

2017-2025 World Photomask Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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Abstracts

SUMMARY

Photomasks are high-purity quartz or glass plates that contain a pattern of ICs. These are used in the reproduction of pattern structures for manufacturing printed circuit boards, electronic circuits, and LCD displays, and for the serial production of reticles and other microstructures. Photomasks are used at wavelengths of 365 nm, 248 nm, and 193 nm. ICs are manufactured layer by layer, where each layer requires a unique photomask. As current generation ICs typically have 25-60 layers, the manufacturing process of photomasks has become complex.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Photomask , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Photomask market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Quartz mask

Soda mask

Toppan

Film

By End-User / Application

Semiconductor

Flat panel display

Touch industry

Circuit board

By Company

Hoya

Dai Nippon

SK-Electronics Co., Ltd.

Toppan Photomasks

Photronics

LG Innotek

Compugraphics Photomask Solutions

Taiwan Mask

Infinite Graphics Incorporated

Nippon Filcon

HTA Photomask

Shenzhen Qingyi Photomask

Plasma Therm

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