

Global 2D AOI Inspection Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GD4DC4407B31EN.html>

Date: January 2024

Pages: 122

Price: US\$ 3,480.00 (Single User License)

ID: GD4DC4407B31EN

Abstracts

According to our (Global Info Research) latest study, the global 2D AOI Inspection Systems market size was valued at USD 339.6 million in 2023 and is forecast to a readjusted size of USD 416.7 million by 2030 with a CAGR of 3.0% during review period.

Global 2D AOI Inspection Systems key players include Orbotech, Omron, SAKI Corporation, Mirtec Co., Ltd., Utechzone, etc. There are many companies in this industry.

The Global Info Research report includes an overview of the development of the 2D AOI Inspection Systems industry chain, the market status of PCB (Inline 2D AOI, Offline 2D AOI), Panel Display (Inline 2D AOI, Offline 2D AOI), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 2D AOI Inspection Systems.

Regionally, the report analyzes the 2D AOI Inspection Systems markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global 2D AOI Inspection Systems market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the 2D AOI Inspection Systems market. It provides a holistic view of the industry, as well as detailed insights into

individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the 2D AOI Inspection Systems industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Inline 2D AOI, Offline 2D AOI).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the 2D AOI Inspection Systems market.

Regional Analysis: The report involves examining the 2D AOI Inspection Systems market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the 2D AOI Inspection Systems market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to 2D AOI Inspection Systems:

Company Analysis: Report covers individual 2D AOI Inspection Systems manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards 2D AOI Inspection Systems This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (PCB, Panel Display).

Technology Analysis: Report covers specific technologies relevant to 2D AOI Inspection Systems. It assesses the current state, advancements, and potential future developments in 2D AOI Inspection Systems areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the 2D AOI Inspection Systems market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

2D AOI Inspection Systems market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Inline 2D AOI

Offline 2D AOI

Market segment by Application

PCB

Panel Display

Others

Major players covered

Orbotech

Omron

SAKI Corporation

Mirtec Co., Ltd.

Utechzone

Test Research, Inc(TRI)

Koh Young

Viscom AG

Nordson

ViTrox

JUTZE Intelligence

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 2D AOI Inspection Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 2D AOI Inspection Systems, with price, sales, revenue and global market share of 2D AOI Inspection Systems from 2019 to 2024.

Chapter 3, the 2D AOI Inspection Systems competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 2D AOI Inspection Systems breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and 2D AOI Inspection Systems market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 2D AOI Inspection Systems.

Chapter 14 and 15, to describe 2D AOI Inspection Systems sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 2D AOI Inspection Systems
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global 2D AOI Inspection Systems Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Inline 2D AOI
 - 1.3.3 Offline 2D AOI
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global 2D AOI Inspection Systems Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 PCB
 - 1.4.3 Panel Display
 - 1.4.4 Others
- 1.5 Global 2D AOI Inspection Systems Market Size & Forecast
 - 1.5.1 Global 2D AOI Inspection Systems Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global 2D AOI Inspection Systems Sales Quantity (2019-2030)
 - 1.5.3 Global 2D AOI Inspection Systems Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Orbotech
 - 2.1.1 Orbotech Details
 - 2.1.2 Orbotech Major Business
 - 2.1.3 Orbotech 2D AOI Inspection Systems Product and Services
 - 2.1.4 Orbotech 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Orbotech Recent Developments/Updates
- 2.2 Omron
 - 2.2.1 Omron Details
 - 2.2.2 Omron Major Business
 - 2.2.3 Omron 2D AOI Inspection Systems Product and Services
 - 2.2.4 Omron 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Omron Recent Developments/Updates
- 2.3 SAKI Corporation

- 2.3.1 SAKI Corporation Details
- 2.3.2 SAKI Corporation Major Business
- 2.3.3 SAKI Corporation 2D AOI Inspection Systems Product and Services
- 2.3.4 SAKI Corporation 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 SAKI Corporation Recent Developments/Updates
- 2.4 Mirtec Co., Ltd.
 - 2.4.1 Mirtec Co., Ltd. Details
 - 2.4.2 Mirtec Co., Ltd. Major Business
 - 2.4.3 Mirtec Co., Ltd. 2D AOI Inspection Systems Product and Services
 - 2.4.4 Mirtec Co., Ltd. 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Mirtec Co., Ltd. Recent Developments/Updates
- 2.5 Utechzone
 - 2.5.1 Utechzone Details
 - 2.5.2 Utechzone Major Business
 - 2.5.3 Utechzone 2D AOI Inspection Systems Product and Services
 - 2.5.4 Utechzone 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Utechzone Recent Developments/Updates
- 2.6 Test Research, Inc(TRI)
 - 2.6.1 Test Research, Inc(TRI) Details
 - 2.6.2 Test Research, Inc(TRI) Major Business
 - 2.6.3 Test Research, Inc(TRI) 2D AOI Inspection Systems Product and Services
 - 2.6.4 Test Research, Inc(TRI) 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Test Research, Inc(TRI) Recent Developments/Updates
- 2.7 Koh Young
 - 2.7.1 Koh Young Details
 - 2.7.2 Koh Young Major Business
 - 2.7.3 Koh Young 2D AOI Inspection Systems Product and Services
 - 2.7.4 Koh Young 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 Koh Young Recent Developments/Updates
- 2.8 Viscom AG
 - 2.8.1 Viscom AG Details
 - 2.8.2 Viscom AG Major Business
 - 2.8.3 Viscom AG 2D AOI Inspection Systems Product and Services
 - 2.8.4 Viscom AG 2D AOI Inspection Systems Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Viscom AG Recent Developments/Updates

2.9 Nordson

2.9.1 Nordson Details

2.9.2 Nordson Major Business

2.9.3 Nordson 2D AOI Inspection Systems Product and Services

2.9.4 Nordson 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Nordson Recent Developments/Updates

2.10 ViTrox

2.10.1 ViTrox Details

2.10.2 ViTrox Major Business

2.10.3 ViTrox 2D AOI Inspection Systems Product and Services

2.10.4 ViTrox 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 ViTrox Recent Developments/Updates

2.11 JUTZE Intelligence

2.11.1 JUTZE Intelligence Details

2.11.2 JUTZE Intelligence Major Business

2.11.3 JUTZE Intelligence 2D AOI Inspection Systems Product and Services

2.11.4 JUTZE Intelligence 2D AOI Inspection Systems Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 JUTZE Intelligence Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: 2D AOI INSPECTION SYSTEMS BY MANUFACTURER

3.1 Global 2D AOI Inspection Systems Sales Quantity by Manufacturer (2019-2024)

3.2 Global 2D AOI Inspection Systems Revenue by Manufacturer (2019-2024)

3.3 Global 2D AOI Inspection Systems Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of 2D AOI Inspection Systems by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 2D AOI Inspection Systems Manufacturer Market Share in 2023

3.4.2 Top 6 2D AOI Inspection Systems Manufacturer Market Share in 2023

3.5 2D AOI Inspection Systems Market: Overall Company Footprint Analysis

3.5.1 2D AOI Inspection Systems Market: Region Footprint

3.5.2 2D AOI Inspection Systems Market: Company Product Type Footprint

3.5.3 2D AOI Inspection Systems Market: Company Product Application Footprint

- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global 2D AOI Inspection Systems Market Size by Region
 - 4.1.1 Global 2D AOI Inspection Systems Sales Quantity by Region (2019-2030)
 - 4.1.2 Global 2D AOI Inspection Systems Consumption Value by Region (2019-2030)
 - 4.1.3 Global 2D AOI Inspection Systems Average Price by Region (2019-2030)
- 4.2 North America 2D AOI Inspection Systems Consumption Value (2019-2030)
- 4.3 Europe 2D AOI Inspection Systems Consumption Value (2019-2030)
- 4.4 Asia-Pacific 2D AOI Inspection Systems Consumption Value (2019-2030)
- 4.5 South America 2D AOI Inspection Systems Consumption Value (2019-2030)
- 4.6 Middle East and Africa 2D AOI Inspection Systems Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global 2D AOI Inspection Systems Sales Quantity by Type (2019-2030)
- 5.2 Global 2D AOI Inspection Systems Consumption Value by Type (2019-2030)
- 5.3 Global 2D AOI Inspection Systems Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global 2D AOI Inspection Systems Sales Quantity by Application (2019-2030)
- 6.2 Global 2D AOI Inspection Systems Consumption Value by Application (2019-2030)
- 6.3 Global 2D AOI Inspection Systems Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America 2D AOI Inspection Systems Sales Quantity by Type (2019-2030)
- 7.2 North America 2D AOI Inspection Systems Sales Quantity by Application (2019-2030)
- 7.3 North America 2D AOI Inspection Systems Market Size by Country
 - 7.3.1 North America 2D AOI Inspection Systems Sales Quantity by Country (2019-2030)
 - 7.3.2 North America 2D AOI Inspection Systems Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe 2D AOI Inspection Systems Sales Quantity by Type (2019-2030)

8.2 Europe 2D AOI Inspection Systems Sales Quantity by Application (2019-2030)

8.3 Europe 2D AOI Inspection Systems Market Size by Country

8.3.1 Europe 2D AOI Inspection Systems Sales Quantity by Country (2019-2030)

8.3.2 Europe 2D AOI Inspection Systems Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific 2D AOI Inspection Systems Market Size by Region

9.3.1 Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific 2D AOI Inspection Systems Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America 2D AOI Inspection Systems Sales Quantity by Type (2019-2030)

10.2 South America 2D AOI Inspection Systems Sales Quantity by Application (2019-2030)

10.3 South America 2D AOI Inspection Systems Market Size by Country

10.3.1 South America 2D AOI Inspection Systems Sales Quantity by Country (2019-2030)

10.3.2 South America 2D AOI Inspection Systems Consumption Value by Country

(2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Type
(2019-2030)

11.2 Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Application
(2019-2030)

11.3 Middle East & Africa 2D AOI Inspection Systems Market Size by Country

11.3.1 Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Country
(2019-2030)

11.3.2 Middle East & Africa 2D AOI Inspection Systems Consumption Value by
Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 2D AOI Inspection Systems Market Drivers

12.2 2D AOI Inspection Systems Market Restraints

12.3 2D AOI Inspection Systems Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of 2D AOI Inspection Systems and Key Manufacturers

13.2 Manufacturing Costs Percentage of 2D AOI Inspection Systems

13.3 2D AOI Inspection Systems Production Process

13.4 2D AOI Inspection Systems Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 2D AOI Inspection Systems Typical Distributors

14.3 2D AOI Inspection Systems Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global 2D AOI Inspection Systems Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global 2D AOI Inspection Systems Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Orbotech Basic Information, Manufacturing Base and Competitors

Table 4. Orbotech Major Business

Table 5. Orbotech 2D AOI Inspection Systems Product and Services

Table 6. Orbotech 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Orbotech Recent Developments/Updates

Table 8. Omron Basic Information, Manufacturing Base and Competitors

Table 9. Omron Major Business

Table 10. Omron 2D AOI Inspection Systems Product and Services

Table 11. Omron 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Omron Recent Developments/Updates

Table 13. SAKI Corporation Basic Information, Manufacturing Base and Competitors

Table 14. SAKI Corporation Major Business

Table 15. SAKI Corporation 2D AOI Inspection Systems Product and Services

Table 16. SAKI Corporation 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. SAKI Corporation Recent Developments/Updates

Table 18. Mirtec Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 19. Mirtec Co., Ltd. Major Business

Table 20. Mirtec Co., Ltd. 2D AOI Inspection Systems Product and Services

Table 21. Mirtec Co., Ltd. 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Mirtec Co., Ltd. Recent Developments/Updates

Table 23. Utechzone Basic Information, Manufacturing Base and Competitors

Table 24. Utechzone Major Business

Table 25. Utechzone 2D AOI Inspection Systems Product and Services

Table 26. Utechzone 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Utechzone Recent Developments/Updates

Table 28. Test Research, Inc(TRI) Basic Information, Manufacturing Base and Competitors

Table 29. Test Research, Inc(TRI) Major Business

Table 30. Test Research, Inc(TRI) 2D AOI Inspection Systems Product and Services

Table 31. Test Research, Inc(TRI) 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Test Research, Inc(TRI) Recent Developments/Updates

Table 33. Koh Young Basic Information, Manufacturing Base and Competitors

Table 34. Koh Young Major Business

Table 35. Koh Young 2D AOI Inspection Systems Product and Services

Table 36. Koh Young 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Koh Young Recent Developments/Updates

Table 38. Viscom AG Basic Information, Manufacturing Base and Competitors

Table 39. Viscom AG Major Business

Table 40. Viscom AG 2D AOI Inspection Systems Product and Services

Table 41. Viscom AG 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Viscom AG Recent Developments/Updates

Table 43. Nordson Basic Information, Manufacturing Base and Competitors

Table 44. Nordson Major Business

Table 45. Nordson 2D AOI Inspection Systems Product and Services

Table 46. Nordson 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Nordson Recent Developments/Updates

Table 48. ViTrox Basic Information, Manufacturing Base and Competitors

Table 49. ViTrox Major Business

Table 50. ViTrox 2D AOI Inspection Systems Product and Services

Table 51. ViTrox 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. ViTrox Recent Developments/Updates

Table 53. JUTZE Intelligence Basic Information, Manufacturing Base and Competitors

Table 54. JUTZE Intelligence Major Business

Table 55. JUTZE Intelligence 2D AOI Inspection Systems Product and Services

Table 56. JUTZE Intelligence 2D AOI Inspection Systems Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. JUTZE Intelligence Recent Developments/Updates

Table 58. Global 2D AOI Inspection Systems Sales Quantity by Manufacturer (2019-2024) & (Units)

Table 59. Global 2D AOI Inspection Systems Revenue by Manufacturer (2019-2024) & (USD Million)

Table 60. Global 2D AOI Inspection Systems Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 61. Market Position of Manufacturers in 2D AOI Inspection Systems, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 62. Head Office and 2D AOI Inspection Systems Production Site of Key Manufacturer

Table 63. 2D AOI Inspection Systems Market: Company Product Type Footprint

Table 64. 2D AOI Inspection Systems Market: Company Product Application Footprint

Table 65. 2D AOI Inspection Systems New Market Entrants and Barriers to Market Entry

Table 66. 2D AOI Inspection Systems Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global 2D AOI Inspection Systems Sales Quantity by Region (2019-2024) & (Units)

Table 68. Global 2D AOI Inspection Systems Sales Quantity by Region (2025-2030) & (Units)

Table 69. Global 2D AOI Inspection Systems Consumption Value by Region (2019-2024) & (USD Million)

Table 70. Global 2D AOI Inspection Systems Consumption Value by Region (2025-2030) & (USD Million)

Table 71. Global 2D AOI Inspection Systems Average Price by Region (2019-2024) & (US\$/Unit)

Table 72. Global 2D AOI Inspection Systems Average Price by Region (2025-2030) & (US\$/Unit)

Table 73. Global 2D AOI Inspection Systems Sales Quantity by Type (2019-2024) & (Units)

Table 74. Global 2D AOI Inspection Systems Sales Quantity by Type (2025-2030) & (Units)

Table 75. Global 2D AOI Inspection Systems Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global 2D AOI Inspection Systems Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global 2D AOI Inspection Systems Average Price by Type (2019-2024) & (US\$/Unit)

Table 78. Global 2D AOI Inspection Systems Average Price by Type (2025-2030) &

(US\$/Unit)

Table 79. Global 2D AOI Inspection Systems Sales Quantity by Application (2019-2024) & (Units)

Table 80. Global 2D AOI Inspection Systems Sales Quantity by Application (2025-2030) & (Units)

Table 81. Global 2D AOI Inspection Systems Consumption Value by Application (2019-2024) & (USD Million)

Table 82. Global 2D AOI Inspection Systems Consumption Value by Application (2025-2030) & (USD Million)

Table 83. Global 2D AOI Inspection Systems Average Price by Application (2019-2024) & (US\$/Unit)

Table 84. Global 2D AOI Inspection Systems Average Price by Application (2025-2030) & (US\$/Unit)

Table 85. North America 2D AOI Inspection Systems Sales Quantity by Type (2019-2024) & (Units)

Table 86. North America 2D AOI Inspection Systems Sales Quantity by Type (2025-2030) & (Units)

Table 87. North America 2D AOI Inspection Systems Sales Quantity by Application (2019-2024) & (Units)

Table 88. North America 2D AOI Inspection Systems Sales Quantity by Application (2025-2030) & (Units)

Table 89. North America 2D AOI Inspection Systems Sales Quantity by Country (2019-2024) & (Units)

Table 90. North America 2D AOI Inspection Systems Sales Quantity by Country (2025-2030) & (Units)

Table 91. North America 2D AOI Inspection Systems Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America 2D AOI Inspection Systems Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Europe 2D AOI Inspection Systems Sales Quantity by Type (2019-2024) & (Units)

Table 94. Europe 2D AOI Inspection Systems Sales Quantity by Type (2025-2030) & (Units)

Table 95. Europe 2D AOI Inspection Systems Sales Quantity by Application (2019-2024) & (Units)

Table 96. Europe 2D AOI Inspection Systems Sales Quantity by Application (2025-2030) & (Units)

Table 97. Europe 2D AOI Inspection Systems Sales Quantity by Country (2019-2024) & (Units)

Table 98. Europe 2D AOI Inspection Systems Sales Quantity by Country (2025-2030) & (Units)

Table 99. Europe 2D AOI Inspection Systems Consumption Value by Country (2019-2024) & (USD Million)

Table 100. Europe 2D AOI Inspection Systems Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Type (2019-2024) & (Units)

Table 102. Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Type (2025-2030) & (Units)

Table 103. Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Application (2019-2024) & (Units)

Table 104. Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Application (2025-2030) & (Units)

Table 105. Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Region (2019-2024) & (Units)

Table 106. Asia-Pacific 2D AOI Inspection Systems Sales Quantity by Region (2025-2030) & (Units)

Table 107. Asia-Pacific 2D AOI Inspection Systems Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific 2D AOI Inspection Systems Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America 2D AOI Inspection Systems Sales Quantity by Type (2019-2024) & (Units)

Table 110. South America 2D AOI Inspection Systems Sales Quantity by Type (2025-2030) & (Units)

Table 111. South America 2D AOI Inspection Systems Sales Quantity by Application (2019-2024) & (Units)

Table 112. South America 2D AOI Inspection Systems Sales Quantity by Application (2025-2030) & (Units)

Table 113. South America 2D AOI Inspection Systems Sales Quantity by Country (2019-2024) & (Units)

Table 114. South America 2D AOI Inspection Systems Sales Quantity by Country (2025-2030) & (Units)

Table 115. South America 2D AOI Inspection Systems Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America 2D AOI Inspection Systems Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Type

(2019-2024) & (Units)

Table 118. Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Type (2025-2030) & (Units)

Table 119. Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Application (2019-2024) & (Units)

Table 120. Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Application (2025-2030) & (Units)

Table 121. Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Region (2019-2024) & (Units)

Table 122. Middle East & Africa 2D AOI Inspection Systems Sales Quantity by Region (2025-2030) & (Units)

Table 123. Middle East & Africa 2D AOI Inspection Systems Consumption Value by Region (2019-2024) & (USD Million)

Table 124. Middle East & Africa 2D AOI Inspection Systems Consumption Value by Region (2025-2030) & (USD Million)

Table 125. 2D AOI Inspection Systems Raw Material

Table 126. Key Manufacturers of 2D AOI Inspection Systems Raw Materials

Table 127. 2D AOI Inspection Systems Typical Distributors

Table 128. 2D AOI Inspection Systems Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. 2D AOI Inspection Systems Picture

Figure 2. Global 2D AOI Inspection Systems Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global 2D AOI Inspection Systems Consumption Value Market Share by Type in 2023

Figure 4. Inline 2D AOI Examples

Figure 5. Offline 2D AOI Examples

Figure 6. Global 2D AOI Inspection Systems Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global 2D AOI Inspection Systems Consumption Value Market Share by Application in 2023

Figure 8. PCB Examples

Figure 9. Panel Display Examples

Figure 10. Others Examples

Figure 11. Global 2D AOI Inspection Systems Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global 2D AOI Inspection Systems Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global 2D AOI Inspection Systems Sales Quantity (2019-2030) & (Units)

Figure 14. Global 2D AOI Inspection Systems Average Price (2019-2030) & (US\$/Unit)

Figure 15. Global 2D AOI Inspection Systems Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global 2D AOI Inspection Systems Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of 2D AOI Inspection Systems by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 2D AOI Inspection Systems Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 2D AOI Inspection Systems Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global 2D AOI Inspection Systems Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global 2D AOI Inspection Systems Consumption Value Market Share by Region (2019-2030)

Figure 22. North America 2D AOI Inspection Systems Consumption Value (2019-2030)

& (USD Million)

Figure 23. Europe 2D AOI Inspection Systems Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific 2D AOI Inspection Systems Consumption Value (2019-2030) & (USD Million)

Figure 25. South America 2D AOI Inspection Systems Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa 2D AOI Inspection Systems Consumption Value (2019-2030) & (USD Million)

Figure 27. Global 2D AOI Inspection Systems Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global 2D AOI Inspection Systems Consumption Value Market Share by Type (2019-2030)

Figure 29. Global 2D AOI Inspection Systems Average Price by Type (2019-2030) & (US\$/Unit)

Figure 30. Global 2D AOI Inspection Systems Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global 2D AOI Inspection Systems Consumption Value Market Share by Application (2019-2030)

Figure 32. Global 2D AOI Inspection Systems Average Price by Application (2019-2030) & (US\$/Unit)

Figure 33. North America 2D AOI Inspection Systems Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America 2D AOI Inspection Systems Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America 2D AOI Inspection Systems Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America 2D AOI Inspection Systems Consumption Value Market Share by Country (2019-2030)

Figure 37. United States 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe 2D AOI Inspection Systems Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe 2D AOI Inspection Systems Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe 2D AOI Inspection Systems Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe 2D AOI Inspection Systems Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific 2D AOI Inspection Systems Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific 2D AOI Inspection Systems Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific 2D AOI Inspection Systems Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific 2D AOI Inspection Systems Consumption Value Market Share by Region (2019-2030)

Figure 53. China 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America 2D AOI Inspection Systems Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America 2D AOI Inspection Systems Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America 2D AOI Inspection Systems Sales Quantity Market Share by

Country (2019-2030)

Figure 62. South America 2D AOI Inspection Systems Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa 2D AOI Inspection Systems Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa 2D AOI Inspection Systems Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa 2D AOI Inspection Systems Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa 2D AOI Inspection Systems Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa 2D AOI Inspection Systems Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. 2D AOI Inspection Systems Market Drivers

Figure 74. 2D AOI Inspection Systems Market Restraints

Figure 75. 2D AOI Inspection Systems Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of 2D AOI Inspection Systems in 2023

Figure 78. Manufacturing Process Analysis of 2D AOI Inspection Systems

Figure 79. 2D AOI Inspection Systems Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global 2D AOI Inspection Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GD4DC4407B31EN.html>

Price: US\$ 3,480.00 (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/GD4DC4407B31EN.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

