2031.

A photonic debonder is a high-precision equipment that utilizes pulsed broadband light sources and inorganic metal release layers to achieve the temporary separation of bonded wafers, specifically designed for handling wafer-thin devices with a thickness of 20 micrometers or less. This equipment employs high-intensity light pulses to break the material interface bonds, tolerating minor bowing/warping of the bonded pairs without causing damage to the devices. It offers high cost-performance and low ownership costs, providing rapid production rates and a residue-free debonding process suitable for both standard and warped wafers, which enhances production efficiency and optimizes the workflow. ERS electronic has launched two new models in the Luminex series of fully automatic photonic debonders, the LUM300A1 and LUM300A2, with the LUM300A1 offering a mass production solution for the debonding process, and the LUM300A2 adding a wafer cleaning module to the base model. Both are designed for 300mm substrates and feature ERS's latest photonic debonding technology, with an anticipated release of a semi-automatic version, the LUM600S1, for wafers and panels up to a maximum size of 600 x 600 mm in March 2024. PulseForge Inc has introduced the PD300 SA Photonic Debonding Tool, a semi-automatic photonic debonder suitable for wafer and panel-level packaging.

United States market for Photonic Debonder is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Photonic Debonder is estimated to increase from US$ million in 2024

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to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Photonic Debonder is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Photonic Debonder players cover ERS Electronic, PulseForge, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

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

This Insight Report provides a comprehensive analysis of the global Photonic Debonder 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 Photonic Debonder portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Photonic Debonder market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Photonic Debonder 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 Photonic Debonder.

This report presents a comprehensive overview, market shares, and growth opportunities of Photonic Debonder market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Semi Automatic

Fully Automatic

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Segmentation by Application:

- WLP
- PLP

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany

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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.

ERS Electronic

PulseForge

Key Questions Addressed in this Report

What is the 10-year outlook for the global Photonic Debonder market?

What factors are driving Photonic Debonder market growth, globally and by region?

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

How do Photonic Debonder market opportunities vary by end market size?

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How does Photonic Debonder break out by Type, by Application?

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