+357 96 030922
info@marketpublishers.com

Global Wafer Defect Bright and Dark Field Inspection Equipment Market Growth 2026-2032

https://marketpublishers.com/r/G421C70DF401EN.html
Date: April 2026
Pages: 223
Price: US$ 3,660.00 (Single User License)
ID: G421C70DF401EN

Abstracts

The global Wafer Defect Bright and Dark Field Inspection Equipment market size is predicted to grow from US$ 6246 million in 2025 to US$ 11930 million in 2032; it is expected to grow at a CAGR of 9.9% from 2026 to 2032.

Wafer defect bright and dark field detection is based on optical imaging technology to detect patterned wafers. Bright field means that the angle of illumination light and the angle of collection light are completely or partially the same. The light reflected from the surface of the wafer is formed; while the dark field means that the angle of the illumination light and the angle of the collected light are completely different, so the final image formed on the photoelectric sensor is the 3D image of the illumination light incident on the wafer surface and the graphic surface. Structures are formed by light scattered back.

The global key manufacturers of Wafer Defect Bright and Dark Field Inspection Equipment include KLA Corporation, Applied Materials, ASML, Hitachi High-Tech Corporation, Onto Innovation, Camtek, Skyverse Technology, SCREEN Semiconductor Solutions, Lasertec, NEXTIN, etc. In 2023, the global top 10 players had a share approximately 92.0% in terms of revenue.

In Patterned Wafer Defect Inspection Systems segment are dominated by KLA and Applied Materials;

Unpatterned Wafer Inspection Systems are dominated by KLA and Hitachi High-Tech Corporation.

The global market for semiconductor was estimated at US$ 526.8 billion in the year

+357 96 030922
info@marketpublishers.com

2023, is projected to US$ 780.7 billion by 2030. IC Manufacturing is the process used to manufacture semiconductor devices, typically integrated circuits (ICs) such as computer processors, microcontrollers, and memory chips (such as NAND flash and DRAM). According to our research, the global semiconductor manufacturing (wafer fabrication) market is projected to grow from US$ 251.7 billion in 2023 to US$ 506.5 billion by 2030, at a Compound Annual Growth Rate (CAGR) of 40.49% during the forecast period. This will drive rapid growth of global Wafer Defect Inspection System.

LP Information, Inc. (LPI) ' newest research report, the ?Wafer Defect Bright and Dark Field Inspection Equipment Industry Forecast? looks at past sales and reviews total world Wafer Defect Bright and Dark Field Inspection Equipment sales in 2025, providing a comprehensive analysis by region and market sector of projected Wafer Defect Bright and Dark Field Inspection Equipment sales for 2026 through 2032. With Wafer Defect Bright and Dark Field Inspection Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Wafer Defect Bright and Dark Field Inspection Equipment industry.

This Insight Report provides a comprehensive analysis of the global Wafer Defect Bright and Dark Field Inspection Equipment 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 Wafer Defect Bright and Dark Field Inspection Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Wafer Defect Bright and Dark Field Inspection Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Wafer Defect Bright and Dark Field Inspection Equipment 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 Wafer Defect Bright and Dark Field Inspection Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of Wafer Defect Bright and Dark Field Inspection Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

+357 96 030922
info@marketpublishers.com

Bright Field Patterned Wafer Defect Inspection

Dark Field Patterned Wafer Defect Inspection

Dark Field Non-patterned Wafer Defect Inspection

Segmentation by Application:

300mm Wafer Size

200mm Wafer Size

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

+357 96 030922
info@marketpublishers.com

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.

KLA Corporation

Applied Materials

Lasertec

Hitachi High-Tech Corporation

+357 96 030922
info@marketpublishers.com

ASML

Onto Innovation

Camtek

SCREEN Semiconductor Solutions

Skyverse Technology

Toray Engineering

NEXTIN

Suzhou TZTEK (Muetec)

Microtronic

Bruker

SMEE

Hangzhou Changchuan Technology

Wuhan Jingce Electronic Group

Angkun Vision (Beijing) Technology

Nanotronics

Visiontec Group

Hefei Yuwei Semiconductor Technology

Suzhou Secote (Optima)

DJEL

+357 96 030922
info@marketpublishers.com

Jiangsu VPTEK

Shuztung Group

Confovis

Zhongdao Optoelectronic

Suzhou Xinshi Technology

RSIC scientific instrument (Shanghai)

Takano

Unity Semiconductor SAS

Key Questions Addressed in this Report

What is the 10-year outlook for the global Wafer Defect Bright and Dark Field Inspection Equipment market?

What factors are driving Wafer Defect Bright and Dark Field Inspection Equipment market growth, globally and by region?

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

How do Wafer Defect Bright and Dark Field Inspection Equipment market opportunities vary by end market size?

How does Wafer Defect Bright and Dark Field Inspection Equipment break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 Wafer Defect Bright and Dark Field Inspection Equipment Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Wafer Defect Bright and Dark Field Inspection Equipment by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Wafer Defect Bright and Dark Field Inspection Equipment by Country/Region, 2021, 2025 & 2032
2.2 Wafer Defect Bright and Dark Field Inspection Equipment Segment by Type
  2.2.1 Bright Field Patterned Wafer Defect Inspection
  2.2.2 Dark Field Patterned Wafer Defect Inspection
  2.2.3 Dark Field Non-patterned Wafer Defect Inspection
  2.2.4 Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type
    2.2.4.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Type (2021-2026)
    2.2.4.2 Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Price by Type (2021-2026)
2.3 Wafer Defect Bright and Dark Field Inspection Equipment Segment by Application
  2.3.1 300mm Wafer Size
  2.3.2 200mm Wafer Size
  2.3.3 Others
  2.3.4 Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application
    2.3.4.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Market

+357 96 030922
info@marketpublishers.com

Share by Application (2021-2026)
2.3.4.2 Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue and Market Share by Application (2021-2026)
2.3.4.3 Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Breakdown Data by Company
3.1.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Annual Sales by Company (2021-2026)
3.1.2 Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Company (2021-2026)
3.2 Global Wafer Defect Bright and Dark Field Inspection Equipment Annual Revenue by Company (2021-2026)
3.2.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Company (2021-2026)
3.2.2 Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Company (2021-2026)
3.3 Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Price by Company
3.4 Key Manufacturers Wafer Defect Bright and Dark Field Inspection Equipment Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Wafer Defect Bright and Dark Field Inspection Equipment Product Location Distribution
3.4.2 Players Wafer Defect Bright and Dark Field Inspection Equipment Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR WAFER DEFECT BRIGHT AND DARK FIELD INSPECTION EQUIPMENT BY GEOGRAPHIC REGION

4.1 World Historic Wafer Defect Bright and Dark Field Inspection Equipment Market Size by Geographic Region (2021-2026)

+357 96 030922
info@marketpublishers.com

4.1.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Wafer Defect Bright and Dark Field Inspection Equipment Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Wafer Defect Bright and Dark Field Inspection Equipment Market Size by Country/Region (2021-2026)
4.2.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Annual Sales by Country/Region (2021-2026)
4.2.2 Global Wafer Defect Bright and Dark Field Inspection Equipment Annual Revenue by Country/Region (2021-2026)
4.3 Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales Growth
4.4 APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales Growth
4.5 Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales Growth
4.6 Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales Growth

5 AMERICAS

5.1 Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales by Country
5.1.1 Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales by Country (2021-2026)
5.1.2 Americas Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Country (2021-2026)
5.2 Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type (2021-2026)
5.3 Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales by Region
6.1.1 APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales by Region (2021-2026)
6.1.2 APAC Wafer Defect Bright and Dark Field Inspection Equipment Revenue by

+357 96 030922
info@marketpublishers.com

Region (2021-2026)
6.2 APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type (2021-2026)
6.3 APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application (2021-2026)
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 Wafer Defect Bright and Dark Field Inspection Equipment by Country
  7.1.1 Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales by Country (2021-2026)
  7.1.2 Europe Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Country (2021-2026)
7.2 Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type (2021-2026)
7.3 Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment by Country
  8.1.1 Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales by Country (2021-2026)
  8.1.2 Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Country (2021-2026)
8.2 Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment

+357 96 030922
info@marketpublishers.com

Sales by Type (2021-2026)
8.3 Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application (2021-2026)
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 Wafer Defect Bright and Dark Field Inspection Equipment
10.3 Manufacturing Process Analysis of Wafer Defect Bright and Dark Field Inspection Equipment
10.4 Industry Chain Structure of Wafer Defect Bright and Dark Field Inspection Equipment

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Wafer Defect Bright and Dark Field Inspection Equipment Distributors
11.3 Wafer Defect Bright and Dark Field Inspection Equipment Customer

12 WORLD FORECAST REVIEW FOR WAFER DEFECT BRIGHT AND DARK FIELD INSPECTION EQUIPMENT BY GEOGRAPHIC REGION

12.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Market Size Forecast by Region
  12.1.1 Global Wafer Defect Bright and Dark Field Inspection Equipment Forecast by

+357 96 030922
info@marketpublishers.com

Region (2027-2032)
12.1.2 Global Wafer Defect Bright and Dark Field Inspection Equipment Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global Wafer Defect Bright and Dark Field Inspection Equipment Forecast by Type (2027-2032)
12.7 Global Wafer Defect Bright and Dark Field Inspection Equipment Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 KLA Corporation
13.1.1 KLA Corporation Company Information
13.1.2 KLA Corporation Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.1.3 KLA Corporation Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 KLA Corporation Main Business Overview
13.1.5 KLA Corporation Latest Developments
13.2 Applied Materials
13.2.1 Applied Materials Company Information
13.2.2 Applied Materials Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.2.3 Applied Materials Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Applied Materials Main Business Overview
13.2.5 Applied Materials Latest Developments
13.3 Lasertec
13.3.1 Lasertec Company Information
13.3.2 Lasertec Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.3.3 Lasertec Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Lasertec Main Business Overview
13.3.5 Lasertec Latest Developments
13.4 Hitachi High-Tech Corporation

+357 96 030922
info@marketpublishers.com

13.4.1 Hitachi High-Tech Corporation Company Information
13.4.2 Hitachi High-Tech Corporation Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.4.3 Hitachi High-Tech Corporation Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Hitachi High-Tech Corporation Main Business Overview
13.4.5 Hitachi High-Tech Corporation Latest Developments
13.5 ASML
13.5.1 ASML Company Information
13.5.2 ASML Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.5.3 ASML Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 ASML Main Business Overview
13.5.5 ASML Latest Developments
13.6 Onto Innovation
13.6.1 Onto Innovation Company Information
13.6.2 Onto Innovation Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.6.3 Onto Innovation Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Onto Innovation Main Business Overview
13.6.5 Onto Innovation Latest Developments
13.7 Camtek
13.7.1 Camtek Company Information
13.7.2 Camtek Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.7.3 Camtek Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Camtek Main Business Overview
13.7.5 Camtek Latest Developments
13.8 SCREEN Semiconductor Solutions
13.8.1 SCREEN Semiconductor Solutions Company Information
13.8.2 SCREEN Semiconductor Solutions Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.8.3 SCREEN Semiconductor Solutions Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 SCREEN Semiconductor Solutions Main Business Overview
13.8.5 SCREEN Semiconductor Solutions Latest Developments

+357 96 030922
info@marketpublishers.com

13.9 Skyverse Technology
13.9.1 Skyverse Technology Company Information
13.9.2 Skyverse Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.9.3 Skyverse Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Skyverse Technology Main Business Overview
13.9.5 Skyverse Technology Latest Developments
13.10 Toray Engineering
13.10.1 Toray Engineering Company Information
13.10.2 Toray Engineering Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.10.3 Toray Engineering Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Toray Engineering Main Business Overview
13.10.5 Toray Engineering Latest Developments
13.11 NEXTIN
13.11.1 NEXTIN Company Information
13.11.2 NEXTIN Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.11.3 NEXTIN Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 NEXTIN Main Business Overview
13.11.5 NEXTIN Latest Developments
13.12 Suzhou TZTEK (Muetec)
13.12.1 Suzhou TZTEK (Muetec) Company Information
13.12.2 Suzhou TZTEK (Muetec) Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.12.3 Suzhou TZTEK (Muetec) Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 Suzhou TZTEK (Muetec) Main Business Overview
13.12.5 Suzhou TZTEK (Muetec) Latest Developments
13.13 Microtronic
13.13.1 Microtronic Company Information
13.13.2 Microtronic Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.13.3 Microtronic Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.13.4 Microtronic Main Business Overview

+357 96 030922
info@marketpublishers.com

13.13.5 Microtronic Latest Developments
13.14 Bruker
13.14.1 Bruker Company Information
13.14.2 Bruker Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.14.3 Bruker Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.14.4 Bruker Main Business Overview
13.14.5 Bruker Latest Developments
13.15 SMEE
13.15.1 SMEE Company Information
13.15.2 SMEE Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.15.3 SMEE Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.15.4 SMEE Main Business Overview
13.15.5 SMEE Latest Developments
13.16 Hangzhou Changchuan Technology
13.16.1 Hangzhou Changchuan Technology Company Information
13.16.2 Hangzhou Changchuan Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.16.3 Hangzhou Changchuan Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.16.4 Hangzhou Changchuan Technology Main Business Overview
13.16.5 Hangzhou Changchuan Technology Latest Developments
13.17 Wuhan Jingce Electronic Group
13.17.1 Wuhan Jingce Electronic Group Company Information
13.17.2 Wuhan Jingce Electronic Group Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.17.3 Wuhan Jingce Electronic Group Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.17.4 Wuhan Jingce Electronic Group Main Business Overview
13.17.5 Wuhan Jingce Electronic Group Latest Developments
13.18 Angkun Vision (Beijing) Technology
13.18.1 Angkun Vision (Beijing) Technology Company Information
13.18.2 Angkun Vision (Beijing) Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.18.3 Angkun Vision (Beijing) Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

13.18.4 Angkun Vision (Beijing) Technology Main Business Overview
13.18.5 Angkun Vision (Beijing) Technology Latest Developments
13.19 Nanotronics
13.19.1 Nanotronics Company Information
13.19.2 Nanotronics Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.19.3 Nanotronics Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.19.4 Nanotronics Main Business Overview
13.19.5 Nanotronics Latest Developments
13.20 Visiontec Group
13.20.1 Visiontec Group Company Information
13.20.2 Visiontec Group Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.20.3 Visiontec Group Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.20.4 Visiontec Group Main Business Overview
13.20.5 Visiontec Group Latest Developments
13.21 Hefei Yuwei Semiconductor Technology
13.21.1 Hefei Yuwei Semiconductor Technology Company Information
13.21.2 Hefei Yuwei Semiconductor Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.21.3 Hefei Yuwei Semiconductor Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.21.4 Hefei Yuwei Semiconductor Technology Main Business Overview
13.21.5 Hefei Yuwei Semiconductor Technology Latest Developments
13.22 Suzhou Secote (Optima)
13.22.1 Suzhou Secote (Optima) Company Information
13.22.2 Suzhou Secote (Optima) Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.22.3 Suzhou Secote (Optima) Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.22.4 Suzhou Secote (Optima) Main Business Overview
13.22.5 Suzhou Secote (Optima) Latest Developments
13.23 DJEL
13.23.1 DJEL Company Information
13.23.2 DJEL Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.23.3 DJEL Wafer Defect Bright and Dark Field Inspection Equipment Sales,

+357 96 030922
info@marketpublishers.com

Revenue, Price and Gross Margin (2021-2026)
13.23.4 DJEL Main Business Overview
13.23.5 DJEL Latest Developments
13.24 Jiangsu VPTEK
13.24.1 Jiangsu VPTEK Company Information
13.24.2 Jiangsu VPTEK Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.24.3 Jiangsu VPTEK Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.24.4 Jiangsu VPTEK Main Business Overview
13.24.5 Jiangsu VPTEK Latest Developments
13.25 Shuztung Group
13.25.1 Shuztung Group Company Information
13.25.2 Shuztung Group Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.25.3 Shuztung Group Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.25.4 Shuztung Group Main Business Overview
13.25.5 Shuztung Group Latest Developments
13.26 Confovis
13.26.1 Confovis Company Information
13.26.2 Confovis Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.26.3 Confovis Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.26.4 Confovis Main Business Overview
13.26.5 Confovis Latest Developments
13.27 Zhongdao Optoelectronic
13.27.1 Zhongdao Optoelectronic Company Information
13.27.2 Zhongdao Optoelectronic Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.27.3 Zhongdao Optoelectronic Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.27.4 Zhongdao Optoelectronic Main Business Overview
13.27.5 Zhongdao Optoelectronic Latest Developments
13.28 Suzhou Xinshi Technology
13.28.1 Suzhou Xinshi Technology Company Information
13.28.2 Suzhou Xinshi Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.28.3 Suzhou Xinshi Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.28.4 Suzhou Xinshi Technology Main Business Overview
13.28.5 Suzhou Xinshi Technology Latest Developments
13.29 RSIC scientific instrument (Shanghai)
13.29.1 RSIC scientific instrument (Shanghai) Company Information
13.29.2 RSIC scientific instrument (Shanghai) Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.29.3 RSIC scientific instrument (Shanghai) Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.29.4 RSIC scientific instrument (Shanghai) Main Business Overview
13.29.5 RSIC scientific instrument (Shanghai) Latest Developments
13.30 Takano
13.30.1 Takano Company Information
13.30.2 Takano Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.30.3 Takano Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.30.4 Takano Main Business Overview
13.30.5 Takano Latest Developments
13.31 Unity Semiconductor SAS
13.31.1 Unity Semiconductor SAS Company Information
13.31.2 Unity Semiconductor SAS Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
13.31.3 Unity Semiconductor SAS Wafer Defect Bright and Dark Field Inspection Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
13.31.4 Unity Semiconductor SAS Main Business Overview
13.31.5 Unity Semiconductor SAS Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

@LOT

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Wafer Defect Bright and Dark Field Inspection Equipment Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Wafer Defect Bright and Dark Field Inspection Equipment Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Bright Field Patterned Wafer Defect Inspection
Table 4. Major Players of Dark Field Patterned Wafer Defect Inspection
Table 5. Major Players of Dark Field Non-patterned Wafer Defect Inspection
Table 6. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type (2021-2026) & (Unit)
Table 7. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Type (2021-2026)
Table 8. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Type (2021-2026) & ($ million)
Table 9. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Type (2021-2026)
Table 10. Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Global Wafer Defect Bright and Dark Field Inspection Equipment Sale by Application (2021-2026) & (Unit)
Table 12. Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Market Share by Application (2021-2026)
Table 13. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Application (2021-2026) & ($ million)
Table 14. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Application (2021-2026)
Table 15. Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Price by Application (2021-2026) & (US$/Unit)
Table 16. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales by Company (2021-2026) & (Unit)
Table 17. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Company (2021-2026)
Table 18. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Company (2021-2026) & ($ millions)
Table 19. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Company (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 20. Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Price by Company (2021-2026) & (US$/Unit)
Table 21. Key Manufacturers Wafer Defect Bright and Dark Field Inspection Equipment Producing Area Distribution and Sales Area
Table 22. Players Wafer Defect Bright and Dark Field Inspection Equipment Products Offered
Table 23. Wafer Defect Bright and Dark Field Inspection Equipment Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales by Geographic Region (2021-2026) & (Unit)
Table 27. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share Geographic Region (2021-2026)
Table 28. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Geographic Region (2021-2026) & ($ millions)
Table 29. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Geographic Region (2021-2026)
Table 30. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales by Country/Region (2021-2026) & (Unit)
Table 31. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Country/Region (2021-2026)
Table 32. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Country/Region (2021-2026) & ($ millions)
Table 33. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Country/Region (2021-2026)
Table 34. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales by Country (2021-2026) & (Unit)
Table 35. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Country (2021-2026)
Table 36. Americas Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Country (2021-2026) & ($ millions)
Table 37. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type (2021-2026) & (Unit)
Table 38. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application (2021-2026) & (Unit)
Table 39. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales by Region (2021-2026) & (Unit)
Table 40. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales Market

+357 96 030922
info@marketpublishers.com

Share by Region (2021-2026)
Table 41. APAC Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Region (2021-2026) & ($ millions)
Table 42. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type (2021-2026) & (Unit)
Table 43. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application (2021-2026) & (Unit)
Table 44. Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales by Country (2021-2026) & (Unit)
Table 45. Europe Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Country (2021-2026) & ($ millions)
Table 46. Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type (2021-2026) & (Unit)
Table 47. Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application (2021-2026) & (Unit)
Table 48. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales by Country (2021-2026) & (Unit)
Table 49. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Country (2021-2026)
Table 50. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales by Type (2021-2026) & (Unit)
Table 51. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales by Application (2021-2026) & (Unit)
Table 52. Key Market Drivers & Growth Opportunities of Wafer Defect Bright and Dark Field Inspection Equipment
Table 53. Key Market Challenges & Risks of Wafer Defect Bright and Dark Field Inspection Equipment
Table 54. Key Industry Trends of Wafer Defect Bright and Dark Field Inspection Equipment
Table 55. Wafer Defect Bright and Dark Field Inspection Equipment Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. Wafer Defect Bright and Dark Field Inspection Equipment Distributors List
Table 58. Wafer Defect Bright and Dark Field Inspection Equipment Customer List
Table 59. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Forecast by Region (2027-2032) & (Unit)
Table 60. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Forecast by Region (2027-2032) & ($ millions)
Table 61. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales Forecast by Country (2027-2032) & (Unit)

+357 96 030922
info@marketpublishers.com

Table 62. Americas Wafer Defect Bright and Dark Field Inspection Equipment Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 63. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales Forecast by Region (2027-2032) & (Unit)
Table 64. APAC Wafer Defect Bright and Dark Field Inspection Equipment Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 65. Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales Forecast by Country (2027-2032) & (Unit)
Table 66. Europe Wafer Defect Bright and Dark Field Inspection Equipment Revenue Forecast by Country (2027-2032) & ($ millions)
Table 67. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales Forecast by Country (2027-2032) & (Unit)
Table 68. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Revenue Forecast by Country (2027-2032) & ($ millions)
Table 69. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Forecast by Type (2027-2032) & (Unit)
Table 70. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Forecast by Type (2027-2032) & ($ millions)
Table 71. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Forecast by Application (2027-2032) & (Unit)
Table 72. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Forecast by Application (2027-2032) & ($ millions)
Table 73. KLA Corporation Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 74. KLA Corporation Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 75. KLA Corporation Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 76. KLA Corporation Main Business
Table 77. KLA Corporation Latest Developments
Table 78. Applied Materials Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 79. Applied Materials Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 80. Applied Materials Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 81. Applied Materials Main Business
Table 82. Applied Materials Latest Developments
Table 83. Lasertec Basic Information, Wafer Defect Bright and Dark Field Inspection

+357 96 030922
info@marketpublishers.com

Equipment Manufacturing Base, Sales Area and Its Competitors
Table 84. Lasertec Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 85. Lasertec Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 86. Lasertec Main Business
Table 87. Lasertec Latest Developments
Table 88. Hitachi High-Tech Corporation Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 89. Hitachi High-Tech Corporation Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 90. Hitachi High-Tech Corporation Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 91. Hitachi High-Tech Corporation Main Business
Table 92. Hitachi High-Tech Corporation Latest Developments
Table 93. ASML Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 94. ASML Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 95. ASML Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 96. ASML Main Business
Table 97. ASML Latest Developments
Table 98. Onto Innovation Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 99. Onto Innovation Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 100. Onto Innovation Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 101. Onto Innovation Main Business
Table 102. Onto Innovation Latest Developments
Table 103. Camtek Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 104. Camtek Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 105. Camtek Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 106. Camtek Main Business

+357 96 030922
info@marketpublishers.com

Table 107. Camtek Latest Developments
Table 108. SCREEN Semiconductor Solutions Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 109. SCREEN Semiconductor Solutions Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 110. SCREEN Semiconductor Solutions Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 111. SCREEN Semiconductor Solutions Main Business
Table 112. SCREEN Semiconductor Solutions Latest Developments
Table 113. Skyverse Technology Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 114. Skyverse Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 115. Skyverse Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 116. Skyverse Technology Main Business
Table 117. Skyverse Technology Latest Developments
Table 118. Toray Engineering Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 119. Toray Engineering Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 120. Toray Engineering Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 121. Toray Engineering Main Business
Table 122. Toray Engineering Latest Developments
Table 123. NEXTIN Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 124. NEXTIN Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 125. NEXTIN Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 126. NEXTIN Main Business
Table 127. NEXTIN Latest Developments
Table 128. Suzhou TZTEK (Muetec) Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 129. Suzhou TZTEK (Muetec) Wafer Defect Bright and Dark Field Inspection

+357 96 030922
info@marketpublishers.com

Equipment Product Portfolios and Specifications
Table 130. Suzhou TZTEK (Muetec) Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 131. Suzhou TZTEK (Muetec) Main Business
Table 132. Suzhou TZTEK (Muetec) Latest Developments
Table 133. Microtronic Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 134. Microtronic Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 135. Microtronic Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 136. Microtronic Main Business
Table 137. Microtronic Latest Developments
Table 138. Bruker Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 139. Bruker Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 140. Bruker Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 141. Bruker Main Business
Table 142. Bruker Latest Developments
Table 143. SMEE Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 144. SMEE Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 145. SMEE Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 146. SMEE Main Business
Table 147. SMEE Latest Developments
Table 148. Hangzhou Changchuan Technology Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 149. Hangzhou Changchuan Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 150. Hangzhou Changchuan Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 151. Hangzhou Changchuan Technology Main Business

+357 96 030922
info@marketpublishers.com

Table 152. Hangzhou Changchuan Technology Latest Developments
Table 153. Wuhan Jingce Electronic Group Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 154. Wuhan Jingce Electronic Group Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 155. Wuhan Jingce Electronic Group Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 156. Wuhan Jingce Electronic Group Main Business
Table 157. Wuhan Jingce Electronic Group Latest Developments
Table 158. Angkun Vision (Beijing) Technology Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 159. Angkun Vision (Beijing) Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 160. Angkun Vision (Beijing) Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 161. Angkun Vision (Beijing) Technology Main Business
Table 162. Angkun Vision (Beijing) Technology Latest Developments
Table 163. Nanotronics Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 164. Nanotronics Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 165. Nanotronics Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 166. Nanotronics Main Business
Table 167. Nanotronics Latest Developments
Table 168. Visiontec Group Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 169. Visiontec Group Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 170. Visiontec Group Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 171. Visiontec Group Main Business
Table 172. Visiontec Group Latest Developments
Table 173. Hefei Yuwei Semiconductor Technology Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors

+357 96 030922
info@marketpublishers.com

Table 174. Hefei Yuwei Semiconductor Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 175. Hefei Yuwei Semiconductor Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 176. Hefei Yuwei Semiconductor Technology Main Business
Table 177. Hefei Yuwei Semiconductor Technology Latest Developments
Table 178. Suzhou Secote (Optima) Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 179. Suzhou Secote (Optima) Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 180. Suzhou Secote (Optima) Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 181. Suzhou Secote (Optima) Main Business
Table 182. Suzhou Secote (Optima) Latest Developments
Table 183. DJEL Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 184. DJEL Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 185. DJEL Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 186. DJEL Main Business
Table 187. DJEL Latest Developments
Table 188. Jiangsu VPTEK Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 189. Jiangsu VPTEK Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 190. Jiangsu VPTEK Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 191. Jiangsu VPTEK Main Business
Table 192. Jiangsu VPTEK Latest Developments
Table 193. Shuztung Group Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 194. Shuztung Group Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 195. Shuztung Group Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 196. Shuztung Group Main Business

+357 96 030922
info@marketpublishers.com

Table 197. Shuztung Group Latest Developments
Table 198. Confovis Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 199. Confovis Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 200. Confovis Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 201. Confovis Main Business
Table 202. Confovis Latest Developments
Table 203. Zhongdao Optoelectronic Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 204. Zhongdao Optoelectronic Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 205. Zhongdao Optoelectronic Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 206. Zhongdao Optoelectronic Main Business
Table 207. Zhongdao Optoelectronic Latest Developments
Table 208. Suzhou Xinshi Technology Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 209. Suzhou Xinshi Technology Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 210. Suzhou Xinshi Technology Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 211. Suzhou Xinshi Technology Main Business
Table 212. Suzhou Xinshi Technology Latest Developments
Table 213. RSIC scientific instrument (Shanghai) Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 214. RSIC scientific instrument (Shanghai) Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 215. RSIC scientific instrument (Shanghai) Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 216. RSIC scientific instrument (Shanghai) Main Business
Table 217. RSIC scientific instrument (Shanghai) Latest Developments
Table 218. Takano Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors

+357 96 030922
info@marketpublishers.com

Table 219. Takano Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 220. Takano Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 221. Takano Main Business
Table 222. Takano Latest Developments
Table 223. Unity Semiconductor SAS Basic Information, Wafer Defect Bright and Dark Field Inspection Equipment Manufacturing Base, Sales Area and Its Competitors
Table 224. Unity Semiconductor SAS Wafer Defect Bright and Dark Field Inspection Equipment Product Portfolios and Specifications
Table 225. Unity Semiconductor SAS Wafer Defect Bright and Dark Field Inspection Equipment Sales (Unit), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 226. Unity Semiconductor SAS Main Business
Table 227. Unity Semiconductor SAS Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Wafer Defect Bright and Dark Field Inspection Equipment
Figure 2. Wafer Defect Bright and Dark Field Inspection Equipment Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Growth Rate 2021-2032 (Unit)
Figure 7. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Wafer Defect Bright and Dark Field Inspection Equipment Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Country/Region (2025)
Figure 10. Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Bright Field Patterned Wafer Defect Inspection
Figure 12. Product Picture of Dark Field Patterned Wafer Defect Inspection
Figure 13. Product Picture of Dark Field Non-patterned Wafer Defect Inspection
Figure 14. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Type in 2026
Figure 15. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Type (2021-2026)
Figure 16. Wafer Defect Bright and Dark Field Inspection Equipment Consumed in 300mm Wafer Size
Figure 17. Global Wafer Defect Bright and Dark Field Inspection Equipment Market: 300mm Wafer Size (2021-2026) & (Unit)
Figure 18. Wafer Defect Bright and Dark Field Inspection Equipment Consumed in 200mm Wafer Size
Figure 19. Global Wafer Defect Bright and Dark Field Inspection Equipment Market: 200mm Wafer Size (2021-2026) & (Unit)
Figure 20. Wafer Defect Bright and Dark Field Inspection Equipment Consumed in Others
Figure 21. Global Wafer Defect Bright and Dark Field Inspection Equipment Market: Others (2021-2026) & (Unit)

+357 96 030922
info@marketpublishers.com

Figure 22. Global Wafer Defect Bright and Dark Field Inspection Equipment Sale Market Share by Application (2025)
Figure 23. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Application in 2026
Figure 24. Wafer Defect Bright and Dark Field Inspection Equipment Sales by Company in 2026 (Unit)
Figure 25. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Company in 2026
Figure 26. Wafer Defect Bright and Dark Field Inspection Equipment Revenue by Company in 2026 ($ millions)
Figure 27. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Company in 2026
Figure 28. Global Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Geographic Region (2021-2026)
Figure 29. Global Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Geographic Region in 2026
Figure 30. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales 2021-2026 (Unit)
Figure 31. Americas Wafer Defect Bright and Dark Field Inspection Equipment Revenue 2021-2026 ($ millions)
Figure 32. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales 2021-2026 (Unit)
Figure 33. APAC Wafer Defect Bright and Dark Field Inspection Equipment Revenue 2021-2026 ($ millions)
Figure 34. Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales 2021-2026 (Unit)
Figure 35. Europe Wafer Defect Bright and Dark Field Inspection Equipment Revenue 2021-2026 ($ millions)
Figure 36. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales 2021-2026 (Unit)
Figure 37. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Revenue 2021-2026 ($ millions)
Figure 38. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Country in 2026
Figure 39. Americas Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Country (2021-2026)
Figure 40. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Type (2021-2026)
Figure 41. Americas Wafer Defect Bright and Dark Field Inspection Equipment Sales

+357 96 030922
info@marketpublishers.com

Market Share by Application (2021-2026)
Figure 42. United States Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 43. Canada Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 44. Mexico Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 45. Brazil Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 46. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Region in 2026
Figure 47. APAC Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Region (2021-2026)
Figure 48. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Type (2021-2026)
Figure 49. APAC Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Application (2021-2026)
Figure 50. China Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 51. Japan Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 52. South Korea Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 53. Southeast Asia Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 54. India Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 55. Australia Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 56. China Taiwan Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 57. Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Country in 2026
Figure 58. Europe Wafer Defect Bright and Dark Field Inspection Equipment Revenue Market Share by Country (2021-2026)
Figure 59. Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Type (2021-2026)
Figure 60. Europe Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Application (2021-2026)

+357 96 030922
info@marketpublishers.com

Figure 61. Germany Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 62. France Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 63. UK Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 64. Italy Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 65. Russia Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 66. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Country (2021-2026)
Figure 67. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Type (2021-2026)
Figure 68. Middle East & Africa Wafer Defect Bright and Dark Field Inspection Equipment Sales Market Share by Application (2021-2026)
Figure 69. Egypt Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)
Figure 70. South Africa Wafer Defect Bright and Dark Field Inspection Equipment Revenue Growth 2021-2026 ($ millions)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Wafer Defect Bright and Dark Field Inspection Equipment Market Growth 2026-2032

Product link: https://marketpublishers.com/r/G421C70DF401EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G421C70DF401EN.html