

Global Blank Mask (Photomask Substrates) Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G60CAE63D63DEN.html>

Date: June 2026

Pages: 109

Price: US\$ 4,480.00 (Single User License)

ID: G60CAE63D63DEN

Abstracts

The global Blank Mask (Photomask Substrates) market size is expected to reach \$ 3177 million by 2032, rising at a market growth of 8.9% CAGR during the forecast period (2026-2032).

Blank mask, also known as photomask substrate, is a core raw material in the upstream photolithography process of microelectronics manufacturing. As the base material for making photomasks, it is composed of a precision-polished high-purity substrate and functional thin films such as nanoscale light-shielding films and photoresist layers deposited on it. It itself does not contain any circuit patterns. After exposure and etching processes, it can be processed into photomasks with specific patterns. The flatness of the substrate and the uniformity of the film layers directly determine the accuracy of the photolithographic pattern transfer, thus affecting the process yield and performance of end products such as semiconductors and flat panel displays.

In 2025, global Blank Mask (Photomask Substrates) sales reached approximately 57,093 Sqms, with an average global market price of around 30,220 US\$/Sq. Production capacity reached 65,000 Sqms, with a gross profit margin of approximately 35%.

This report studies the global Blank Mask (Photomask Substrates) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Blank Mask (Photomask Substrates) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Blank Mask (Photomask

Substrates) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Blank Mask (Photomask Substrates) total production and demand, 2021-2032, (K Sqm)

Global Blank Mask (Photomask Substrates) total production value, 2021-2032, (USD Million)

Global Blank Mask (Photomask Substrates) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Blank Mask (Photomask Substrates) consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Blank Mask (Photomask Substrates) domestic production, consumption, key domestic manufacturers and share

Global Blank Mask (Photomask Substrates) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Blank Mask (Photomask Substrates) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Blank Mask (Photomask Substrates) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Blank Mask (Photomask Substrates) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include HOYA Corporation, ShinEtsu, S&S TECH, AGC, ULVAC Coating, Telic, Changzhou Fusion New Material (SK Enpulse), ShenZhen Longtu Photomask, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Blank Mask (Photomask Substrates) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the

forecast year.

Global Blank Mask (Photomask Substrates) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Blank Mask (Photomask Substrates) Market, Segmentation by Type:

Small Size

Large Size

Global Blank Mask (Photomask Substrates) Market, Segmentation by Substrate Materials:

Quartz Substrates

Soda Substrates

Others

Global Blank Mask (Photomask Substrates) Market, Segmentation by Structures:

Binary Mask Substrates

Phase-Shift Mask Substrates

EUV Mask Substrates

Global Blank Mask (Photomask Substrates) Market, Segmentation by Application:

Photomask Fabrication

Semiconductor Wafer Manufacturing

Flat-Panel Displays

PCB Manufacturing

Others

Companies Profiled:

HOYA Corporation

ShinEtsu

S&S TECH

AGC

ULVAC Coating

Telic

Changzhou Fusion New Material (SK Enpulse)

ShenZhen Longtu Photomask

Key Questions Answered:

1. How big is the global Blank Mask (Photomask Substrates) market?
2. What is the demand of the global Blank Mask (Photomask Substrates) market?
3. What is the year over year growth of the global Blank Mask (Photomask Substrates) market?
4. What is the production and production value of the global Blank Mask (Photomask Substrates) market?
5. Who are the key producers in the global Blank Mask (Photomask Substrates) market?
6. What are the growth factors driving the market demand?

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