

Global Photomask Market Survey and Trend Research 2018

<https://marketpublishers.com/r/GCA86A36B04EN.html>

Date: December 2017

Pages: 88

Price: US\$ 2,600.00 (Single User License)

ID: GCA86A36B04EN

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 describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (Hoya, Dai Nippon, SK-Electronics Co., Ltd., Toppan Photomasks, LG Innotek, LG Innotek, Compugraphics Photomask Solutions, Taiwan Mask, Infinite Graphics Incorporated, Nippon Filcon, HTA Photomask, Shenzhen Qingyi Photomask, Plasma Therm etc.):

Company Profile

Product & Service

Business Operation Data

Market Share

Investment Analysis:

Market Features

Investment Opportunity

Investment Calculation

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