

Global 3D Automated Optical Inspection (AOI) Market Analysis 2013-2018 and Forecast 2019-2024

https://marketpublishers.com/r/G4EB38B1C5AEN.html

Date: April 2019

Pages: 89

Price: US\$ 2,980.00 (Single User License)

ID: G4EB38B1C5AEN

Abstracts

SNAPSHOT

The global 3D Automated Optical Inspection (AOI) market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of 3D Automated Optical Inspection (AOI) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Inline 3D AOI

Offline 3D AOI

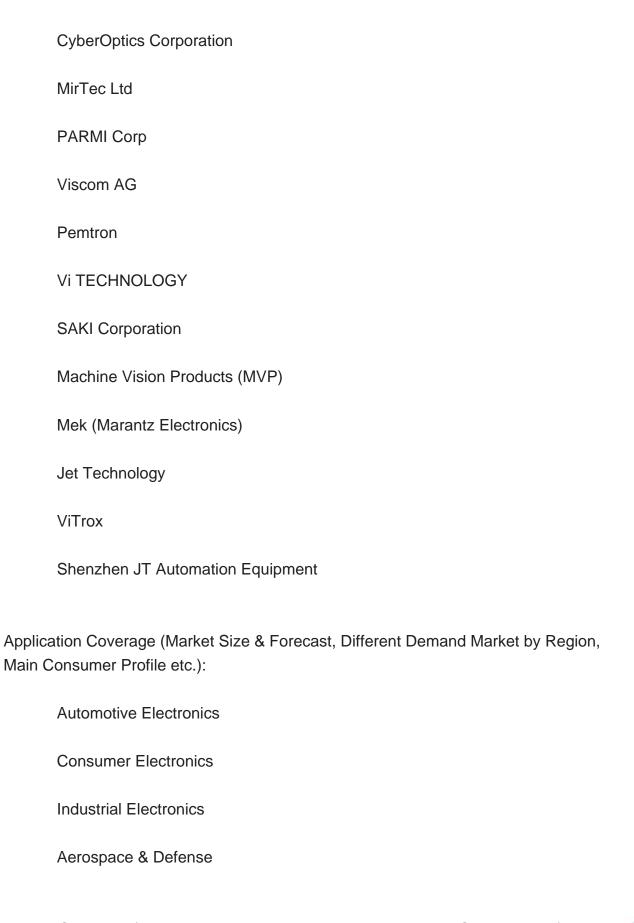
Company Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.):

Koh Young

Omron

Test Research, Inc (TRI)





Region Coverage (Regional Production, Demand & Forecast by Countries etc.):



North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

- 1.1 3D Automated Optical Inspection (AOI) Industry
 - 1.1.1 Overview
- 1.1.2 Development of 3D Automated Optical Inspection (AOI)
- 1.2 Market Segment
 - 1.2.1 Upstream
 - 1.2.2 Downstream
- 1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 3D AUTOMATED OPTICAL INSPECTION (AOI) MARKET BY TYPE

- 3.1 By Type
 - 3.1.1 Inline 3D AOI
 - 3.1.2 Offline 3D AOI
- 3.2 Market Size
- 3.3 Market Forecast

4 MAJOR COMPANIES LIST

- 4.3D Automated Optical Inspection (AOI) Koh Young (Company Profile, Sales Data etc.)
- 4.2 Omron (Company Profile, Sales Data etc.)
- 4.3 Test Research, Inc (TRI) (Company Profile, Sales Data etc.)
- 4.4 CyberOptics Corporation (Company Profile, Sales Data etc.)
- 4.5 MirTec Ltd (Company Profile, Sales Data etc.)
- 4.6 PARMI Corp (Company Profile, Sales Data etc.)
- 4.7 Viscom AG (Company Profile, Sales Data etc.)
- 4.8 Pemtron (Company Profile, Sales Data etc.)
- 4.9 Vi TECHNOLOGY (Company Profile, Sales Data etc.)



- 4.10 SAKI Corporation (Company Profile, Sales Data etc.)
- 4.11 Machine Vision Products (MVP) (Company Profile, Sales Data etc.)
- 4.12 Mek (Marantz Electronics) (Company Profile, Sales Data etc.)
- 4.13 Jet Technology (Company Profile, Sales Data etc.)
- 4.14 ViTrox (Company Profile, Sales Data etc.)
- 4.15 Shenzhen JT Automation Equipment (Company Profile, Sales Data etc.)

5 MARKET COMPETITION

- 5.1 Company Competition
- 5.2 Regional Market by Company

6 DEMAND BY END MARKET

- 6.1 Demand Situation
 - 6.1.1 Demand in Automotive Electronics
 - 6.1.2 Demand in Consumer Electronics
 - 6.1.3 Demand in Industrial Electronics
 - 6.1.4 Demand in Aerospace & Defense
- 6.2 Regional Demand Comparison
- 6.3 Demand Forecast

7 REGION OPERATION

- 7.1 Regional Production
- 7.2 Regional Market
- 7.3 by Region
 - 7.3.1 North America
 - 7.3.1.1 Overview
 - 7.3.1.2 by Country (U.S., Canada, Mexico)
 - 7.3.2 Europe
 - 7.3.2.1 Overview
 - 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)
 - 7.3.3 Asia-Pacific
 - 7.3.3.1 Overview
 - 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)
 - 7.3.4 South America
 - 7.3.4.1 Overview
 - 7.3.4.2 by Country (Brazil, Argentina etc.)



- 7.3.5 Middle East & Africa
 - 7.3.5.1 Overview
 - 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)
- 7.4 Regional Import & Export
- 7.5 Regional Forecast

8 MARKETING & PRICE

- 8.1 Price and Margin
 - 8.1.1 Price Trends
 - 8.1.2 Factors of Price Change
 - 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Upstream Segment of 3D Automated Optical Inspection (AOI)

Table Application Segment of 3D Automated Optical Inspection (AOI)

Table Global 3D Automated Optical Inspection (AOI) Market 2013-2024, by Application, in USD Million

Table Major Company List of Inline 3D AOI

Table Major Company List of Offline 3D AOI

Table Global 3D Automated Optical Inspection (AOI) Market 2013-2018, by Type, in USD Million

Table Global 3D Automated Optical Inspection (AOI) Market 2013-2018, by Type, in Volume

Table Global 3D Automated Optical Inspection (AOI) Market Forecast 2019-2024, by Type, in USD Million

Table Global 3D Automated Optical Inspection (AOI) Market Forecast 2019-2024, by Type, in Volume

Table Koh Young Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Koh Young (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Omron Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Omron (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Test Research, Inc (TRI) Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Test Research, Inc (TRI) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table CyberOptics Corporation Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of CyberOptics Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table MirTec Ltd Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of MirTec Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table PARMI Corp Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of PARMI Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Viscom AG Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Viscom AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



Table Pemtron Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Pemtron (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Vi TECHNOLOGY Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Vi TECHNOLOGY (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SAKI Corporation Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of SAKI Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Machine Vision Products (MVP) Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Machine Vision Products (MVP) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Mek (Marantz Electronics) Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Mek (Marantz Electronics) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Jet Technology Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Jet Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ViTrox Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of ViTrox (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shenzhen JT Automation Equipment Overview List

Table 3D Automated Optical Inspection (AOI) Business Operation of Shenzhen JT Automation Equipment (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Global 3D Automated Optical Inspection (AOI) Sales Revenue 2013-2018, by Company, in USD Million

Table Global 3D Automated Optical Inspection (AOI) Sales Revenue Share, by Company, in USD Million

Table Global 3D Automated Optical Inspection (AOI) Sales Volume 2013-2018, by Company, in Volume

Table Global 3D Automated Optical Inspection (AOI) Sales Volume Share 2013-2018, by Company, in Volume

Table Major Consumers List and Overview

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table 3D Automated Optical Inspection (AOI) Demand Forecast 2019-2024, by Application, in USD Million

Table 3D Automated Optical Inspection (AOI) Demand Forecast 2019-2024, by Application, in Volume



Table 3D Automated Optical Inspection (AOI) Production 2013-2018, by Region, in USD Million

Table 3D Automated Optical Inspection (AOI) Production 2013-2018, by Region, in Volume

Table Global 3D Automated Optical Inspection (AOI) Market 2013-2018, by Region, in USD Million

Table Global 3D Automated Optical Inspection (AOI) Market Share 2013-2018, by Region, in USD Million

Table Global 3D Automated Optical Inspection (AOI) Market 2013-2018, by Region, in Volume

Table Global 3D Automated Optical Inspection (AOI) Market Share 2013-2018, by Region, in Volume

Table North America 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in USD Million

Table North America 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in Volume

Table Europe 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in USD Million

Table Europe 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in Volume

Table Asia-Pacific 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in USD Million

Table Asia-Pacific 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in Volume

Table South America 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in USD Million

Table South America 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in Volume

Table Middle East & Africa 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in USD Million

Table Middle East & Africa 3D Automated Optical Inspection (AOI) Market Size 2013-2018, by Country, in Volume

Table 3D Automated Optical Inspection (AOI) Market Forecast 2019-2024, by Region, in USD Million

Table 3D Automated Optical Inspection (AOI) Market Forecast 2019-2024, by Region, in Volume

Table Price Factors List



List Of Figures

LIST OF FIGURES

Figure Global 3D Automated Optical Inspection (AOI) Market Growth 2013-2018, by Type, in USD Million

Figure Global 3D Automated Optical Inspection (AOI) Market Growth 2013-2018, by Type, in Volume

Figure North America 3D Automated Optical Inspection (AOI) Market Concentration, in 2018

Figure Europe 3D Automated Optical Inspection (AOI) Market Market Concentration, in 2018

Figure Asia-Pacific 3D Automated Optical Inspection (AOI) MMarket Concentration, in 2018

Figure South America 3D Automated Optical Inspection (AOI) Market Concentration, in 2018

Figure Middle East & Africa 3D Automated Optical Inspection (AOI) Market Concentration, in 2018

Figure 3D Automated Optical Inspection (AOI) Demand in Automotive Electronics, 2013-2018, in USD Million

Figure 3D Automated Optical Inspection (AOI) Demand in Automotive Electronics, 2013-2018, in Volume

Figure 3D Automated Optical Inspection (AOI) Demand in Consumer Electronics, 2013-2018, in USD Million

Figure 3D Automated Optical Inspection (AOI) Demand in Consumer Electronics, 2013-2018, in Volume

Figure 3D Automated Optical Inspection (AOI) Demand in Industrial Electronics, 2013-2018, in USD Million

Figure 3D Automated Optical Inspection (AOI) Demand in Industrial Electronics, 2013-2018, in Volume

Figure 3D Automated Optical Inspection (AOI) Demand in Aerospace & Defense, 2013-2018, in USD Million

Figure 3D Automated Optical Inspection (AOI) Demand in Aerospace & Defense, 2013-2018, in Volume

Figure North America 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in USD Million

Figure North America 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in Volume

Figure Europe 3D Automated Optical Inspection (AOI) Market Size and Growth



2013-2018, in USD Million

Figure Europe 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in Volume

Figure Asia-Pacific 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in USD Million

Figure Asia-Pacific 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in Volume

Figure South America 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in USD Million

Figure South America 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in Volume

Figure Middle East & Africa 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in USD Million

Figure Middle East & Africa 3D Automated Optical Inspection (AOI) Market Size and Growth 2013-2018, in Volume

Figure Marketing Channels Overview



I would like to order

Product name: Global 3D Automated Optical Inspection (AOI) Market Analysis 2013-2018 and Forecast

2019-2024

Product link: https://marketpublishers.com/r/G4EB38B1C5AEN.html

Price: US\$ 2,980.00 (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 https://marketpublishers.com/r/G4EB38B1C5AEN.html

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 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



