

# Global TFT-LCD Photomask Market Analysis 2015-2019 and Forecast 2020-2025

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## **Abstracts**

#### **SNAPSHOT**

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.

The global TFT-LCD Photomask market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of TFT-LCD Photomask by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

**Quartz Base** 

Soda Lime Base

Other (film)



Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.): 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 Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.): LCD TV Smartphone **LCD** Monitor Notebook and Tablet

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

Others



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.)



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