

# Global Automated Optical Inspection (AOI) for FPD Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

https://marketpublishers.com/r/GED1DDAA2C8DEN.html

Date: September 2022

Pages: 129

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

ID: GED1DDAA2C8DEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Automated Optical Inspection (AOI) for FPD market size was valued at USD million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Automated Optical Inspection (AOI) for FPD market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2022, are provided.

# Key Features:

Global Automated Optical Inspection (AOI) for FPD market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2017-2028

Global Automated Optical Inspection (AOI) for FPD market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2017-2028

Global Automated Optical Inspection (AOI) for FPD market size and forecasts, by Type



and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2017-2028

Global Automated Optical Inspection (AOI) for FPD market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2017-2022

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automated Optical Inspection (AOI) for FPD

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automated Optical Inspection (AOI) for FPD market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Orbotech Ltd. (KLA), Wuhan Jingce Electronic, Nordson YESTECH, Koh Young Technology and Omron Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Automated Optical Inspection (AOI) for FPD market is split by Type and by Application. For the period 2017-2028, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Inline AOI Equipment



# Offline AOI Equipment

Market segment by Application	
LCD	
LCM	
OLED	
TP	
Major players covered	
Orbotech Ltd. (KLA)	
Wuhan Jingce Electronic	
Nordson YESTECH	
Koh Young Technology	
Omron Corporation	
Test Research, Inc.	
Utechzone	
Viscom AG	
Machvision Inc.	
Saki Corporation	
CIMS	
MEK Marantz Electronics Ltd.	



JUTZE Intelligence Technology Co., Ltd.

Cyberoptics Corporation

ViTrox Corporation Berhad

Mycronic

Mirtec Co., Ltd.

Machine Vision Products, Inc.

Shenzhou Vision Technology(ALEADER)

Takano

Market segment by region, regional analysis covers

Parmi Corp

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 Automated Optical Inspection (AOI) for FPD product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top manufacturers of Automated Optical Inspection (AOI) for FPD, with price, sales, revenue and global market share of Automated Optical Inspection (AOI) for FPD from 2017 to 2022.

Chapter 3, the Automated Optical Inspection (AOI) for FPD competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automated Optical Inspection (AOI) for FPD breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

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 2022.and Automated Optical Inspection (AOI) for FPD market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automated Optical Inspection (AOI) for FPD.

Chapter 14 and 15, to describe Automated Optical Inspection (AOI) for FPD sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Automated Optical Inspection (AOI) for FPD Introduction
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Automated Optical Inspection (AOI) for FPD Consumption

Value by Type: 2017 Versus 2021 Versus 2028

- 1.3.2 Inline AOI Equipment
- 1.3.3 Offline AOI Equipment
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Automated Optical Inspection (AOI) for FPD Consumption

Value by Application: 2017 Versus 2021 Versus 2028

- 1.4.2 LCD
- 1.4.3 LCM
- 1.4.4 OLED
- 1.4.5 TP
- 1.5 Global Automated Optical Inspection (AOI) for FPD Market Size & Forecast
- 1.5.1 Global Automated Optical Inspection (AOI) for FPD Consumption Value (2017 & 2021 & 2028)
  - 1.5.2 Global Automated Optical Inspection (AOI) for FPD Sales Quantity (2017-2028)
  - 1.5.3 Global Automated Optical Inspection (AOI) for FPD Average Price (2017-2028)

# **2 MANUFACTURERS PROFILES**

- 2.1 Orbotech Ltd. (KLA)
  - 2.1.1 Orbotech Ltd. (KLA) Details
  - 2.1.2 Orbotech Ltd. (KLA) Major Business
- 2.1.3 Orbotech Ltd. (KLA) Automated Optical Inspection (AOI) for FPD Product and Services
- 2.1.4 Orbotech Ltd. (KLA) Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.1.5 Orbotech Ltd. (KLA) Recent Developments/Updates
- 2.2 Wuhan Jingce Electronic
  - 2.2.1 Wuhan Jingce Electronic Details
  - 2.2.2 Wuhan Jingce Electronic Major Business
- 2.2.3 Wuhan Jingce Electronic Automated Optical Inspection (AOI) for FPD Product and Services



- 2.2.4 Wuhan Jingce Electronic Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.2.5 Wuhan Jingce Electronic Recent Developments/Updates
- 2.3 Nordson YESTECH
  - 2.3.1 Nordson YESTECH Details
  - 2.3.2 Nordson YESTECH Major Business
- 2.3.3 Nordson YESTECH Automated Optical Inspection (AOI) for FPD Product and Services
- 2.3.4 Nordson YESTECH Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.3.5 Nordson YESTECH Recent Developments/Updates
- 2.4 Koh Young Technology
  - 2.4.1 Koh Young Technology Details
  - 2.4.2 Koh Young Technology Major Business
- 2.4.3 Koh Young Technology Automated Optical Inspection (AOI) for FPD Product and Services
- 2.4.4 Koh Young Technology Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.4.5 Koh Young Technology Recent Developments/Updates
- 2.5 Omron Corporation
  - 2.5.1 Omron Corporation Details
  - 2.5.2 Omron Corporation Major Business
- 2.5.3 Omron Corporation Automated Optical Inspection (AOI) for FPD Product and Services
- 2.5.4 Omron Corporation Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.5.5 Omron Corporation Recent Developments/Updates
- 2.6 Test Research, Inc.
  - 2.6.1 Test Research, Inc. Details
  - 2.6.2 Test Research, Inc. Major Business
- 2.6.3 Test Research, Inc. Automated Optical Inspection (AOI) for FPD Product and Services
- 2.6.4 Test Research, Inc. Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.6.5 Test Research, Inc. Recent Developments/Updates
- 2.7 Utechzone
  - 2.7.1 Utechzone Details
  - 2.7.2 Utechzone Major Business
  - 2.7.3 Utechzone Automated Optical Inspection (AOI) for FPD Product and Services



- 2.7.4 Utechzone Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.7.5 Utechzone 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 Automated Optical Inspection (AOI) for FPD Product and Services
- 2.8.4 Viscom AG Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.8.5 Viscom AG Recent Developments/Updates
- 2.9 Machvision Inc.
  - 2.9.1 Machvision Inc. Details
  - 2.9.2 Machvision Inc. Major Business
- 2.9.3 Machvision Inc. Automated Optical Inspection (AOI) for FPD Product and Services
- 2.9.4 Machvision Inc. Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.9.5 Machvision Inc. Recent Developments/Updates
- 2.10 Saki Corporation
  - 2.10.1 Saki Corporation Details
  - 2.10.2 Saki Corporation Major Business
- 2.10.3 Saki Corporation Automated Optical Inspection (AOI) for FPD Product and Services
- 2.10.4 Saki Corporation Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.10.5 Saki Corporation Recent Developments/Updates
- 2.11 CIMS
  - 2.11.1 CIMS Details
  - 2.11.2 CIMS Major Business
  - 2.11.3 CIMS Automated Optical Inspection (AOI) for FPD Product and Services
- 2.11.4 CIMS Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.11.5 CIMS Recent Developments/Updates
- 2.12 MEK Marantz Electronics Ltd.
- 2.12.1 MEK Marantz Electronics Ltd. Details
- 2.12.2 MEK Marantz Electronics Ltd. Major Business
- 2.12.3 MEK Marantz Electronics Ltd. Automated Optical Inspection (AOI) for FPD Product and Services
- 2.12.4 MEK Marantz Electronics Ltd. Automated Optical Inspection (AOI) for FPD



- Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.12.5 MEK Marantz Electronics Ltd. Recent Developments/Updates
- 2.13 JUTZE Intelligence Technology Co., Ltd.
  - 2.13.1 JUTZE Intelligence Technology Co., Ltd. Details
  - 2.13.2 JUTZE Intelligence Technology Co., Ltd. Major Business
- 2.13.3 JUTZE Intelligence Technology Co., Ltd. Automated Optical Inspection (AOI) for FPD Product and Services
- 2.13.4 JUTZE Intelligence Technology Co., Ltd. Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.13.5 JUTZE Intelligence Technology Co., Ltd. Recent Developments/Updates
- 2.14 Cyberoptics Corporation
  - 2.14.1 Cyberoptics Corporation Details
  - 2.14.2 Cyberoptics Corporation Major Business
- 2.14.3 Cyberoptics Corporation Automated Optical Inspection (AOI) for FPD Product and Services
- 2.14.4 Cyberoptics Corporation Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.14.5 Cyberoptics Corporation Recent Developments/Updates
- 2.15 ViTrox Corporation Berhad
  - 2.15.1 ViTrox Corporation Berhad Details
  - 2.15.2 ViTrox Corporation Berhad Major Business
- 2.15.3 ViTrox Corporation Berhad Automated Optical Inspection (AOI) for FPD Product and Services
- 2.15.4 ViTrox Corporation Berhad Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.15.5 ViTrox Corporation Berhad Recent Developments/Updates
- 2.16 Mycronic
  - 2.16.1 Mycronic Details
  - 2.16.2 Mycronic Major Business
  - 2.16.3 Mycronic Automated Optical Inspection (AOI) for FPD Product and Services
- 2.16.4 Mycronic Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.16.5 Mycronic Recent Developments/Updates
- 2.17 Mirtec Co., Ltd.
  - 2.17.1 Mirtec Co., Ltd. Details
  - 2.17.2 Mirtec Co., Ltd. Major Business
- 2.17.3 Mirtec Co., Ltd. Automated Optical Inspection (AOI) for FPD Product and Services



- 2.17.4 Mirtec Co., Ltd. Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.17.5 Mirtec Co., Ltd. Recent Developments/Updates
- 2.18 Machine Vision Products, Inc.
  - 2.18.1 Machine Vision Products, Inc. Details
  - 2.18.2 Machine Vision Products, Inc. Major Business
- 2.18.3 Machine Vision Products, Inc. Automated Optical Inspection (AOI) for FPD Product and Services
- 2.18.4 Machine Vision Products, Inc. Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.18.5 Machine Vision Products, Inc. Recent Developments/Updates
- 2.19 Shenzhou Vision Technology(ALEADER)
  - 2.19.1 Shenzhou Vision Technology(ALEADER) Details
  - 2.19.2 Shenzhou Vision Technology(ALEADER) Major Business
- 2.19.3 Shenzhou Vision Technology(ALEADER) Automated Optical Inspection (AOI) for FPD Product and Services
- 2.19.4 Shenzhou Vision Technology(ALEADER) Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.19.5 Shenzhou Vision Technology(ALEADER) Recent Developments/Updates 2.20 Takano
  - 2.20.1 Takano Details
  - 2.20.2 Takano Major Business
  - 2.20.3 Takano Automated Optical Inspection (AOI) for FPD Product and Services
- 2.20.4 Takano Automated Optical Inspection (AOI) for FPD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
  - 2.20.5 Takano Recent Developments/Updates
- 2.21 Parmi Corp
  - 2.21.1 Parmi Corp Details
  - 2.21.2 Parmi Corp Major Business
  - 2.21.3 Parmi Corp Automated Optical Inspection (AOI) for FPD Product and Services
  - 2.21.4 Parmi Corp Automated Optical Inspection (AOI) for FPD Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2017-2022)

2.21.5 Parmi Corp Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: AUTOMATED OPTICAL INSPECTION (AOI) FOR FPD BY MANUFACTURER

3.1 Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Manufacturer



(2017-2022)

- 3.2 Global Automated Optical Inspection (AOI) for FPD Revenue by Manufacturer (2017-2022)
- 3.3 Global Automated Optical Inspection (AOI) for FPD Average Price by Manufacturer (2017-2022)
- 3.4 Market Share Analysis (2021)
- 3.4.1 Producer Shipments of Automated Optical Inspection (AOI) for FPD by Manufacturer Revenue (\$MM) and Market Share (%): 2021
- 3.4.2 Top 3 Automated Optical Inspection (AOI) for FPD Manufacturer Market Share in 2021
- 3.4.2 Top 6 Automated Optical Inspection (AOI) for FPD Manufacturer Market Share in 2021
- 3.5 Automated Optical Inspection (AOI) for FPD Market: Overall Company Footprint Analysis
  - 3.5.1 Automated Optical Inspection (AOI) for FPD Market: Region Footprint
- 3.5.2 Automated Optical Inspection (AOI) for FPD Market: Company Product Type Footprint
- 3.5.3 Automated Optical Inspection (AOI) for FPD 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 Automated Optical Inspection (AOI) for FPD Market Size by Region
- 4.1.1 Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Region (2017-2028)
- 4.1.2 Global Automated Optical Inspection (AOI) for FPD Consumption Value by Region (2017-2028)
- 4.1.3 Global Automated Optical Inspection (AOI) for FPD Average Price by Region (2017-2028)
- 4.2 North America Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028)
- 4.3 Europe Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028)
- 4.4 Asia-Pacific Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028)
- 4.5 South America Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028)



4.6 Middle East and Africa Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028)

# **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2028)
- 5.2 Global Automated Optical Inspection (AOI) for FPD Consumption Value by Type (2017-2028)
- 5.3 Global Automated Optical Inspection (AOI) for FPD Average Price by Type (2017-2028)

# **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2028)
- 6.2 Global Automated Optical Inspection (AOI) for FPD Consumption Value by Application (2017-2028)
- 6.3 Global Automated Optical Inspection (AOI) for FPD Average Price by Application (2017-2028)

# **7 NORTH AMERICA**

- 7.1 North America Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2028)
- 7.2 North America Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2028)
- 7.3 North America Automated Optical Inspection (AOI) for FPD Market Size by Country
- 7.3.1 North America Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2017-2028)
- 7.3.2 North America Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2017-2028)
  - 7.3.3 United States Market Size and Forecast (2017-2028)
  - 7.3.4 Canada Market Size and Forecast (2017-2028)
  - 7.3.5 Mexico Market Size and Forecast (2017-2028)

# **8 EUROPE**

8.1 Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Type



(2017-2028)

- 8.2 Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2028)
- 8.3 Europe Automated Optical Inspection (AOI) for FPD Market Size by Country
- 8.3.1 Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2017-2028)
- 8.3.2 Europe Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2017-2028)
  - 8.3.3 Germany Market Size and Forecast (2017-2028)
  - 8.3.4 France Market Size and Forecast (2017-2028)
  - 8.3.5 United Kingdom Market Size and Forecast (2017-2028)
  - 8.3.6 Russia Market Size and Forecast (2017-2028)
  - 8.3.7 Italy Market Size and Forecast (2017-2028)

## 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2028)
- 9.2 Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2028)
- 9.3 Asia-Pacific Automated Optical Inspection (AOI) for FPD Market Size by Region
- 9.3.1 Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Region (2017-2028)
- 9.3.2 Asia-Pacific Automated Optical Inspection (AOI) for FPD Consumption Value by Region (2017-2028)
  - 9.3.3 China Market Size and Forecast (2017-2028)
  - 9.3.4 Japan Market Size and Forecast (2017-2028)
  - 9.3.5 Korea Market Size and Forecast (2017-2028)
  - 9.3.6 India Market Size and Forecast (2017-2028)
  - 9.3.7 Southeast Asia Market Size and Forecast (2017-2028)
  - 9.3.8 Australia Market Size and Forecast (2017-2028)

## **10 SOUTH AMERICA**

- 10.1 South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2028)
- 10.2 South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2028)
- 10.3 South America Automated Optical Inspection (AOI) for FPD Market Size by



# Country

- 10.3.1 South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2017-2028)
- 10.3.2 South America Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2017-2028)
  - 10.3.3 Brazil Market Size and Forecast (2017-2028)
  - 10.3.4 Argentina Market Size and Forecast (2017-2028)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2028)
- 11.2 Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2028)
- 11.3 Middle East & Africa Automated Optical Inspection (AOI) for FPD Market Size by Country
- 11.3.1 Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2017-2028)
- 11.3.2 Middle East & Africa Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2017-2028)
  - 11.3.3 Turkey Market Size and Forecast (2017-2028)
  - 11.3.4 Egypt Market Size and Forecast (2017-2028)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)
  - 11.3.6 South Africa Market Size and Forecast (2017-2028)

#### 12 MARKET DYNAMICS

- 12.1 Automated Optical Inspection (AOI) for FPD Market Drivers
- 12.2 Automated Optical Inspection (AOI) for FPD Market Restraints
- 12.3 Automated Optical Inspection (AOI) for FPD 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War



## 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Automated Optical Inspection (AOI) for FPD and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Automated Optical Inspection (AOI) for FPD
- 13.3 Automated Optical Inspection (AOI) for FPD Production Process
- 13.4 Automated Optical Inspection (AOI) for FPD Industrial Chain

# 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Automated Optical Inspection (AOI) for FPD Typical Distributors
- 14.3 Automated Optical Inspection (AOI) for FPD 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 Automated Optical Inspection (AOI) for FPD Consumption Value by Type, (USD Million), 2017 & 2021 & 2028
- Table 2. Global Automated Optical Inspection (AOI) for FPD Consumption Value by Application, (USD Million), 2017 & 2021 & 2028
- Table 3. Orbotech Ltd. (KLA) Basic Information, Manufacturing Base and Competitors
- Table 4. Orbotech Ltd. (KLA) Major Business
- Table 5. Orbotech Ltd. (KLA) Automated Optical Inspection (AOI) for FPD Product and Services
- Table 6. Orbotech Ltd. (KLA) Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 7. Orbotech Ltd. (KLA) Recent Developments/Updates
- Table 8. Wuhan Jingce Electronic Basic Information, Manufacturing Base and Competitors
- Table 9. Wuhan Jingce Electronic Major Business
- Table 10. Wuhan Jingce Electronic Automated Optical Inspection (AOI) for FPD Product and Services
- Table 11. Wuhan Jingce Electronic Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 12. Wuhan Jingce Electronic Recent Developments/Updates
- Table 13. Nordson YESTECH Basic Information, Manufacturing Base and Competitors
- Table 14. Nordson YESTECH Major Business
- Table 15. Nordson YESTECH Automated Optical Inspection (AOI) for FPD Product and Services
- Table 16. Nordson YESTECH Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 17. Nordson YESTECH Recent Developments/Updates
- Table 18. Koh Young Technology Basic Information, Manufacturing Base and Competitors
- Table 19. Koh Young Technology Major Business
- Table 20. Koh Young Technology Automated Optical Inspection (AOI) for FPD Product and Services
- Table 21. Koh Young Technology Automated Optical Inspection (AOI) for FPD Sales



- Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 22. Koh Young Technology Recent Developments/Updates
- Table 23. Omron Corporation Basic Information, Manufacturing Base and Competitors
- Table 24. Omron Corporation Major Business
- Table 25. Omron Corporation Automated Optical Inspection (AOI) for FPD Product and Services
- Table 26. Omron Corporation Automated Optical Inspection (AOI) for FPD Sales
- Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 27. Omron Corporation Recent Developments/Updates
- Table 28. Test Research, Inc. Basic Information, Manufacturing Base and Competitors
- Table 29. Test Research, Inc. Major Business
- Table 30. Test Research, Inc. Automated Optical Inspection (AOI) for FPD Product and Services
- Table 31. Test Research, Inc. Automated Optical Inspection (AOI) for FPD Sales
- Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 32. Test Research, Inc. Recent Developments/Updates
- Table 33. Utechzone Basic Information, Manufacturing Base and Competitors
- Table 34. Utechzone Major Business
- Table 35. Utechzone Automated Optical Inspection (AOI) for FPD Product and Services
- Table 36. Utechzone Automated Optical Inspection (AOI) for FPD Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 37. Utechzone Recent Developments/Updates
- Table 38. Viscom AG Basic Information, Manufacturing Base and Competitors
- Table 39. Viscom AG Major Business
- Table 40. Viscom AG Automated Optical Inspection (AOI) for FPD Product and Services
- Table 41. Viscom AG Automated Optical Inspection (AOI) for FPD Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 42. Viscom AG Recent Developments/Updates
- Table 43. Machvision Inc. Basic Information, Manufacturing Base and Competitors
- Table 44. Machvision Inc. Major Business
- Table 45. Machvision Inc. Automated Optical Inspection (AOI) for FPD Product and Services
- Table 46. Machvision Inc. Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market



- Share (2017-2022)
- Table 47. Machvision Inc. Recent Developments/Updates
- Table 48. Saki Corporation Basic Information, Manufacturing Base and Competitors
- Table 49. Saki Corporation Major Business
- Table 50. Saki Corporation Automated Optical Inspection (AOI) for FPD Product and Services
- Table 51. Saki Corporation Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 52. Saki Corporation Recent Developments/Updates
- Table 53. CIMS Basic Information, Manufacturing Base and Competitors
- Table 54. CIMS Major Business
- Table 55. CIMS Automated Optical Inspection (AOI) for FPD Product and Services
- Table 56. CIMS Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 57. CIMS Recent Developments/Updates
- Table 58. MEK Marantz Electronics Ltd. Basic Information, Manufacturing Base and Competitors
- Table 59. MEK Marantz Electronics Ltd. Major Business
- Table 60. MEK Marantz Electronics Ltd. Automated Optical Inspection (AOI) for FPD Product and Services
- Table 61. MEK Marantz Electronics Ltd. Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 62. MEK Marantz Electronics Ltd. Recent Developments/Updates
- Table 63. JUTZE Intelligence Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 64. JUTZE Intelligence Technology Co., Ltd. Major Business
- Table 65. JUTZE Intelligence Technology Co., Ltd. Automated Optical Inspection (AOI) for FPD Product and Services
- Table 66. JUTZE Intelligence Technology Co., Ltd. Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)
- Table 67. JUTZE Intelligence Technology Co., Ltd. Recent Developments/Updates
- Table 68. Cyberoptics Corporation Basic Information, Manufacturing Base and Competitors
- Table 69. Cyberoptics Corporation Major Business
- Table 70. Cyberoptics Corporation Automated Optical Inspection (AOI) for FPD Product



#### and Services

Table 71. Cyberoptics Corporation Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 72. Cyberoptics Corporation Recent Developments/Updates

Table 73. ViTrox Corporation Berhad Basic Information, Manufacturing Base and Competitors

Table 74. ViTrox Corporation Berhad Major Business

Table 75. ViTrox Corporation Berhad Automated Optical Inspection (AOI) for FPD Product and Services

Table 76. ViTrox Corporation Berhad Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. ViTrox Corporation Berhad Recent Developments/Updates

Table 78. Mycronic Basic Information, Manufacturing Base and Competitors

Table 79. Mycronic Major Business

Table 80. Mycronic Automated Optical Inspection (AOI) for FPD Product and Services

Table 81. Mycronic Automated Optical Inspection (AOI) for FPD Sales Quantity (K

Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 82. Mycronic Recent Developments/Updates

Table 83. Mirtec Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 84. Mirtec Co., Ltd. Major Business

Table 85. Mirtec Co., Ltd. Automated Optical Inspection (AOI) for FPD Product and Services

Table 86. Mirtec Co., Ltd. Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 87. Mirtec Co., Ltd. Recent Developments/Updates

Table 88. Machine Vision Products, Inc. Basic Information, Manufacturing Base and Competitors

Table 89. Machine Vision Products, Inc. Major Business

Table 90. Machine Vision Products, Inc. Automated Optical Inspection (AOI) for FPD Product and Services

Table 91. Machine Vision Products, Inc. Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 92. Machine Vision Products, Inc. Recent Developments/Updates

Table 93. Shenzhou Vision Technology(ALEADER) Basic Information, Manufacturing



**Base and Competitors** 

Table 94. Shenzhou Vision Technology(ALEADER) Major Business

Table 95. Shenzhou Vision Technology(ALEADER) Automated Optical Inspection (AOI) for FPD Product and Services

Table 96. Shenzhou Vision Technology(ALEADER) Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 97. Shenzhou Vision Technology(ALEADER) Recent Developments/Updates

Table 98. Takano Basic Information, Manufacturing Base and Competitors

Table 99. Takano Major Business

Table 100. Takano Automated Optical Inspection (AOI) for FPD Product and Services

Table 101. Takano Automated Optical Inspection (AOI) for FPD Sales Quantity (K

Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 102. Takano Recent Developments/Updates

Table 103. Parmi Corp Basic Information, Manufacturing Base and Competitors

Table 104. Parmi Corp Major Business

Table 105. Parmi Corp Automated Optical Inspection (AOI) for FPD Product and Services

Table 106. Parmi Corp Automated Optical Inspection (AOI) for FPD Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Parmi Corp Recent Developments/Updates

Table 108. Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Manufacturer (2017-2022) & (K Units)

Table 109. Global Automated Optical Inspection (AOI) for FPD Revenue by Manufacturer (2017-2022) & (USD Million)

Table 110. Global Automated Optical Inspection (AOI) for FPD Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 111. Market Position of Manufacturers in Automated Optical Inspection (AOI) for FPD, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2021

Table 112. Head Office and Automated Optical Inspection (AOI) for FPD Production Site of Key Manufacturer

Table 113. Automated Optical Inspection (AOI) for FPD Market: Company Product Type Footprint

Table 114. Automated Optical Inspection (AOI) for FPD Market: Company Product Application Footprint

Table 115. Automated Optical Inspection (AOI) for FPD New Market Entrants and Barriers to Market Entry



Table 116. Automated Optical Inspection (AOI) for FPD Mergers, Acquisition, Agreements, and Collaborations

Table 117. Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Region (2017-2022) & (K Units)

Table 118. Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Region (2023-2028) & (K Units)

Table 119. Global Automated Optical Inspection (AOI) for FPD Consumption Value by Region (2017-2022) & (USD Million)

Table 120. Global Automated Optical Inspection (AOI) for FPD Consumption Value by Region (2023-2028) & (USD Million)

Table 121. Global Automated Optical Inspection (AOI) for FPD Average Price by Region (2017-2022) & (US\$/Unit)

Table 122. Global Automated Optical Inspection (AOI) for FPD Average Price by Region (2023-2028) & (US\$/Unit)

Table 123. Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2022) & (K Units)

Table 124. Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2023-2028) & (K Units)

Table 125. Global Automated Optical Inspection (AOI) for FPD Consumption Value by Type (2017-2022) & (USD Million)

Table 126. Global Automated Optical Inspection (AOI) for FPD Consumption Value by Type (2023-2028) & (USD Million)

Table 127. Global Automated Optical Inspection (AOI) for FPD Average Price by Type (2017-2022) & (US\$/Unit)

Table 128. Global Automated Optical Inspection (AOI) for FPD Average Price by Type (2023-2028) & (US\$/Unit)

Table 129. Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2022) & (K Units)

Table 130. Global Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2023-2028) & (K Units)

Table 131. Global Automated Optical Inspection (AOI) for FPD Consumption Value by Application (2017-2022) & (USD Million)

Table 132. Global Automated Optical Inspection (AOI) for FPD Consumption Value by Application (2023-2028) & (USD Million)

Table 133. Global Automated Optical Inspection (AOI) for FPD Average Price by Application (2017-2022) & (US\$/Unit)

Table 134. Global Automated Optical Inspection (AOI) for FPD Average Price by Application (2023-2028) & (US\$/Unit)

Table 135. North America Automated Optical Inspection (AOI) for FPD Sales Quantity



by Type (2017-2022) & (K Units)

Table 136. North America Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2023-2028) & (K Units)

Table 137. North America Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2022) & (K Units)

Table 138. North America Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2023-2028) & (K Units)

Table 139. North America Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2017-2022) & (K Units)

Table 140. North America Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2023-2028) & (K Units)

Table 141. North America Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2017-2022) & (USD Million)

Table 142. North America Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2023-2028) & (USD Million)

Table 143. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2022) & (K Units)

Table 144. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2023-2028) & (K Units)

Table 145. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2022) & (K Units)

Table 146. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2023-2028) & (K Units)

Table 147. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2017-2022) & (K Units)

Table 148. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2023-2028) & (K Units)

Table 149. Europe Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2017-2022) & (USD Million)

Table 150. Europe Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2023-2028) & (USD Million)

Table 151. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2022) & (K Units)

Table 152. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2023-2028) & (K Units)

Table 153. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2022) & (K Units)

Table 154. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2023-2028) & (K Units)



Table 155. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Region (2017-2022) & (K Units)

Table 156. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity by Region (2023-2028) & (K Units)

Table 157. Asia-Pacific Automated Optical Inspection (AOI) for FPD Consumption Value by Region (2017-2022) & (USD Million)

Table 158. Asia-Pacific Automated Optical Inspection (AOI) for FPD Consumption Value by Region (2023-2028) & (USD Million)

Table 159. South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2022) & (K Units)

Table 160. South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2023-2028) & (K Units)

Table 161. South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2022) & (K Units)

Table 162. South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2023-2028) & (K Units)

Table 163. South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2017-2022) & (K Units)

Table 164. South America Automated Optical Inspection (AOI) for FPD Sales Quantity by Country (2023-2028) & (K Units)

Table 165. South America Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2017-2022) & (USD Million)

Table 166. South America Automated Optical Inspection (AOI) for FPD Consumption Value by Country (2023-2028) & (USD Million)

Table 167. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2017-2022) & (K Units)

Table 168. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Type (2023-2028) & (K Units)

Table 169. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2017-2022) & (K Units)

Table 170. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Application (2023-2028) & (K Units)

Table 171. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Region (2017-2022) & (K Units)

Table 172. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity by Region (2023-2028) & (K Units)

Table 173. Middle East & Africa Automated Optical Inspection (AOI) for FPD Consumption Value by Region (2017-2022) & (USD Million)

Table 174. Middle East & Africa Automated Optical Inspection (AOI) for FPD



Consumption Value by Region (2023-2028) & (USD Million)

Table 175. Automated Optical Inspection (AOI) for FPD Raw Material

Table 176. Key Manufacturers of Automated Optical Inspection (AOI) for FPD Raw Materials

Table 177. Automated Optical Inspection (AOI) for FPD Typical Distributors

Table 178. Automated Optical Inspection (AOI) for FPD Typical Customers



# **List Of Figures**

## LIST OF FIGURES

Figure 1. Automated Optical Inspection (AOI) for FPD Picture

Figure 2. Global Automated Optical Inspection (AOI) for FPD Consumption Value by

Type, (USD Million), 2017 & 2021 & 2028

Figure 3. Global Automated Optical Inspection (AOI) for FPD Consumption Value

Market Share by Type in 2021

Figure 4. Inline AOI Equipment Examples

Figure 5. Offline AOI Equipment Examples

Figure 6. Global Automated Optical Inspection (AOI) for FPD Consumption Value by

Application, (USD Million), 2017 & 2021 & 2028

Figure 7. Global Automated Optical Inspection (AOI) for FPD Consumption Value

Market Share by Application in 2021

Figure 8. LCD Examples

Figure 9. LCM Examples

Figure 10. OLED Examples

Figure 11. TP Examples

Figure 12. Global Automated Optical Inspection (AOI) for FPD Consumption Value,

(USD Million): 2017 & 2021 & 2028

Figure 13. Global Automated Optical Inspection (AOI) for FPD Consumption Value and

Forecast (2017-2028) & (USD Million)

Figure 14. Global Automated Optical Inspection (AOI) for FPD Sales Quantity

(2017-2028) & (K Units)

Figure 15. Global Automated Optical Inspection (AOI) for FPD Average Price

(2017-2028) & (US\$/Unit)

Figure 16. Global Automated Optical Inspection (AOI) for FPD Sales Quantity Market

Share by Manufacturer in 2021

Figure 17. Global Automated Optical Inspection (AOI) for FPD Consumption Value

Market Share by Manufacturer in 2021

Figure 18. Producer Shipments of Automated Optical Inspection (AOI) for FPD by

Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Automated Optical Inspection (AOI) for FPD Manufacturer

(Consumption Value) Market Share in 2021

Figure 20. Top 6 Automated Optical Inspection (AOI) for FPD Manufacturer

(Consumption Value) Market Share in 2021

Figure 21. Global Automated Optical Inspection (AOI) for FPD Sales Quantity Market

Share by Region (2017-2028)



Figure 22. Global Automated Optical Inspection (AOI) for FPD Consumption Value Market Share by Region (2017-2028)

Figure 23. North America Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028) & (USD Million)

Figure 24. Europe Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028) & (USD Million)

Figure 25. Asia-Pacific Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028) & (USD Million)

Figure 26. South America Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028) & (USD Million)

Figure 27. Middle East & Africa Automated Optical Inspection (AOI) for FPD Consumption Value (2017-2028) & (USD Million)

Figure 28. Global Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Type (2017-2028)

Figure 29. Global Automated Optical Inspection (AOI) for FPD Consumption Value Market Share by Type (2017-2028)

Figure 30. Global Automated Optical Inspection (AOI) for FPD Average Price by Type (2017-2028) & (US\$/Unit)

Figure 31. Global Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Application (2017-2028)

Figure 32. Global Automated Optical Inspection (AOI) for FPD Consumption Value Market Share by Application (2017-2028)

Figure 33. Global Automated Optical Inspection (AOI) for FPD Average Price by Application (2017-2028) & (US\$/Unit)

Figure 34. North America Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Type (2017-2028)

Figure 35. North America Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Application (2017-2028)

Figure 36. North America Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Country (2017-2028)

Figure 37. North America Automated Optical Inspection (AOI) for FPD Consumption Value Market Share by Country (2017-2028)

Figure 38. United States Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 39. Canada Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 40. Mexico Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 41. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity Market



Share by Type (2017-2028)

Figure 42. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Application (2017-2028)

Figure 43. Europe Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Country (2017-2028)

Figure 44. Europe Automated Optical Inspection (AOI) for FPD Consumption Value Market Share by Country (2017-2028)

Figure 45. Germany Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 46. France Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 47. United Kingdom Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 48. Russia Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 49. Italy Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 50. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Region (2017-2028)

Figure 51. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Application (2017-2028)

Figure 52. Asia-Pacific Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Region (2017-2028)

Figure 53. Asia-Pacific Automated Optical Inspection (AOI) for FPD Consumption Value Market Share by Region (2017-2028)

Figure 54. China Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 55. Japan Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 56. Korea Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 57. India Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 58. Southeast Asia Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 59. Australia Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 60. South America Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Type (2017-2028)



Figure 61. South America Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Application (2017-2028)

Figure 62. South America Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Country (2017-2028)

Figure 63. South America Automated Optical Inspection (AOI) for FPD Consumption Value Market Share by Country (2017-2028)

Figure 64. Brazil Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 65. Argentina Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 66. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Type (2017-2028)

Figure 67. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Application (2017-2028)

Figure 68. Middle East & Africa Automated Optical Inspection (AOI) for FPD Sales Quantity Market Share by Region (2017-2028)

Figure 69. Middle East & Africa Automated Optical Inspection (AOI) for FPD Consumption Value Market Share by Region (2017-2028)

Figure 70. Turkey Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 71. Egypt Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 72. Saudi Arabia Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 73. South Africa Automated Optical Inspection (AOI) for FPD Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 74. Automated Optical Inspection (AOI) for FPD Market Drivers

Figure 75. Automated Optical Inspection (AOI) for FPD Market Restraints

Figure 76. Automated Optical Inspection (AOI) for FPD Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Automated Optical Inspection (AOI) for FPD in 2021

Figure 79. Manufacturing Process Analysis of Automated Optical Inspection (AOI) for FPD

Figure 80. Automated Optical Inspection (AOI) for FPD Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology



Figure 85. Research Process and Data Source



# I would like to order

Product name: Global Automated Optical Inspection (AOI) for FPD Market 2022 by Manufacturers,

Regions, Type and Application, Forecast to 2028

Product link: <a href="https://marketpublishers.com/r/GED1DDAA2C8DEN.html">https://marketpublishers.com/r/GED1DDAA2C8DEN.html</a>

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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GED1DDAA2C8DEN.html">https://marketpublishers.com/r/GED1DDAA2C8DEN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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

