

# Global and United States TFT-LCD Photomask Market Research by Company, Type & Application 2013-2025

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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 Type

Quartz Base

Soda Lime Base

Other (film)

#### By Application

LCD TV

Smartphone

LCD Monitor

Notebook and Tablet

Others

### 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 United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

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

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Quartz Base

###### 1.1.2.2 Soda Lime Base

###### 1.1.2.3 Other (film)

##### 1.1.3 Market by Application

###### 1.1.3.1 LCD TV

###### 1.1.3.2 Smartphone

###### 1.1.3.3 LCD Monitor

###### 1.1.3.4 Notebook and Tablet

###### 1.1.3.5 Others

#### 1.2 Global and Regional Market Size

##### 1.2.1 Global Overview

##### 1.2.2 United States Overview

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 United States

##### 2.2.1 United States Sales by Company

##### 2.2.2 United States Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 United States

##### 3.2.1 United States Sales by Type

##### 3.2.2 United States Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

#### 4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

#### 4.2 United States

4.2.1 United States Sales by Application

4.2.2 United States Price by Application

### **5 REGIONAL TRADE**

#### 5.1 Export

#### 5.2 Import

### **6 KEY MANUFACTURERS**

#### 6.1 Hoya Corporation

6.1.2 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.2 Dai Nippon Printing Co., Ltd

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.3 SK-Electronics

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.4 Toppan Photomasks, Inc

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.5 Photronics(PKL)

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.6 LG Innotek

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.7 Shenzhen Qingyi Photomask

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.8 Shenzhen Newway Photomask

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.9 Taiwan Mask Corporation

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

8.1 SWOT

8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table United States Market Sales Revenue by Company 2013-2017  
Table United States Market Sales Revenue Share by Company 2013-2017  
Table United States Market Sales Volume by Company 2013-2017  
Table United States Market Sales Volume Share by Company 2013-2017  
Table United States Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table United States Market Sales Revenue by Type 2013-2017  
Table United States Market Sales Revenue Share by Type 2013-2017  
Table United States Market Sales Volume by Type 2013-2017  
Table United States Market Sales Volume Share by Type 2013-2017  
Table United States Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table United States Market Sales Revenue by Application 2013-2017  
Table United States Market Sales Revenue Share by Application 2013-2017  
Table United States Market Sales Volume by Application 2013-2017  
Table United States Market Sales Volume Share by Application 2013-2017  
Table United States Price by Application 2013-2017  
Table United States Export 2013-2017 (Million USD)  
Table United States Export 2013-2017 (Volume)  
Table United States Import 2013-2017 (Million USD)  
Table United States Import 2013-2017 (Volume)  
Table Sales Revenue, Volume, Price, Cost and Margin of Hoya Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of Dai Nippon Printing Co., Ltd  
Table Sales Revenue, Volume, Price, Cost and Margin of SK-Electronics  
Table Sales Revenue, Volume, Price, Cost and Margin of Toppan Photomasks, Inc  
Table Sales Revenue, Volume, Price, Cost and Margin of Photronics(PKL)  
Table Sales Revenue, Volume, Price, Cost and Margin of LG Innotek  
Table Sales Revenue, Volume, Price, Cost and Margin of Shenzhen Qingyi Photomask  
Table Sales Revenue, Volume, Price, Cost and Margin of Shenzhen Newway  
Photomask  
Table Sales Revenue, Volume, Price, Cost and Margin of Taiwan Mask Corporation



## List Of Figures

### LIST OF FIGURES

Figure Quartz Base Market Size and CAGR 2013-2017 (Million USD)  
Figure Quartz Base Market Size and CAGR 2013-2017 (Volume)  
Figure Quartz Base Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Quartz Base Market Forecast and CAGR 2018-2025 (Volume)  
Figure Soda Lime Base Market Size and CAGR 2013-2017 (Million USD)  
Figure Soda Lime Base Market Size and CAGR 2013-2017 (Volume)  
Figure Soda Lime Base Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Soda Lime Base Market Forecast and CAGR 2018-2025 (Volume)  
Figure Other (film) Market Size and CAGR 2013-2017 (Million USD)  
Figure Other (film) Market Size and CAGR 2013-2017 (Volume)  
Figure Other (film) Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Other (film) Market Forecast and CAGR 2018-2025 (Volume)  
Figure LCD TV Market Size and CAGR 2013-2017 (Million USD)  
Figure LCD TV Market Size and CAGR 2013-2017 (Volume)  
Figure LCD TV Market Forecast and CAGR 2018-2025 (Million USD)  
Figure LCD TV Market Forecast and CAGR 2018-2025 (Volume)  
Figure Smartphone Market Size and CAGR 2013-2017 (Million USD)  
Figure Smartphone Market Size and CAGR 2013-2017 (Volume)  
Figure Smartphone Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Smartphone Market Forecast and CAGR 2018-2025 (Volume)  
Figure LCD Monitor Market Size and CAGR 2013-2017 (Million USD)  
Figure LCD Monitor Market Size and CAGR 2013-2017 (Volume)  
Figure LCD Monitor Market Forecast and CAGR 2018-2025 (Million USD)  
Figure LCD Monitor Market Forecast and CAGR 2018-2025 (Volume)  
Figure Notebook and Tablet Market Size and CAGR 2013-2017 (Million USD)  
Figure Notebook and Tablet Market Size and CAGR 2013-2017 (Volume)  
Figure Notebook and Tablet Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Notebook and Tablet Market Forecast and CAGR 2018-2025 (Volume)  
Figure Others Market Size and CAGR 2013-2017 (Million USD)  
Figure Others Market Size and CAGR 2013-2017 (Volume)  
Figure Others Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Others Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global TFT-LCD Photomask Market Size and CAGR 2013-2017 (Million USD)  
Figure Global TFT-LCD Photomask Market Size and CAGR 2013-2017 (Volume)  
Figure Global TFT-LCD Photomask Market Forecast and CAGR 2018-2025 (Million

USD)

Figure Global TFT-LCD Photomask Market Forecast and CAGR 2018-2025 (Volume)

Figure United States TFT-LCD Photomask Market Size and CAGR 2013-2017 (Million USD)

Figure United States TFT-LCD Photomask Market Size and CAGR 2013-2017 (Volume)

Figure United States TFT-LCD Photomask Market Forecast and CAGR 2018-2025 (Million USD)

Figure United States TFT-LCD Photomask Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure United States Market Sales Revenue Share by Company in 2017

Figure United States Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure United States Market Sales Revenue Share by Type in 2017

Figure United States Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure United States Market Sales Revenue Share by Application in 2017

Figure United States Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure TFT-LCD Photomask SWOT List

Figure Electronics & Software Porter's Five Forces

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