

# Global and Regional TFT-LCD Photomask Market Research Report 2017

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## Abstracts

### SUMMARY

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.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Quartz Base

Soda Lime Base

Other (film)

#### By Application

LCD TV

Smartphone

LCD Monitor

Notebook and Tablet

Other

#### By Company

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

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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