

Global TFT-LCD Photomask Market Research Report 2022 Professional Edition

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Abstracts

The global TFT-LCD Photomask market was valued at 96.64 Million USD in 2021 and will grow with a CAGR of 1.52% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

TFT-LCD Photomask market. Photomask consists of a fused silica (QZ) or, glass (SL) substrate coated with an opaque film, in to which an accurate replication of the device designer`s pattern is etched. Photomask has a similar function as a film used in photography. Just like the identical pictures are printed from the film, photomask can reproduce thousands of circuits and patterns. The photolithography technique is employed in the photomask manufacturing process to create chrome pattern on a quartz substrate. The finished photomask is then used as photographic plates for LSI, LCD, PCB, etc.Owing to the increasing popularization of flat-panel TVs, the LCD panel market has grown substantially during the past ten years. As part of this trend, photomasks have also become larger year by year in response to the development of TVs with larger screens. At present, in developed countries, the Photomask industry is generally at a more advanced level. The world`s large enterprises are mainly concentrated in Japan and Taiwan. Meanwhile, foreign companies have more advanced equipment, strong R & D capability, and leading technical level. However, foreign companies` manufacturing cost is relatively higher, compared with Chinese companies. With the development of Chinese LCD panel line, their share in the international market

is increasing, and competitiveness in the international market gradually increases. Panel manufacturers in South Korea and other regions are planning to continue to shut down old LCD panel production lines. While an overall shift to OLED production lines is expected, manufacturers in China are planning to investment in LCD panel lines. BOE Technology Group, China`s largest LCD panel manufacturer, announced plans to build the world`s largest Gen-10.5 LCD panel fabrication plant that will use glass substrates. In addition, China Star Optoelectronics Technology (CSOT) revealed plans to construct a Gen-11 TFT-LCD panel fabrication plant. LCD panel production capacity in China is forecast to surpass that of South Korea and Taiwan combined. China`s Photomask industry has developed into a national wide status with certain research and production capacity, industry product mix has gradually improved, currently. China has become a large international consumption region of Photomask, but the production technology is relatively laggard to produce some low-end product. Although the new production lines are increasing, and the high-end product is still relying on import. Our research team believe that the development of Photomask for LCD depend on the growth in China.

By Market Verdors:

Hoya Corporation

Dai Nippon Printing Co., Ltd

SK-Electronics

Toppan Photomasks, Inc

Photronics(PKL)

LG Innotek

Shenzhen Qingyi Photomask

Shenzhen Newway Photomask

Taiwan Mask Corporation

By Types:

Quartz Base

Soda Lime Base

By Applications:

LCD TV

Smartphone

LCD Monitor

Notebook and Tablet

Key Indicators Analysed

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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