

# Global PCB Solder Mask Exposure System Market Growth 2024-2030

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## **Abstracts**

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A PCB Solder Mask Exposure System is a piece of equipment used in the manufacture of printed circuit boards (PCBs). The solder mask is a protective layer applied to PCBs to insulate the copper traces from environmental factors and prevent solder bridges during assembly. The exposure machine is used during the process of applying the solder mask. It exposes the PCB to ultraviolet (UV) light through a film or a photomask that contains the desired circuit pattern. The areas of the PCB covered by the solder mask film are shielded from the UV light, while the rest of the board is exposed. After exposure, the PCB is developed, similar to a photographic process, to remove the unexposed solder mask material, leaving behind the desired pattern.

The global PCB Solder Mask Exposure System market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "PCB Solder Mask Exposure System Industry Forecast" looks at past sales and reviews total world PCB Solder Mask Exposure System sales in 2023, providing a comprehensive analysis by region and market sector of projected PCB Solder Mask Exposure System sales for 2024 through 2030. With PCB Solder Mask Exposure System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PCB Solder Mask Exposure System industry.

This Insight Report provides a comprehensive analysis of the global PCB Solder Mask Exposure System 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 PCB Solder Mask Exposure System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PCB Solder Mask Exposure System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PCB Solder Mask Exposure System 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 PCB Solder Mask Exposure System.

United States market for PCB Solder Mask Exposure System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for PCB Solder Mask Exposure System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for PCB Solder Mask Exposure System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key PCB Solder Mask Exposure System players cover Orbotech (KLA-Tencor), SCREEN PE Solutions, ORC Manufacturing, ADTEC Engineering (Ushio), Limata, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of PCB Solder Mask Exposure System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

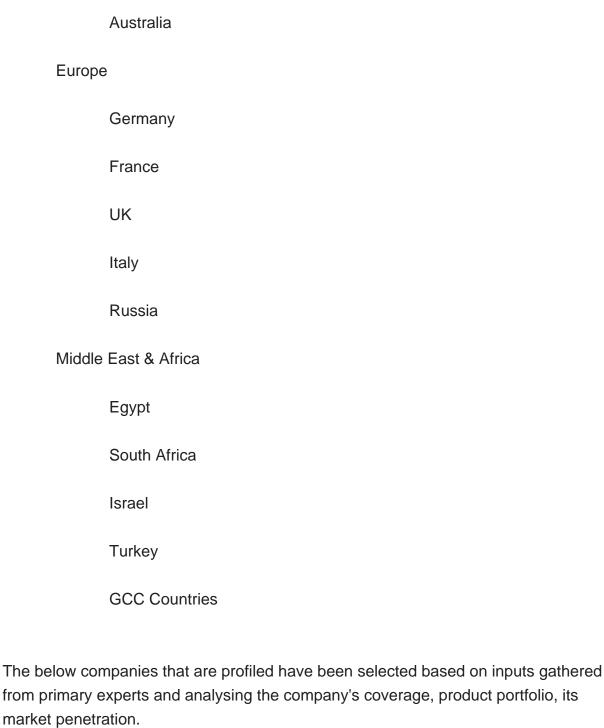
Contact Exposure



# **Direct Imaging**

Segmentation by Application:		
Comm	unication Device	
Consu	mer Electronics	
Industr	ial Control Equipment	
Autom	obile Electronics	
Others		
This report als	o splits the market by region:	
Americ	cas	
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	





from primary experts and analysing the company's coverage, product portfolio, its market penetration.

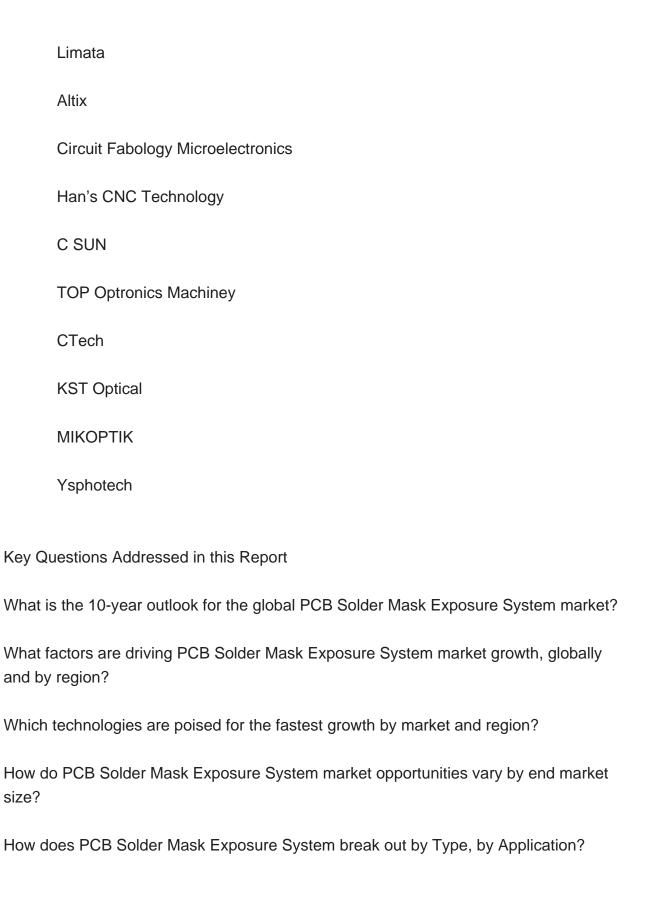
Orbotech (KLA-Tencor)

**SCREEN PE Solutions** 

**ORC** Manufacturing

ADTEC Engineering (Ushio)







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