

Global PCB Solder Mask Exposure Machine Market Growth 2024-2030

<https://marketpublishers.com/r/GE855BAEC4B9EN.html>

Date: July 2024

Pages: 118

Price: US\$ 3,660.00 (Single User License)

ID: GE855BAEC4B9EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

A PCB Solder Mask Exposure Machine 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 Machine market size is projected to grow from US\$ 573 million in 2024 to US\$ 903 million in 2030; it is expected to grow at a CAGR of 7.9% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “PCB Solder Mask Exposure Machine Industry Forecast” looks at past sales and reviews total world PCB Solder Mask Exposure Machine sales in 2023, providing a comprehensive analysis by region and market sector of projected PCB Solder Mask Exposure Machine sales for 2024 through 2030. With PCB Solder Mask Exposure Machine 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 Machine industry.

This Insight Report provides a comprehensive analysis of the global PCB Solder Mask Exposure Machine 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 Machine 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 Machine market.

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

United States market for PCB Solder Mask Exposure Machine 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 Machine 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 Machine 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 Machine 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 Machine market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Contact Exposure

Direct Imaging

Segmentation by Application:

Communication Device

Consumer Electronics

Industrial Control Equipment

Automobile Electronics

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.

Orbotech (KLA-Tencor)

SCREEN PE Solutions

ORC Manufacturing

ADTEC Engineering (Ushio)

Limata

Altix

Circuit Fabology Microelectronics

Han's CNC Technology

C SUN

TOP Optronics Machinery

CTech

KST Optical

MIKOPTIK

Ysphototech

Key Questions Addressed in this Report

What is the 10-year outlook for the global PCB Solder Mask Exposure Machine market?

What factors are driving PCB Solder Mask Exposure Machine market growth, globally and by region?

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

How do PCB Solder Mask Exposure Machine market opportunities vary by end market size?

How does PCB Solder Mask Exposure Machine break out by Type, by Application?

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