

# Global Bright Field Wafer Defect Inspection System Market Growth 2022-2028

<https://marketpublishers.com/r/G8B9820D15D7EN.html>

Date: November 2022

Pages: 98

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

ID: G8B9820D15D7EN

## Abstracts

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

Bright Field Wafer Defect Inspection System is a machine that can detect small defects and pinpoint the coordinates of the defects automatically which produces highly reliable and consistent results.

The global market for Bright Field Wafer Defect Inspection System is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Bright Field Wafer Defect Inspection System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Bright Field Wafer Defect Inspection System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Bright Field Wafer Defect Inspection System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Bright Field Wafer Defect Inspection System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Bright Field Wafer Defect Inspection System players cover Nanotronics Imaging Inc., Onto Innovation Inc., C&D Semiconductor, Inc., TZTEK Technology Co., Ltd. and NextIn Solutions, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Bright Field Wafer Defect Inspection System market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Bright Field Wafer Defect Inspection System market, with both quantitative and qualitative data, to help readers understand how the Bright Field Wafer Defect Inspection System market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

## Market Segmentation:

The study segments the Bright Field Wafer Defect Inspection System market and forecasts the market size by Type (Less than 1 nm, 1 nm to 10 nm and More than 10 nm), by Application (Communication Device, Consumer Electronics, Car Parts and Other), and region (APAC, Americas, Europe, and Middle East & Africa).

## Segmentation by type

Less than 1 nm

1 nm to 10 nm

More than 10 nm

Other

## Segmentation by application

Communication Device

Consumer Electronics

Car Parts

Other

## Segmentation 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

Major companies covered

Nanotronics Imaging Inc.

Onto Innovation Inc.

C&D Semiconductor, Inc.

TZTEK Technology Co., Ltd.

NextIn Solutions

InnoLas Semiconductor GmbH

QES Mechatronic Sdn Bhd

Mue Tec

Acculex Solutions Pte. Ltd.

## Chapter Introduction

Chapter 1: Scope of Bright Field Wafer Defect Inspection System, Research Methodology, etc.

Chapter 2: Executive Summary, global Bright Field Wafer Defect Inspection System market size (sales and revenue) and CAGR, Bright Field Wafer Defect Inspection System market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Bright Field Wafer Defect Inspection System sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Bright Field Wafer Defect Inspection System sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Bright Field Wafer Defect Inspection System market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Nanotronics Imaging Inc., Onto Innovation Inc., C&D Semiconductor, Inc., TZTEK Technology Co., Ltd., NextIn Solutions, InnoLas Semiconductor GmbH, QES

Mechatronic Sdn Bhd, Mue Tec and Acculex Solutions Pte. Ltd., etc.

Chapter 14: Research Findings and Conclusion

## 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

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Bright Field Wafer Defect Inspection System Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Bright Field Wafer Defect Inspection System by Geographic Region, 2017, 2022 & 2028
- 2.1.3 World Current & Future Analysis for Bright Field Wafer Defect Inspection System by Country/Region, 2017, 2022 & 2028

#### 2.2 Bright Field Wafer Defect Inspection System Segment by Type

- 2.2.1 Less than 1 nm
- 2.2.2 1 nm to 10 nm
- 2.2.3 More than 10 nm
- 2.2.4 Other

#### 2.3 Bright Field Wafer Defect Inspection System Sales by Type

- 2.3.1 Global Bright Field Wafer Defect Inspection System Sales Market Share by Type (2017-2022)
- 2.3.2 Global Bright Field Wafer Defect Inspection System Revenue and Market Share by Type (2017-2022)
- 2.3.3 Global Bright Field Wafer Defect Inspection System Sale Price by Type (2017-2022)

#### 2.4 Bright Field Wafer Defect Inspection System Segment by Application

- 2.4.1 Communication Device
- 2.4.2 Consumer Electronics
- 2.4.3 Car Parts
- 2.4.4 Other

#### 2.5 Bright Field Wafer Defect Inspection System Sales by Application

- 2.5.1 Global Bright Field Wafer Defect Inspection System Sale Market Share by

Application (2017-2022)

2.5.2 Global Bright Field Wafer Defect Inspection System Revenue and Market Share by Application (2017-2022)

2.5.3 Global Bright Field Wafer Defect Inspection System Sale Price by Application (2017-2022)

### **3 GLOBAL BRIGHT FIELD WAFER DEFECT INSPECTION SYSTEM BY COMPANY**

3.1 Global Bright Field Wafer Defect Inspection System Breakdown Data by Company

3.1.1 Global Bright Field Wafer Defect Inspection System Annual Sales by Company (2020-2022)

3.1.2 Global Bright Field Wafer Defect Inspection System Sales Market Share by Company (2020-2022)

3.2 Global Bright Field Wafer Defect Inspection System Annual Revenue by Company (2020-2022)

3.2.1 Global Bright Field Wafer Defect Inspection System Revenue by Company (2020-2022)

3.2.2 Global Bright Field Wafer Defect Inspection System Revenue Market Share by Company (2020-2022)

3.3 Global Bright Field Wafer Defect Inspection System Sale Price by Company

3.4 Key Manufacturers Bright Field Wafer Defect Inspection System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Bright Field Wafer Defect Inspection System Product Location Distribution

3.4.2 Players Bright Field Wafer Defect Inspection System Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR BRIGHT FIELD WAFER DEFECT INSPECTION SYSTEM BY GEOGRAPHIC REGION**

4.1 World Historic Bright Field Wafer Defect Inspection System Market Size by Geographic Region (2017-2022)

4.1.1 Global Bright Field Wafer Defect Inspection System Annual Sales by Geographic Region (2017-2022)

4.1.2 Global Bright Field Wafer Defect Inspection System Annual Revenue by



## Geographic Region

### 4.2 World Historic Bright Field Wafer Defect Inspection System Market Size by Country/Region (2017-2022)

#### 4.2.1 Global Bright Field Wafer Defect Inspection System Annual Sales by Country/Region (2017-2022)

#### 4.2.2 Global Bright Field Wafer Defect Inspection System Annual Revenue by Country/Region

### 4.3 Americas Bright Field Wafer Defect Inspection System Sales Growth

### 4.4 APAC Bright Field Wafer Defect Inspection System Sales Growth

### 4.5 Europe Bright Field Wafer Defect Inspection System Sales Growth

### 4.6 Middle East & Africa Bright Field Wafer Defect Inspection System Sales Growth

## 5 AMERICAS

### 5.1 Americas Bright Field Wafer Defect Inspection System Sales by Country

#### 5.1.1 Americas Bright Field Wafer Defect Inspection System Sales by Country (2017-2022)

#### 5.1.2 Americas Bright Field Wafer Defect Inspection System Revenue by Country (2017-2022)

### 5.2 Americas Bright Field Wafer Defect Inspection System Sales by Type

### 5.3 Americas Bright Field Wafer Defect Inspection System Sales by Application

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## 6 APAC

### 6.1 APAC Bright Field Wafer Defect Inspection System Sales by Region

#### 6.1.1 APAC Bright Field Wafer Defect Inspection System Sales by Region (2017-2022)

#### 6.1.2 APAC Bright Field Wafer Defect Inspection System Revenue by Region (2017-2022)

### 6.2 APAC Bright Field Wafer Defect Inspection System Sales by Type

### 6.3 APAC Bright Field Wafer Defect Inspection System Sales by Application

### 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 Bright Field Wafer Defect Inspection System by Country

7.1.1 Europe Bright Field Wafer Defect Inspection System Sales by Country  
(2017-2022)

7.1.2 Europe Bright Field Wafer Defect Inspection System Revenue by Country  
(2017-2022)

7.2 Europe Bright Field Wafer Defect Inspection System Sales by Type

7.3 Europe Bright Field Wafer Defect Inspection System Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Bright Field Wafer Defect Inspection System by Country

8.1.1 Middle East & Africa Bright Field Wafer Defect Inspection System Sales by  
Country (2017-2022)

8.1.2 Middle East & Africa Bright Field Wafer Defect Inspection System Revenue by  
Country (2017-2022)

8.2 Middle East & Africa Bright Field Wafer Defect Inspection System Sales by Type

8.3 Middle East & Africa Bright Field Wafer Defect Inspection System Sales by  
Application

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 Bright Field Wafer Defect Inspection System

10.3 Manufacturing Process Analysis of Bright Field Wafer Defect Inspection System

10.4 Industry Chain Structure of Bright Field Wafer Defect Inspection System

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

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Bright Field Wafer Defect Inspection System Distributors

11.3 Bright Field Wafer Defect Inspection System Customer

## **12 WORLD FORECAST REVIEW FOR BRIGHT FIELD WAFER DEFECT INSPECTION SYSTEM BY GEOGRAPHIC REGION**

12.1 Global Bright Field Wafer Defect Inspection System Market Size Forecast by Region

12.1.1 Global Bright Field Wafer Defect Inspection System Forecast by Region (2023-2028)

12.1.2 Global Bright Field Wafer Defect Inspection System Annual Revenue Forecast by Region (2023-2028)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Bright Field Wafer Defect Inspection System Forecast by Type

12.7 Global Bright Field Wafer Defect Inspection System Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Nanotronics Imaging Inc.

13.1.1 Nanotronics Imaging Inc. Company Information

13.1.2 Nanotronics Imaging Inc. Bright Field Wafer Defect Inspection System Product Offered

13.1.3 Nanotronics Imaging Inc. Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.1.4 Nanotronics Imaging Inc. Main Business Overview

13.1.5 Nanotronics Imaging Inc. Latest Developments

13.2 Onto Innovation Inc.

13.2.1 Onto Innovation Inc. Company Information

13.2.2 Onto Innovation Inc. Bright Field Wafer Defect Inspection System Product Offered

13.2.3 Onto Innovation Inc. Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.2.4 Onto Innovation Inc. Main Business Overview

13.2.5 Onto Innovation Inc. Latest Developments

13.3 C&D Semiconductor, Inc.

13.3.1 C&D Semiconductor, Inc. Company Information

13.3.2 C&D Semiconductor, Inc. Bright Field Wafer Defect Inspection System Product Offered

13.3.3 C&D Semiconductor, Inc. Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.3.4 C&D Semiconductor, Inc. Main Business Overview

13.3.5 C&D Semiconductor, Inc. Latest Developments

13.4 TZTEK Technology Co., Ltd.

13.4.1 TZTEK Technology Co., Ltd. Company Information

13.4.2 TZTEK Technology Co., Ltd. Bright Field Wafer Defect Inspection System Product Offered

13.4.3 TZTEK Technology Co., Ltd. Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.4.4 TZTEK Technology Co., Ltd. Main Business Overview

13.4.5 TZTEK Technology Co., Ltd. Latest Developments

13.5 NextIn Solutions

13.5.1 NextIn Solutions Company Information

13.5.2 NextIn Solutions Bright Field Wafer Defect Inspection System Product Offered

13.5.3 NextIn Solutions Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.5.4 NextIn Solutions Main Business Overview

13.5.5 NextIn Solutions Latest Developments

13.6 InnoLas Semiconductor GmbH

13.6.1 InnoLas Semiconductor GmbH Company Information

13.6.2 InnoLas Semiconductor GmbH Bright Field Wafer Defect Inspection System Product Offered

13.6.3 InnoLas Semiconductor GmbH Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 InnoLas Semiconductor GmbH Main Business Overview

13.6.5 InnoLas Semiconductor GmbH Latest Developments

13.7 QES Mechatronic Sdn Bhd

13.7.1 QES Mechatronic Sdn Bhd Company Information

13.7.2 QES Mechatronic Sdn Bhd Bright Field Wafer Defect Inspection System Product Offered

13.7.3 QES Mechatronic Sdn Bhd Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 QES Mechatronic Sdn Bhd Main Business Overview

13.7.5 QES Mechatronic Sdn Bhd Latest Developments

13.8 Mue Tec

13.8.1 Mue Tec Company Information

13.8.2 Mue Tec Bright Field Wafer Defect Inspection System Product Offered

13.8.3 Mue Tec Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 Mue Tec Main Business Overview

13.8.5 Mue Tec Latest Developments

13.9 Acculex Solutions Pte. Ltd.

13.9.1 Acculex Solutions Pte. Ltd. Company Information

13.9.2 Acculex Solutions Pte. Ltd. Bright Field Wafer Defect Inspection System Product Offered

13.9.3 Acculex Solutions Pte. Ltd. Bright Field Wafer Defect Inspection System Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 Acculex Solutions Pte. Ltd. Main Business Overview

13.9.5 Acculex Solutions Pte. Ltd. Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Bright Field Wafer Defect Inspection System Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)

Table 2. Bright Field Wafer Defect Inspection System Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)

Table 3. Major Players of Less than 1 nm

Table 4. Major Players of 1 nm to 10 nm

Table 5. Major Players of More than 10 nm

Table 6. Major Players of Other

Table 7. Global Bright Field Wafer Defect Inspection System Sales by Type (2017-2022) & (K Units)

Table 8. Global Bright Field Wafer Defect Inspection System Sales Market Share by Type (2017-2022)

Table 9. Global Bright Field Wafer Defect Inspection System Revenue by Type (2017-2022) & (\$ million)

Table 10. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Type (2017-2022)

Table 11. Global Bright Field Wafer Defect Inspection System Sale Price by Type (2017-2022) & (US\$/Unit)

Table 12. Global Bright Field Wafer Defect Inspection System Sales by Application (2017-2022) & (K Units)

Table 13. Global Bright Field Wafer Defect Inspection System Sales Market Share by Application (2017-2022)

Table 14. Global Bright Field Wafer Defect Inspection System Revenue by Application (2017-2022)

Table 15. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Application (2017-2022)

Table 16. Global Bright Field Wafer Defect Inspection System Sale Price by Application (2017-2022) & (US\$/Unit)

Table 17. Global Bright Field Wafer Defect Inspection System Sales by Company (2020-2022) & (K Units)

Table 18. Global Bright Field Wafer Defect Inspection System Sales Market Share by Company (2020-2022)

Table 19. Global Bright Field Wafer Defect Inspection System Revenue by Company (2020-2022) (\$ Millions)

Table 20. Global Bright Field Wafer Defect Inspection System Revenue Market Share

by Company (2020-2022)

Table 21. Global Bright Field Wafer Defect Inspection System Sale Price by Company (2020-2022) & (US\$/Unit)

Table 22. Key Manufacturers Bright Field Wafer Defect Inspection System Producing Area Distribution and Sales Area

Table 23. Players Bright Field Wafer Defect Inspection System Products Offered

Table 24. Bright Field Wafer Defect Inspection System Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Bright Field Wafer Defect Inspection System Sales by Geographic Region (2017-2022) & (K Units)

Table 28. Global Bright Field Wafer Defect Inspection System Sales Market Share Geographic Region (2017-2022)

Table 29. Global Bright Field Wafer Defect Inspection System Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 30. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Geographic Region (2017-2022)

Table 31. Global Bright Field Wafer Defect Inspection System Sales by Country/Region (2017-2022) & (K Units)

Table 32. Global Bright Field Wafer Defect Inspection System Sales Market Share by Country/Region (2017-2022)

Table 33. Global Bright Field Wafer Defect Inspection System Revenue by Country/Region (2017-2022) & (\$ millions)

Table 34. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Country/Region (2017-2022)

Table 35. Americas Bright Field Wafer Defect Inspection System Sales by Country (2017-2022) & (K Units)

Table 36. Americas Bright Field Wafer Defect Inspection System Sales Market Share by Country (2017-2022)

Table 37. Americas Bright Field Wafer Defect Inspection System Revenue by Country (2017-2022) & (\$ Millions)

Table 38. Americas Bright Field Wafer Defect Inspection System Revenue Market Share by Country (2017-2022)

Table 39. Americas Bright Field Wafer Defect Inspection System Sales by Type (2017-2022) & (K Units)

Table 40. Americas Bright Field Wafer Defect Inspection System Sales Market Share by Type (2017-2022)

Table 41. Americas Bright Field Wafer Defect Inspection System Sales by Application

(2017-2022) & (K Units)

Table 42. Americas Bright Field Wafer Defect Inspection System Sales Market Share by Application (2017-2022)

Table 43. APAC Bright Field Wafer Defect Inspection System Sales by Region (2017-2022) & (K Units)

Table 44. APAC Bright Field Wafer Defect Inspection System Sales Market Share by Region (2017-2022)

Table 45. APAC Bright Field Wafer Defect Inspection System Revenue by Region (2017-2022) & (\$ Millions)

Table 46. APAC Bright Field Wafer Defect Inspection System Revenue Market Share by Region (2017-2022)

Table 47. APAC Bright Field Wafer Defect Inspection System Sales by Type (2017-2022) & (K Units)

Table 48. APAC Bright Field Wafer Defect Inspection System Sales Market Share by Type (2017-2022)

Table 49. APAC Bright Field Wafer Defect Inspection System Sales by Application (2017-2022) & (K Units)

Table 50. APAC Bright Field Wafer Defect Inspection System Sales Market Share by Application (2017-2022)

Table 51. Europe Bright Field Wafer Defect Inspection System Sales by Country (2017-2022) & (K Units)

Table 52. Europe Bright Field Wafer Defect Inspection System Sales Market Share by Country (2017-2022)

Table 53. Europe Bright Field Wafer Defect Inspection System Revenue by Country (2017-2022) & (\$ Millions)

Table 54. Europe Bright Field Wafer Defect Inspection System Revenue Market Share by Country (2017-2022)

Table 55. Europe Bright Field Wafer Defect Inspection System Sales by Type (2017-2022) & (K Units)

Table 56. Europe Bright Field Wafer Defect Inspection System Sales Market Share by Type (2017-2022)

Table 57. Europe Bright Field Wafer Defect Inspection System Sales by Application (2017-2022) & (K Units)

Table 58. Europe Bright Field Wafer Defect Inspection System Sales Market Share by Application (2017-2022)

Table 59. Middle East & Africa Bright Field Wafer Defect Inspection System Sales by Country (2017-2022) & (K Units)

Table 60. Middle East & Africa Bright Field Wafer Defect Inspection System Sales Market Share by Country (2017-2022)



Table 61. Middle East & Africa Bright Field Wafer Defect Inspection System Revenue by Country (2017-2022) & (\$ Millions)

Table 62. Middle East & Africa Bright Field Wafer Defect Inspection System Revenue Market Share by Country (2017-2022)

Table 63. Middle East & Africa Bright Field Wafer Defect Inspection System Sales by Type (2017-2022) & (K Units)

Table 64. Middle East & Africa Bright Field Wafer Defect Inspection System Sales Market Share by Type (2017-2022)

Table 65. Middle East & Africa Bright Field Wafer Defect Inspection System Sales by Application (2017-2022) & (K Units)

Table 66. Middle East & Africa Bright Field Wafer Defect Inspection System Sales Market Share by Application (2017-2022)

Table 67. Key Market Drivers & Growth Opportunities of Bright Field Wafer Defect Inspection System

Table 68. Key Market Challenges & Risks of Bright Field Wafer Defect Inspection System

Table 69. Key Industry Trends of Bright Field Wafer Defect Inspection System

Table 70. Bright Field Wafer Defect Inspection System Raw Material

Table 71. Key Suppliers of Raw Materials

Table 72. Bright Field Wafer Defect Inspection System Distributors List

Table 73. Bright Field Wafer Defect Inspection System Customer List

Table 74. Global Bright Field Wafer Defect Inspection System Sales Forecast by Region (2023-2028) & (K Units)

Table 75. Global Bright Field Wafer Defect Inspection System Sales Market Forecast by Region

Table 76. Global Bright Field Wafer Defect Inspection System Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 77. Global Bright Field Wafer Defect Inspection System Revenue Market Share Forecast by Region (2023-2028)

Table 78. Americas Bright Field Wafer Defect Inspection System Sales Forecast by Country (2023-2028) & (K Units)

Table 79. Americas Bright Field Wafer Defect Inspection System Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 80. APAC Bright Field Wafer Defect Inspection System Sales Forecast by Region (2023-2028) & (K Units)

Table 81. APAC Bright Field Wafer Defect Inspection System Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 82. Europe Bright Field Wafer Defect Inspection System Sales Forecast by Country (2023-2028) & (K Units)

Table 83. Europe Bright Field Wafer Defect Inspection System Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Middle East & Africa Bright Field Wafer Defect Inspection System Sales Forecast by Country (2023-2028) & (K Units)

Table 85. Middle East & Africa Bright Field Wafer Defect Inspection System Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 86. Global Bright Field Wafer Defect Inspection System Sales Forecast by Type (2023-2028) & (K Units)

Table 87. Global Bright Field Wafer Defect Inspection System Sales Market Share Forecast by Type (2023-2028)

Table 88. Global Bright Field Wafer Defect Inspection System Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 89. Global Bright Field Wafer Defect Inspection System Revenue Market Share Forecast by Type (2023-2028)

Table 90. Global Bright Field Wafer Defect Inspection System Sales Forecast by Application (2023-2028) & (K Units)

Table 91. Global Bright Field Wafer Defect Inspection System Sales Market Share Forecast by Application (2023-2028)

Table 92. Global Bright Field Wafer Defect Inspection System Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 93. Global Bright Field Wafer Defect Inspection System Revenue Market Share Forecast by Application (2023-2028)

Table 94. Nanotronics Imaging Inc. Basic Information, Bright Field Wafer Defect Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 95. Nanotronics Imaging Inc. Bright Field Wafer Defect Inspection System Product Offered

Table 96. Nanotronics Imaging Inc. Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 97. Nanotronics Imaging Inc. Main Business

Table 98. Nanotronics Imaging Inc. Latest Developments

Table 99. Onto Innovation Inc. Basic Information, Bright Field Wafer Defect Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 100. Onto Innovation Inc. Bright Field Wafer Defect Inspection System Product Offered

Table 101. Onto Innovation Inc. Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 102. Onto Innovation Inc. Main Business

Table 103. Onto Innovation Inc. Latest Developments

Table 104. C&D Semiconductor, Inc. Basic Information, Bright Field Wafer Defect

Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 105. C&D Semiconductor, Inc. Bright Field Wafer Defect Inspection System

Product Offered

Table 106. C&D Semiconductor, Inc. Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 107. C&D Semiconductor, Inc. Main Business

Table 108. C&D Semiconductor, Inc. Latest Developments

Table 109. TZTEK Technology Co., Ltd. Basic Information, Bright Field Wafer Defect Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 110. TZTEK Technology Co., Ltd. Bright Field Wafer Defect Inspection System Product Offered

Table 111. TZTEK Technology Co., Ltd. Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 112. TZTEK Technology Co., Ltd. Main Business

Table 113. TZTEK Technology Co., Ltd. Latest Developments

Table 114. NextIn Solutions Basic Information, Bright Field Wafer Defect Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 115. NextIn Solutions Bright Field Wafer Defect Inspection System Product Offered

Table 116. NextIn Solutions Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 117. NextIn Solutions Main Business

Table 118. NextIn Solutions Latest Developments

Table 119. InnoLas Semiconductor GmbH Basic Information, Bright Field Wafer Defect Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 120. InnoLas Semiconductor GmbH Bright Field Wafer Defect Inspection System Product Offered

Table 121. InnoLas Semiconductor GmbH Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 122. InnoLas Semiconductor GmbH Main Business

Table 123. InnoLas Semiconductor GmbH Latest Developments

Table 124. QES Mechatronic Sdn Bhd Basic Information, Bright Field Wafer Defect Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 125. QES Mechatronic Sdn Bhd Bright Field Wafer Defect Inspection System Product Offered

Table 126. QES Mechatronic Sdn Bhd Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 127. QES Mechatronic Sdn Bhd Main Business

Table 128. QES Mechatronic Sdn Bhd Latest Developments

Table 129. Mue Tec Basic Information, Bright Field Wafer Defect Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 130. Mue Tec Bright Field Wafer Defect Inspection System Product Offered

Table 131. Mue Tec Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 132. Mue Tec Main Business

Table 133. Mue Tec Latest Developments

Table 134. Acculex Solutions Pte. Ltd. Basic Information, Bright Field Wafer Defect Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 135. Acculex Solutions Pte. Ltd. Bright Field Wafer Defect Inspection System Product Offered

Table 136. Acculex Solutions Pte. Ltd. Bright Field Wafer Defect Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 137. Acculex Solutions Pte. Ltd. Main Business

Table 138. Acculex Solutions Pte. Ltd. Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Bright Field Wafer Defect Inspection System
- Figure 2. Bright Field Wafer Defect Inspection System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bright Field Wafer Defect Inspection System Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Bright Field Wafer Defect Inspection System Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Bright Field Wafer Defect Inspection System Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Less than 1 nm
- Figure 10. Product Picture of 1 nm to 10 nm
- Figure 11. Product Picture of More than 10 nm
- Figure 12. Product Picture of Other
- Figure 13. Global Bright Field Wafer Defect Inspection System Sales Market Share by Type in 2021
- Figure 14. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Type (2017-2022)
- Figure 15. Bright Field Wafer Defect Inspection System Consumed in Communication Device
- Figure 16. Global Bright Field Wafer Defect Inspection System Market: Communication Device (2017-2022) & (K Units)
- Figure 17. Bright Field Wafer Defect Inspection System Consumed in Consumer Electronics
- Figure 18. Global Bright Field Wafer Defect Inspection System Market: Consumer Electronics (2017-2022) & (K Units)
- Figure 19. Bright Field Wafer Defect Inspection System Consumed in Car Parts
- Figure 20. Global Bright Field Wafer Defect Inspection System Market: Car Parts (2017-2022) & (K Units)
- Figure 21. Bright Field Wafer Defect Inspection System Consumed in Other
- Figure 22. Global Bright Field Wafer Defect Inspection System Market: Other (2017-2022) & (K Units)
- Figure 23. Global Bright Field Wafer Defect Inspection System Sales Market Share by Application (2017-2022)

Figure 24. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Application in 2021

Figure 25. Bright Field Wafer Defect Inspection System Revenue Market by Company in 2021 (\$ Million)

Figure 26. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Company in 2021

Figure 27. Global Bright Field Wafer Defect Inspection System Sales Market Share by Geographic Region (2017-2022)

Figure 28. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Geographic Region in 2021

Figure 29. Global Bright Field Wafer Defect Inspection System Sales Market Share by Region (2017-2022)

Figure 30. Global Bright Field Wafer Defect Inspection System Revenue Market Share by Country/Region in 2021

Figure 31. Americas Bright Field Wafer Defect Inspection System Sales 2017-2022 (K Units)

Figure 32. Americas Bright Field Wafer Defect Inspection System Revenue 2017-2022 (\$ Millions)

Figure 33. APAC Bright Field Wafer Defect Inspection System Sales 2017-2022 (K Units)

Figure 34. APAC Bright Field Wafer Defect Inspection System Revenue 2017-2022 (\$ Millions)

Figure 35. Europe Bright Field Wafer Defect Inspection System Sales 2017-2022 (K Units)

Figure 36. Europe Bright Field Wafer Defect Inspection System Revenue 2017-2022 (\$ Millions)

Figure 37. Middle East & Africa Bright Field Wafer Defect Inspection System Sales 2017-2022 (K Units)

Figure 38. Middle East & Africa Bright Field Wafer Defect Inspection System Revenue 2017-2022 (\$ Millions)

Figure 39. Americas Bright Field Wafer Defect Inspection System Sales Market Share by Country in 2021

Figure 40. Americas Bright Field Wafer Defect Inspection System Revenue Market Share by Country in 2021

Figure 41. United States Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 42. Canada Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 43. Mexico Bright Field Wafer Defect Inspection System Revenue Growth

2017-2022 (\$ Millions)

Figure 44. Brazil Bright Field Wafer Defect Inspection System Revenue Growth

2017-2022 (\$ Millions)

Figure 45. APAC Bright Field Wafer Defect Inspection System Sales Market Share by Region in 2021

Figure 46. APAC Bright Field Wafer Defect Inspection System Revenue Market Share by Regions in 2021

Figure 47. China Bright Field Wafer Defect Inspection System Revenue Growth

2017-2022 (\$ Millions)

Figure 48. Japan Bright Field Wafer Defect Inspection System Revenue Growth

2017-2022 (\$ Millions)

Figure 49. South Korea Bright Field Wafer Defect Inspection System Revenue Growth

2017-2022 (\$ Millions)

Figure 50. Southeast Asia Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 51. India Bright Field Wafer Defect Inspection System Revenue Growth

2017-2022 (\$ Millions)

Figure 52. Australia Bright Field Wafer Defect Inspection System Revenue Growth

2017-2022 (\$ Millions)

Figure 53. Europe Bright Field Wafer Defect Inspection System Sales Market Share by Country in 2021

Figure 54. Europe Bright Field Wafer Defect Inspection System Revenue Market Share by Country in 2021

Figure 55. Germany Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 56. France Bright Field Wafer Defect Inspection System Revenue Growth

2017-2022 (\$ Millions)

Figure 57. UK Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 58. Italy Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 59. Russia Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 60. Middle East & Africa Bright Field Wafer Defect Inspection System Sales Market Share by Country in 2021

Figure 61. Middle East & Africa Bright Field Wafer Defect Inspection System Revenue Market Share by Country in 2021

Figure 62. Egypt Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 63. South Africa Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 64. Israel Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 65. Turkey Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 66. GCC Country Bright Field Wafer Defect Inspection System Revenue Growth 2017-2022 (\$ Millions)

Figure 67. Manufacturing Cost Structure Analysis of Bright Field Wafer Defect Inspection System in 2021

Figure 68. Manufacturing Process Analysis of Bright Field Wafer Defect Inspection System

Figure 69. Industry Chain Structure of Bright Field Wafer Defect Inspection System

Figure 70. Channels of Distribution

Figure 71. Distributors Profiles



## I would like to order

Product name: Global Bright Field Wafer Defect Inspection System Market Growth 2022-2028

Product link: <https://marketpublishers.com/r/G8B9820D15D7EN.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/G8B9820D15D7EN.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