

# Global Discrete Devices Photomask Market Growth 2024-2030

<https://marketpublishers.com/r/G046D904399CEN.html>

Date: November 2024

Pages: 117

Price: US\$ 3,660.00 (Single User License)

ID: G046D904399CEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Discrete Devices Photomask market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) 's newest research report, the "Discrete Devices Photomask Industry Forecast" looks at past sales and reviews total world Discrete Devices Photomask sales in 2023, providing a comprehensive analysis by region and market sector of projected Discrete Devices Photomask sales for 2024 through 2030. With Discrete Devices Photomask sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Discrete Devices Photomask industry.

This Insight Report provides a comprehensive analysis of the global Discrete Devices Photomask landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Discrete Devices Photomask portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Discrete Devices Photomask market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Discrete Devices Photomask and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-

up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Discrete Devices Photomask.

United States market for Discrete Devices Photomask is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Discrete Devices Photomask is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Discrete Devices Photomask is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Discrete Devices Photomask players cover Photronics, Toppan, DNP, ShenZheng QingVi, Taiwan Mask, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Discrete Devices Photomask market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Quartz Mask

Soda Mask

Other

#### Segmentation by Application:

Diodes

IGBT

MOSFET

BJT

Thyristors

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Photronics

Toppan

DNP

ShenZheng QingVi

Taiwan Mask

Nippon Filcon

Compugraphics

Newway Photomask

Shenzhen Longtu Photomask

Wuxi Zhongwei Mask Electronics

CR Micro

SMIC-Mask Service

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Discrete Devices Photomask market?

What factors are driving Discrete Devices Photomask market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Discrete Devices Photomask market opportunities vary by end market size?

How does Discrete Devices Photomask break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Discrete Devices Photomask Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Discrete Devices Photomask by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Discrete Devices Photomask by Country/Region, 2019, 2023 & 2030
- 2.2 Discrete Devices Photomask Segment by Type
  - 2.2.1 Quartz Mask
  - 2.2.2 Soda Mask
  - 2.2.3 Other
- 2.3 Discrete Devices Photomask Sales by Type
  - 2.3.1 Global Discrete Devices Photomask Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Discrete Devices Photomask Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Discrete Devices Photomask Sale Price by Type (2019-2024)
- 2.4 Discrete Devices Photomask Segment by Application
  - 2.4.1 Diodes
  - 2.4.2 IGBT
  - 2.4.3 MOSFET
  - 2.4.4 BJT
  - 2.4.5 Thyristors
- 2.5 Discrete Devices Photomask Sales by Application
  - 2.5.1 Global Discrete Devices Photomask Sale Market Share by Application (2019-2024)

2.5.2 Global Discrete Devices Photomask Revenue and Market Share by Application (2019-2024)

2.5.3 Global Discrete Devices Photomask Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

3.1 Global Discrete Devices Photomask Breakdown Data by Company

3.1.1 Global Discrete Devices Photomask Annual Sales by Company (2019-2024)

3.1.2 Global Discrete Devices Photomask Sales Market Share by Company (2019-2024)

3.2 Global Discrete Devices Photomask Annual Revenue by Company (2019-2024)

3.2.1 Global Discrete Devices Photomask Revenue by Company (2019-2024)

3.2.2 Global Discrete Devices Photomask Revenue Market Share by Company (2019-2024)

3.3 Global Discrete Devices Photomask Sale Price by Company

3.4 Key Manufacturers Discrete Devices Photomask Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Discrete Devices Photomask Product Location Distribution

3.4.2 Players Discrete Devices Photomask Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR DISCRETE DEVICES PHOTOMASK BY GEOGRAPHIC REGION**

4.1 World Historic Discrete Devices Photomask Market Size by Geographic Region (2019-2024)

4.1.1 Global Discrete Devices Photomask Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Discrete Devices Photomask Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Discrete Devices Photomask Market Size by Country/Region (2019-2024)

4.2.1 Global Discrete Devices Photomask Annual Sales by Country/Region (2019-2024)

4.2.2 Global Discrete Devices Photomask Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Discrete Devices Photomask Sales Growth

4.4 APAC Discrete Devices Photomask Sales Growth

4.5 Europe Discrete Devices Photomask Sales Growth

4.6 Middle East & Africa Discrete Devices Photomask Sales Growth

## **5 AMERICAS**

5.1 Americas Discrete Devices Photomask Sales by Country

5.1.1 Americas Discrete Devices Photomask Sales by Country (2019-2024)

5.1.2 Americas Discrete Devices Photomask Revenue by Country (2019-2024)

5.2 Americas Discrete Devices Photomask Sales by Type (2019-2024)

5.3 Americas Discrete Devices Photomask Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Discrete Devices Photomask Sales by Region

6.1.1 APAC Discrete Devices Photomask Sales by Region (2019-2024)

6.1.2 APAC Discrete Devices Photomask Revenue by Region (2019-2024)

6.2 APAC Discrete Devices Photomask Sales by Type (2019-2024)

6.3 APAC Discrete Devices Photomask Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Discrete Devices Photomask by Country

7.1.1 Europe Discrete Devices Photomask Sales by Country (2019-2024)

7.1.2 Europe Discrete Devices Photomask Revenue by Country (2019-2024)

7.2 Europe Discrete Devices Photomask Sales by Type (2019-2024)



### 7.3 Europe Discrete Devices Photomask Sales by Application (2019-2024)

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Discrete Devices Photomask by Country

#### 8.1.1 Middle East & Africa Discrete Devices Photomask Sales by Country (2019-2024)

#### 8.1.2 Middle East & Africa Discrete Devices Photomask Revenue by Country (2019-2024)

### 8.2 Middle East & Africa Discrete Devices Photomask Sales by Type (2019-2024)

### 8.3 Middle East & Africa Discrete Devices Photomask Sales by Application (2019-2024)

#### 8.4 Egypt

#### 8.5 South Africa

#### 8.6 Israel

#### 8.7 Turkey

#### 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

### 10.1 Raw Material and Suppliers

### 10.2 Manufacturing Cost Structure Analysis of Discrete Devices Photomask

### 10.3 Manufacturing Process Analysis of Discrete Devices Photomask

### 10.4 Industry Chain Structure of Discrete Devices Photomask

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

11.2 Discrete Devices Photomask Distributors

11.3 Discrete Devices Photomask Customer

## **12 WORLD FORECAST REVIEW FOR DISCRETE DEVICES PHOTOMASK BY GEOGRAPHIC REGION**

12.1 Global Discrete Devices Photomask Market Size Forecast by Region

12.1.1 Global Discrete Devices Photomask Forecast by Region (2025-2030)

12.1.2 Global Discrete Devices Photomask Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Discrete Devices Photomask Forecast by Type (2025-2030)

12.7 Global Discrete Devices Photomask Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

13.1 Photronics

13.1.1 Photronics Company Information

13.1.2 Photronics Discrete Devices Photomask Product Portfolios and Specifications

13.1.3 Photronics Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Photronics Main Business Overview

13.1.5 Photronics Latest Developments

13.2 Toppan

13.2.1 Toppan Company Information

13.2.2 Toppan Discrete Devices Photomask Product Portfolios and Specifications

13.2.3 Toppan Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Toppan Main Business Overview

13.2.5 Toppan Latest Developments

13.3 DNP

13.3.1 DNP Company Information

13.3.2 DNP Discrete Devices Photomask Product Portfolios and Specifications

13.3.3 DNP Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 DNP Main Business Overview

- 13.3.5 DNP Latest Developments
- 13.4 ShenZheng QingVi
  - 13.4.1 ShenZheng QingVi Company Information
  - 13.4.2 ShenZheng QingVi Discrete Devices Photomask Product Portfolios and Specifications
  - 13.4.3 ShenZheng QingVi Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 ShenZheng QingVi Main Business Overview
  - 13.4.5 ShenZheng QingVi Latest Developments
- 13.5 Taiwan Mask
  - 13.5.1 Taiwan Mask Company Information
  - 13.5.2 Taiwan Mask Discrete Devices Photomask Product Portfolios and Specifications
  - 13.5.3 Taiwan Mask Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Taiwan Mask Main Business Overview
  - 13.5.5 Taiwan Mask Latest Developments
- 13.6 Nippon Filcon
  - 13.6.1 Nippon Filcon Company Information
  - 13.6.2 Nippon Filcon Discrete Devices Photomask Product Portfolios and Specifications
  - 13.6.3 Nippon Filcon Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Nippon Filcon Main Business Overview
  - 13.6.5 Nippon Filcon Latest Developments
- 13.7 Compugraphics
  - 13.7.1 Compugraphics Company Information
  - 13.7.2 Compugraphics Discrete Devices Photomask Product Portfolios and Specifications
  - 13.7.3 Compugraphics Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Compugraphics Main Business Overview
  - 13.7.5 Compugraphics Latest Developments
- 13.8 Newway Photomask
  - 13.8.1 Newway Photomask Company Information
  - 13.8.2 Newway Photomask Discrete Devices Photomask Product Portfolios and Specifications
  - 13.8.3 Newway Photomask Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.8.4 Newway Photomask Main Business Overview
- 13.8.5 Newway Photomask Latest Developments
- 13.9 Shenzhen Longtu Photomask
  - 13.9.1 Shenzhen Longtu Photomask Company Information
  - 13.9.2 Shenzhen Longtu Photomask Discrete Devices Photomask Product Portfolios and Specifications
  - 13.9.3 Shenzhen Longtu Photomask Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 Shenzhen Longtu Photomask Main Business Overview
  - 13.9.5 Shenzhen Longtu Photomask Latest Developments
- 13.10 Wuxi Zhongwei Mask Electronics
  - 13.10.1 Wuxi Zhongwei Mask Electronics Company Information
  - 13.10.2 Wuxi Zhongwei Mask Electronics Discrete Devices Photomask Product Portfolios and Specifications
  - 13.10.3 Wuxi Zhongwei Mask Electronics Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 Wuxi Zhongwei Mask Electronics Main Business Overview
  - 13.10.5 Wuxi Zhongwei Mask Electronics Latest Developments
- 13.11 CR Micro
  - 13.11.1 CR Micro Company Information
  - 13.11.2 CR Micro Discrete Devices Photomask Product Portfolios and Specifications
  - 13.11.3 CR Micro Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 CR Micro Main Business Overview
  - 13.11.5 CR Micro Latest Developments
- 13.12 SMIC-Mask Service
  - 13.12.1 SMIC-Mask Service Company Information
  - 13.12.2 SMIC-Mask Service Discrete Devices Photomask Product Portfolios and Specifications
  - 13.12.3 SMIC-Mask Service Discrete Devices Photomask Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 SMIC-Mask Service Main Business Overview
  - 13.12.5 SMIC-Mask Service Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

### **LIST OF TABLES**

.

Table 1. Discrete Devices Photomask Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Discrete Devices Photomask Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Quartz Mask

Table 4. Major Players of Soda Mask

Table 5. Major Players of Other

Table 6. Global Discrete Devices Photomask Sales byType (2019-2024) & (Sq m)

Table 7. Global Discrete Devices Photomask Sales Market Share byType (2019-2024)

Table 8. Global Discrete Devices Photomask Revenue byType (2019-2024) & (\$ million)

Table 9. Global Discrete Devices Photomask Revenue Market Share byType (2019-2024)

Table 10. Global Discrete Devices Photomask Sale Price byType (2019-2024) & (US\$/Sq m)

Table 11. Global Discrete Devices Photomask Sale by Application (2019-2024) & (Sq m)

Table 12. Global Discrete Devices Photomask Sale Market Share by Application (2019-2024)

Table 13. Global Discrete Devices Photomask Revenue by Application (2019-2024) & (\$ million)

Table 14. Global Discrete Devices Photomask Revenue Market Share by Application (2019-2024)

Table 15. Global Discrete Devices Photomask Sale Price by Application (2019-2024) & (US\$/Sq m)

Table 16. Global Discrete Devices Photomask Sales by Company (2019-2024) & (Sq m)

Table 17. Global Discrete Devices Photomask Sales Market Share by Company (2019-2024)

Table 18. Global Discrete Devices Photomask Revenue by Company (2019-2024) & (\$ millions)

Table 19. Global Discrete Devices Photomask Revenue Market Share by Company (2019-2024)

Table 20. Global Discrete Devices Photomask Sale Price by Company (2019-2024) & (US\$/Sq m)

Table 21. Key Manufacturers Discrete Devices Photomask Producing Area Distribution and Sales Area

Table 22. Players Discrete Devices Photomask Products Offered

Table 23. Discrete Devices Photomask Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Discrete Devices Photomask Sales by Geographic Region  
(2019-2024) & (Sq m)

Table 27. Global Discrete Devices Photomask Sales Market Share Geographic Region  
(2019-2024)

Table 28. Global Discrete Devices Photomask Revenue by Geographic Region  
(2019-2024) & (\$ millions)

Table 29. Global Discrete Devices Photomask Revenue Market Share by Geographic  
Region (2019-2024)

Table 30. Global Discrete Devices Photomask Sales by Country/Region (2019-2024) &  
(Sq m)

Table 31. Global Discrete Devices Photomask Sales Market Share by Country/Region  
(2019-2024)

Table 32. Global Discrete Devices Photomask Revenue by Country/Region (2019-2024)  
& (\$ millions)

Table 33. Global Discrete Devices Photomask Revenue Market Share by  
Country/Region (2019-2024)

Table 34. Americas Discrete Devices Photomask Sales by Country (2019-2024) & (Sq  
m)

Table 35. Americas Discrete Devices Photomask Sales Market Share by Country  
(2019-2024)

Table 36. Americas Discrete Devices Photomask Revenue by Country (2019-2024) & (\$  
millions)

Table 37. Americas Discrete Devices Photomask Sales byType (2019-2024) & (Sq m)

Table 38. Americas Discrete Devices Photomask Sales by Application (2019-2024) &  
(Sq m)

Table 39. APAC Discrete Devices Photomask Sales by Region (2019-2024) & (Sq m)

Table 40. APAC Discrete Devices Photomask Sales Market Share by Region  
(2019-2024)

Table 41. APAC Discrete Devices Photomask Revenue by Region (2019-2024) & (\$  
millions)

Table 42. APAC Discrete Devices Photomask Sales byType (2019-2024) & (Sq m)

Table 43. APAC Discrete Devices Photomask Sales by Application (2019-2024) & (Sq  
m)

Table 44. Europe Discrete Devices Photomask Sales by Country (2019-2024) & (Sq m)

Table 45. Europe Discrete Devices Photomask Revenue by Country (2019-2024) & (\$  
millions)

Table 46. Europe Discrete Devices Photomask Sales byType (2019-2024) & (Sq m)



Table 47. Europe Discrete Devices Photomask Sales by Application (2019-2024) & (Sq m)

Table 48. Middle East & Africa Discrete Devices Photomask Sales by Country (2019-2024) & (Sq m)

Table 49. Middle East & Africa Discrete Devices Photomask Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa Discrete Devices Photomask Sales byType (2019-2024) & (Sq m)

Table 51. Middle East & Africa Discrete Devices Photomask Sales by Application (2019-2024) & (Sq m)

Table 52. Key Market Drivers & Growth Opportunities of Discrete Devices Photomask

Table 53. Key Market Challenges & Risks of Discrete Devices Photomask

Table 54. Key IndustryTrends of Discrete Devices Photomask

Table 55. Discrete Devices Photomask Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Discrete Devices Photomask Distributors List

Table 58. Discrete Devices Photomask Customer List

Table 59. Global Discrete Devices Photomask SalesForecast by Region (2025-2030) & (Sq m)

Table 60. Global Discrete Devices Photomask RevenueForecast by Region (2025-2030) & (\$ millions)

Table 61. Americas Discrete Devices Photomask SalesForecast by Country (2025-2030) & (Sq m)

Table 62. Americas Discrete Devices Photomask Annual RevenueForecast by Country (2025-2030) & (\$ millions)

Table 63. APAC Discrete Devices Photomask SalesForecast by Region (2025-2030) & (Sq m)

Table 64. APAC Discrete Devices Photomask Annual RevenueForecast by Region (2025-2030) & (\$ millions)

Table 65. Europe Discrete Devices Photomask SalesForecast by Country (2025-2030) & (Sq m)

Table 66. Europe Discrete Devices Photomask RevenueForecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa Discrete Devices Photomask SalesForecast by Country (2025-2030) & (Sq m)

Table 68. Middle East & Africa Discrete Devices Photomask RevenueForecast by Country (2025-2030) & (\$ millions)

Table 69. Global Discrete Devices Photomask SalesForecast byType (2025-2030) & (Sq m)

Table 70. Global Discrete Devices Photomask RevenueForecast byType (2025-2030) & (\$ millions)

Table 71. Global Discrete Devices Photomask SalesForecast by Application (2025-2030) & (Sq m)

Table 72. Global Discrete Devices Photomask RevenueForecast by Application (2025-2030) & (\$ millions)

Table 73. Photronics Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors

Table 74. Photronics Discrete Devices Photomask Product Portfolios and Specifications

Table 75. Photronics Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)

Table 76. Photronics Main Business

Table 77. Photronics Latest Developments

Table 78.Toppan Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors

Table 79.Toppan Discrete Devices Photomask Product Portfolios and Specifications

Table 80.Toppan Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)

Table 81.Toppan Main Business

Table 82.Toppan Latest Developments

Table 83. DNP Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors

Table 84. DNP Discrete Devices Photomask Product Portfolios and Specifications

Table 85. DNP Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)

Table 86. DNP Main Business

Table 87. DNP Latest Developments

Table 88. ShenZheng QingVi Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors

Table 89. ShenZheng QingVi Discrete Devices Photomask Product Portfolios and Specifications

Table 90. ShenZheng QingVi Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)

Table 91. ShenZheng QingVi Main Business

Table 92. ShenZheng QingVi Latest Developments

Table 93.Taiwan Mask Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors

Table 94.Taiwan Mask Discrete Devices Photomask Product Portfolios and Specifications



Table 95.	Taiwan Mask Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)
Table 96.	Taiwan Mask Main Business
Table 97.	Taiwan Mask Latest Developments
Table 98.	NipponFilcon Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors
Table 99.	NipponFilcon Discrete Devices Photomask Product Portfolios and Specifications
Table 100.	NipponFilcon Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)
Table 101.	NipponFilcon Main Business
Table 102.	NipponFilcon Latest Developments
Table 103.	Compugraphics Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors
Table 104.	Compugraphics Discrete Devices Photomask Product Portfolios and Specifications
Table 105.	Compugraphics Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)
Table 106.	Compugraphics Main Business
Table 107.	Compugraphics Latest Developments
Table 108.	Newway Photomask Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors
Table 109.	Newway Photomask Discrete Devices Photomask Product Portfolios and Specifications
Table 110.	Newway Photomask Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)
Table 111.	Newway Photomask Main Business
Table 112.	Newway Photomask Latest Developments
Table 113.	Shenzhen Longtu Photomask Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors
Table 114.	Shenzhen Longtu Photomask Discrete Devices Photomask Product Portfolios and Specifications
Table 115.	Shenzhen Longtu Photomask Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)
Table 116.	Shenzhen Longtu Photomask Main Business
Table 117.	Shenzhen Longtu Photomask Latest Developments
Table 118.	Wuxi Zhongwei Mask Electronics Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors
Table 119.	Wuxi Zhongwei Mask Electronics Discrete Devices Photomask Product

## Portfolios and Specifications

Table 120. Wuxi Zhongwei Mask Electronics Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)

Table 121. Wuxi Zhongwei Mask Electronics Main Business

Table 122. Wuxi Zhongwei Mask Electronics Latest Developments

Table 123. CR Micro Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors

Table 124. CR Micro Discrete Devices Photomask Product Portfolios and Specifications

Table 125. CR Micro Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)

Table 126. CR Micro Main Business

Table 127. CR Micro Latest Developments

Table 128. SMIC-Mask Service Basic Information, Discrete Devices Photomask Manufacturing Base, Sales Area and Its Competitors

Table 129. SMIC-Mask Service Discrete Devices Photomask Product Portfolios and Specifications

Table 130. SMIC-Mask Service Discrete Devices Photomask Sales (Sq m), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2019-2024)

Table 131. SMIC-Mask Service Main Business

Table 132. SMIC-Mask Service Latest Developments

## LIST OFFIGURES

.

Figure 1. Picture of Discrete Devices Photomask

Figure 2. Discrete Devices Photomask Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Discrete Devices Photomask Sales Growth Rate 2019-2030 (Sq m)

Figure 7. Global Discrete Devices Photomask Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. Discrete Devices Photomask Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. Discrete Devices Photomask Sales Market Share by Country/Region (2023)

Figure 10. Discrete Devices Photomask Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 11. Product Picture of Quartz Mask

Figure 12. Product Picture of Soda Mask

Figure 13. Product Picture of Other

Figure 14. Global Discrete Devices Photomask Sales Market Share byType in 2023

Figure 15. Global Discrete Devices Photomask Revenue Market Share byType  
(2019-2024)

Figure 16. Discrete Devices Photomask Consumed in Diodes

Figure 17. Global Discrete Devices Photomask Market: Diodes (2019-2024) & (Sq m)

Figure 18. Discrete Devices Photomask Consumed in IGBT

Figure 19. Global Discrete Devices Photomask Market: IGBT (2019-2024) & (Sq m)

Figure 20. Discrete Devices Photomask Consumed in MOSFET

Figure 21. Global Discrete Devices Photomask Market: MOSFET (2019-2024) & (Sq m)

Figure 22. Discrete Devices Photomask Consumed in BJT

Figure 23. Global Discrete Devices Photomask Market: BJT (2019-2024) & (Sq m)

Figure 24. Discrete Devices Photomask Consumed inThyristors

Figure 25. Global Discrete Devices Photomask Market:Thyristors (2019-2024) & (Sq m)

Figure 26. Global Discrete Devices Photomask Sale Market Share by Application (2023)

Figure 27. Global Discrete Devices Photomask Revenue Market Share by Application in  
2023

Figure 28. Discrete Devices Photomask Sales by Company in 2023 (Sq m)

Figure 29. Global Discrete Devices Photomask Sales Market Share by Company in  
2023

Figure 30. Discrete Devices Photomask Revenue by Company in 2023 (\$ millions)

Figure 31. Global Discrete Devices Photomask Revenue Market Share by Company in  
2023

Figure 32. Global Discrete Devices Photomask Sales Market Share by Geographic  
Region (2019-2024)

Figure 33. Global Discrete Devices Photomask Revenue Market Share by Geographic  
Region in 2023

Figure 34. Americas Discrete Devices Photomask Sales 2019-2024 (Sq m)

Figure 35. Americas Discrete Devices Photomask Revenue 2019-2024 (\$ millions)

Figure 36. APAC Discrete Devices Photomask Sales 2019-2024 (Sq m)

Figure 37. APAC Discrete Devices Photomask Revenue 2019-2024 (\$ millions)

Figure 38. Europe Discrete Devices Photomask Sales 2019-2024 (Sq m)

Figure 39. Europe Discrete Devices Photomask Revenue 2019-2024 (\$ millions)

Figure 40. Middle East & Africa Discrete Devices Photomask Sales 2019-2024 (Sq m)

Figure 41. Middle East & Africa Discrete Devices Photomask Revenue 2019-2024 (\$  
millions)

Figure 42. Americas Discrete Devices Photomask Sales Market Share by Country in  
2023

Figure 43. Americas Discrete Devices Photomask Revenue Market Share by Country (2019-2024)

Figure 44. Americas Discrete Devices Photomask Sales Market Share byType (2019-2024)

Figure 45. Americas Discrete Devices Photomask Sales Market Share by Application (2019-2024)

Figure 46. United States Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 47. Canada Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 48. Mexico Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 49. Brazil Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 50. APAC Discrete Devices Photomask Sales Market Share by Region in 2023

Figure 51. APAC Discrete Devices Photomask Revenue Market Share by Region (2019-2024)

Figure 52. APAC Discrete Devices Photomask Sales Market Share byType (2019-2024)

Figure 53. APAC Discrete Devices Photomask Sales Market Share by Application (2019-2024)

Figure 54. China Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 55. Japan Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 56. South Korea Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 57. Southeast Asia Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 58. India Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 59. Australia Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 60. ChinaTaiwan Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 61. Europe Discrete Devices Photomask Sales Market Share by Country in 2023

Figure 62. Europe Discrete Devices Photomask Revenue Market Share by Country (2019-2024)

Figure 63. Europe Discrete Devices Photomask Sales Market Share byType (2019-2024)

Figure 64. Europe Discrete Devices Photomask Sales Market Share by Application (2019-2024)

Figure 65. Germany Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

Figure 66. France Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)

- Figure 67. UK Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)
- Figure 68. Italy Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)
- Figure 69. Russia Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)
- Figure 70. Middle East & Africa Discrete Devices Photomask Sales Market Share by Country (2019-2024)
- Figure 71. Middle East & Africa Discrete Devices Photomask Sales Market Share byType (2019-2024)
- Figure 72. Middle East & Africa Discrete Devices Photomask Sales Market Share by Application (2019-2024)
- Figure 73. Egypt Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)
- Figure 74. South Africa Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)
- Figure 75. Israel Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)
- Figure 76. Turkey Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)
- Figure 77. GCC Countries Discrete Devices Photomask Revenue Growth 2019-2024 (\$ millions)
- Figure 78. Manufacturing Cost Structure Analysis of Discrete Devices Photomask in 2023
- Figure 79. Manufacturing Process Analysis of Discrete Devices Photomask
- Figure 80. Industry Chain Structure of Discrete Devices Photomask
- Figure 81. Channels of Distribution
- Figure 82. Global Discrete Devices Photomask Sales MarketForecast by Region (2025-2030)
- Figure 83. Global Discrete Devices Photomask Revenue Market ShareForecast by Region (2025-2030)
- Figure 84. Global Discrete Devices Photomask Sales Market ShareForecast byType (2025-2030)
- Figure 85. Global Discrete Devices Photomask Revenue Market ShareForecast byType (2025-2030)
- Figure 86. Global Discrete Devices Photomask Sales Market ShareForecast by Application (2025-2030)
- Figure 87. Global Discrete Devices Photomask Revenue Market ShareForecast by Application (2025-2030)

## I would like to order

Product name: Global Discrete Devices Photomask Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G046D904399CEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G046D904399CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970