

2018-2023 Global Automated Optical Inspection Consumption Market Report

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Abstracts

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

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Automated Optical Inspection market for 2018-2023.

Automated optical inspection (AOI) is an automated visual inspection of printed circuit board (PCB) (or LCD, transistor) manufacture where a camera autonomously scans the device under test for both catastrophic failure (e.g. missing component) and quality defects (e.g. fillet size or shape or component skew). It is commonly used in the manufacturing process because it is a non-contact test method. It is implemented at many stages through the manufacturing process including bare board inspection, solder paste inspection (SPI), pre-reflow and post-reflow as well as other stages.

Over the next five years, LPI(LP Information) projects that Automated Optical Inspection will register a 16.5% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Automated Optical Inspection market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

2D AOI Systems

3D AOI Systems

Segmentation by application:

Inline AOI Systems

Offline AOI Systems

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Viscom AG

Daiichi Jitsugyo

Omron Corporation

Test Research Inc

VI Technology

Cyberoptics Corporation

Nordson Corporation

Camtek Ltd

AOI Systems Ltd

Mirtec

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global Automated Optical Inspection consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Automated Optical Inspection market by identifying its various subsegments.

Focuses on the key global Automated Optical Inspection manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Automated Optical Inspection with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Automated Optical Inspection submarkets, with

respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Automated Optical Inspection Consumption 2013-2023
 - 2.1.2 Automated Optical Inspection Consumption CAGR by Region
- 2.2 Automated Optical Inspection Segment by Type
 - 2.2.1 2D AOI Systems
 - 2.2.2 3D AOI Systems
- 2.3 Automated Optical Inspection Consumption by Type
 - 2.3.1 Global Automated Optical Inspection Consumption Market Share by Type (2013-2018)
 - 2.3.2 Global Automated Optical Inspection Revenue and Market Share by Type (2013-2018)
 - 2.3.3 Global Automated Optical Inspection Sale Price by Type (2013-2018)
- 2.4 Automated Optical Inspection Segment by Application
 - 2.4.1 Inline AOI Systems
 - 2.4.2 Offline AOI Systems
- 2.5 Automated Optical Inspection Consumption by Application
 - 2.5.1 Global Automated Optical Inspection Consumption Market Share by Application (2013-2018)
 - 2.5.2 Global Automated Optical Inspection Value and Market Share by Application (2013-2018)
 - 2.5.3 Global Automated Optical Inspection Sale Price by Application (2013-2018)

3 GLOBAL AUTOMATED OPTICAL INSPECTION BY PLAYERS

- 3.1 Global Automated Optical Inspection Sales Market Share by Players
 - 3.1.1 Global Automated Optical Inspection Sales by Players (2016-2018)

- 3.1.2 Global Automated Optical Inspection Sales Market Share by Players (2016-2018)
- 3.2 Global Automated Optical Inspection Revenue Market Share by Players
 - 3.2.1 Global Automated Optical Inspection Revenue by Players (2016-2018)
 - 3.2.2 Global Automated Optical Inspection Revenue Market Share by Players (2016-2018)
- 3.3 Global Automated Optical Inspection Sale Price by Players
- 3.4 Global Automated Optical Inspection Manufacturing Base Distribution, Sales Area, Product Types by Players
 - 3.4.1 Global Automated Optical Inspection Manufacturing Base Distribution and Sales Area by Players
 - 3.4.2 Players Automated Optical Inspection Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 AUTOMATED OPTICAL INSPECTION BY REGIONS

- 4.1 Automated Optical Inspection by Regions
 - 4.1.1 Global Automated Optical Inspection Consumption by Regions
 - 4.1.2 Global Automated Optical Inspection Value by Regions
- 4.2 Americas Automated Optical Inspection Consumption Growth
- 4.3 APAC Automated Optical Inspection Consumption Growth
- 4.4 Europe Automated Optical Inspection Consumption Growth
- 4.5 Middle East & Africa Automated Optical Inspection Consumption Growth

5 AMERICAS

- 5.1 Americas Automated Optical Inspection Consumption by Countries
 - 5.1.1 Americas Automated Optical Inspection Consumption by Countries (2013-2018)
 - 5.1.2 Americas Automated Optical Inspection Value by Countries (2013-2018)
- 5.2 Americas Automated Optical Inspection Consumption by Type
- 5.3 Americas Automated Optical Inspection Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

6 APAC

6.1 APAC Automated Optical Inspection Consumption by Countries

6.1.1 APAC Automated Optical Inspection Consumption by Countries (2013-2018)

6.1.2 APAC Automated Optical Inspection Value by Countries (2013-2018)

6.2 APAC Automated Optical Inspection Consumption by Type

6.3 APAC Automated Optical Inspection Consumption by Application

6.4 China

6.5 Japan

6.6 Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 Key Economic Indicators of Few APAC Countries

7 EUROPE

7.1 Europe Automated Optical Inspection by Countries

7.1.1 Europe Automated Optical Inspection Consumption by Countries (2013-2018)

7.1.2 Europe Automated Optical Inspection Value by Countries (2013-2018)

7.2 Europe Automated Optical Inspection Consumption by Type

7.3 Europe Automated Optical Inspection Consumption by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

7.9 Spain

7.10 Key Economic Indicators of Few Europe Countries

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automated Optical Inspection by Countries

8.1.1 Middle East & Africa Automated Optical Inspection Consumption by Countries (2013-2018)

8.1.2 Middle East & Africa Automated Optical Inspection Value by Countries (2013-2018)

8.2 Middle East & Africa Automated Optical Inspection Consumption by Type

8.3 Middle East & Africa Automated Optical Inspection Consumption by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers and Impact

9.1.1 Growing Demand from Key Regions

9.1.2 Growing Demand from Key Applications and Potential Industries

9.2 Market Challenges and Impact

9.3 Market Trends

10 MARKETING, DISTRIBUTORS AND CUSTOMER

10.1 Sales Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.2 Automated Optical Inspection Distributors

10.3 Automated Optical Inspection Customer

11 GLOBAL AUTOMATED OPTICAL INSPECTION MARKET FORECAST

11.1 Global Automated Optical Inspection Consumption Forecast (2018-2023)

11.2 Global Automated Optical Inspection Forecast by Regions

11.2.1 Global Automated Optical Inspection Forecast by Regions (2018-2023)

11.2.2 Global Automated Optical Inspection Value Forecast by Regions (2018-2023)

11.2.3 Americas Consumption Forecast

11.2.4 APAC Consumption Forecast

11.2.5 Europe Consumption Forecast

11.2.6 Middle East & Africa Consumption Forecast

11.3 Americas Forecast by Countries

11.3.1 United States Market Forecast

11.3.2 Canada Market Forecast

11.3.3 Mexico Market Forecast

11.3.4 Brazil Market Forecast

11.4 APAC Forecast by Countries

- 11.4.1 China Market Forecast
- 11.4.2 Japan Market Forecast
- 11.4.3 Korea Market Forecast
- 11.4.4 Southeast Asia Market Forecast
- 11.4.5 India Market Forecast
- 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
 - 11.5.1 Germany Market Forecast
 - 11.5.2 France Market Forecast
 - 11.5.3 UK Market Forecast
 - 11.5.4 Italy Market Forecast
 - 11.5.5 Russia Market Forecast
 - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
 - 11.6.1 Egypt Market Forecast
 - 11.6.2 South Africa Market Forecast
 - 11.6.3 Israel Market Forecast
 - 11.6.4 Turkey Market Forecast
 - 11.6.5 GCC Countries Market Forecast
- 11.7 Global Automated Optical Inspection Forecast by Type
- 11.8 Global Automated Optical Inspection Forecast by Application

12 KEY PLAYERS ANALYSIS

- 12.1 Viscom AG
 - 12.1.1 Company Details
 - 12.1.2 Automated Optical Inspection Product Offered
 - 12.1.3 Viscom AG Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.1.4 Main Business Overview
 - 12.1.5 Viscom AG News
- 12.2 Daiichi Jitsugyo
 - 12.2.1 Company Details
 - 12.2.2 Automated Optical Inspection Product Offered
 - 12.2.3 Daiichi Jitsugyo Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.2.4 Main Business Overview
 - 12.2.5 Daiichi Jitsugyo News
- 12.3 Omron Corporation

- 12.3.1 Company Details
- 12.3.2 Automated Optical Inspection Product Offered
- 12.3.3 Omron Corporation Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)
- 12.3.4 Main Business Overview
- 12.3.5 Omron Corporation News
- 12.4 Test Research Inc
 - 12.4.1 Company Details
 - 12.4.2 Automated Optical Inspection Product Offered
 - 12.4.3 Test Research Inc Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.4.4 Main Business Overview
 - 12.4.5 Test Research Inc News
- 12.5 VI Technology
 - 12.5.1 Company Details
 - 12.5.2 Automated Optical Inspection Product Offered
 - 12.5.3 VI Technology Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.5.4 Main Business Overview
 - 12.5.5 VI Technology News
- 12.6 Cybertoptics Corporation
 - 12.6.1 Company Details
 - 12.6.2 Automated Optical Inspection Product Offered
 - 12.6.3 Cybertoptics Corporation Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.6.4 Main Business Overview
 - 12.6.5 Cybertoptics Corporation News
- 12.7 Nordson Corporation
 - 12.7.1 Company Details
 - 12.7.2 Automated Optical Inspection Product Offered
 - 12.7.3 Nordson Corporation Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.7.4 Main Business Overview
 - 12.7.5 Nordson Corporation News
- 12.8 Camtek Ltd
 - 12.8.1 Company Details
 - 12.8.2 Automated Optical Inspection Product Offered
 - 12.8.3 Camtek Ltd Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

12.8.4 Main Business Overview

12.8.5 Camtek Ltd News

12.9 AOI Systems Ltd

12.9.1 Company Details

12.9.2 Automated Optical Inspection Product Offered

12.9.3 AOI Systems Ltd Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

12.9.4 Main Business Overview

12.9.5 AOI Systems Ltd News

12.10 Mirtec

12.10.1 Company Details

12.10.2 Automated Optical Inspection Product Offered

12.10.3 Mirtec Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

12.10.4 Main Business Overview

12.10.5 Mirtec News

13 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Automated Optical Inspection

Table Product Specifications of Automated Optical Inspection

Figure Automated Optical Inspection Report Years Considered

Figure Market Research Methodology

Figure Global Automated Optical Inspection Consumption Growth Rate 2013-2023 (K Units)

Figure Global Automated Optical Inspection Value Growth Rate 2013-2023 (\$ Millions)

Table Automated Optical Inspection Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of 2D AOI Systems

Table Major Players of 2D AOI Systems

Figure Product Picture of 3D AOI Systems

Table Major Players of 3D AOI Systems

Table Global Consumption Sales by Type (2013-2018)

Table Global Automated Optical Inspection Consumption Market Share by Type (2013-2018)

Figure Global Automated Optical Inspection Consumption Market Share by Type (2013-2018)

Table Global Automated Optical Inspection Revenue by Type (2013-2018) (\$ million)

Table Global Automated Optical Inspection Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Automated Optical Inspection Value Market Share by Type (2013-2018)

Table Global Automated Optical Inspection Sale Price by Type (2013-2018)

Figure Automated Optical Inspection Consumed in Inline AOI Systems

Figure Global Automated Optical Inspection Market: Inline AOI Systems (2013-2018) (K Units)

Figure Global Automated Optical Inspection Market: Inline AOI Systems (2013-2018) (\$ Millions)

Figure Global Inline AOI Systems YoY Growth (\$ Millions)

Figure Automated Optical Inspection Consumed in Offline AOI Systems

Figure Global Automated Optical Inspection Market: Offline AOI Systems (2013-2018) (K Units)

Figure Global Automated Optical Inspection Market: Offline AOI Systems (2013-2018) (\$ Millions)

Figure Global Offline AOI Systems YoY Growth (\$ Millions)

Table Global Consumption Sales by Application (2013-2018)

Table Global Automated Optical Inspection Consumption Market Share by Application (2013-2018)

Figure Global Automated Optical Inspection Consumption Market Share by Application (2013-2018)

Table Global Automated Optical Inspection Value by Application (2013-2018)

Table Global Automated Optical Inspection Value Market Share by Application (2013-2018)

Figure Global Automated Optical Inspection Value Market Share by Application (2013-2018)

Table Global Automated Optical Inspection Sale Price by Application (2013-2018)

Table Global Automated Optical Inspection Sales by Players (2016-2018) (K Units)

Table Global Automated Optical Inspection Sales Market Share by Players (2016-2018)

Figure Global Automated Optical Inspection Sales Market Share by Players in 2016

Figure Global Automated Optical Inspection Sales Market Share by Players in 2017

Table Global Automated Optical Inspection Revenue by Players (2016-2018) (\$ Millions)

Table Global Automated Optical Inspection Revenue Market Share by Players (2016-2018)

Figure Global Automated Optical Inspection Revenue Market Share by Players in 2016

Figure Global Automated Optical Inspection Revenue Market Share by Players in 2017

Table Global Automated Optical Inspection Sale Price by Players (2016-2018)

Figure Global Automated Optical Inspection Sale Price by Players in 2017

Table Global Automated Optical Inspection Manufacturing Base Distribution and Sales Area by Players

Table Players Automated Optical Inspection Products Offered

Table Automated Optical Inspection Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

Table Global Automated Optical Inspection Consumption by Regions 2013-2018 (K Units)

Table Global Automated Optical Inspection Consumption Market Share by Regions 2013-2018

Figure Global Automated Optical Inspection Consumption Market Share by Regions 2013-2018

Table Global Automated Optical Inspection Value by Regions 2013-2018 (\$ Millions)

Table Global Automated Optical Inspection Value Market Share by Regions 2013-2018

Figure Global Automated Optical Inspection Value Market Share by Regions 2013-2018

Figure Americas Automated Optical Inspection Consumption 2013-2018 (K Units)

Figure Americas Automated Optical Inspection Value 2013-2018 (\$ Millions)

Figure APAC Automated Optical Inspection Consumption 2013-2018 (K Units)

Figure APAC Automated Optical Inspection Value 2013-2018 (\$ Millions)

Figure Europe Automated Optical Inspection Consumption 2013-2018 (K Units)

Figure Europe Automated Optical Inspection Value 2013-2018 (\$ Millions)

Figure Middle East & Africa Automated Optical Inspection Consumption 2013-2018 (K Units)

Figure Middle East & Africa Automated Optical Inspection Value 2013-2018 (\$ Millions)

Table Americas Automated Optical Inspection Consumption by Countries (2013-2018) (K Units)

Table Americas Automated Optical Inspection Consumption Market Share by Countries (2013-2018)

Figure Americas Automated Optical Inspection Consumption Market Share by Countries in 2017

Table Americas Automated Optical Inspection Value by Countries (2013-2018) (\$ Millions)

Table Americas Automated Optical Inspection Value Market Share by Countries (2013-2018)

Figure Americas Automated Optical Inspection Value Market Share by Countries in 2017

Table Americas Automated Optical Inspection Consumption by Type (2013-2018) (K Units)

Table Americas Automated Optical Inspection Consumption Market Share by Type (2013-2018)

Figure Americas Automated Optical Inspection Consumption Market Share by Type in 2017

Table Americas Automated Optical Inspection Consumption by Application (2013-2018) (K Units)

Table Americas Automated Optical Inspection Consumption Market Share by Application (2013-2018)

Figure Americas Automated Optical Inspection Consumption Market Share by Application in 2017

Figure United States Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure United States Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Canada Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Canada Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Mexico Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Mexico Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Table APAC Automated Optical Inspection Consumption by Countries (2013-2018) (K

Units)

Table APAC Automated Optical Inspection Consumption Market Share by Countries (2013-2018)

Figure APAC Automated Optical Inspection Consumption Market Share by Countries in 2017

Table APAC Automated Optical Inspection Value by Countries (2013-2018) (\$ Millions)

Table APAC Automated Optical Inspection Value Market Share by Countries (2013-2018)

Figure APAC Automated Optical Inspection Value Market Share by Countries in 2017

Table APAC Automated Optical Inspection Consumption by Type (2013-2018) (K Units)

Table APAC Automated Optical Inspection Consumption Market Share by Type (2013-2018)

Figure APAC Automated Optical Inspection Consumption Market Share by Type in 2017

Table APAC Automated Optical Inspection Consumption by Application (2013-2018) (K Units)

Table APAC Automated Optical Inspection Consumption Market Share by Application (2013-2018)

Figure APAC Automated Optical Inspection Consumption Market Share by Application in 2017

Figure China Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure China Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Japan Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Japan Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Korea Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Korea Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Southeast Asia Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Southeast Asia Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure India Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure India Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Australia Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Australia Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Table Europe Automated Optical Inspection Consumption by Countries (2013-2018) (K Units)

Table Europe Automated Optical Inspection Consumption Market Share by Countries (2013-2018)

Figure Europe Automated Optical Inspection Consumption Market Share by Countries in 2017

Table Europe Automated Optical Inspection Value by Countries (2013-2018) (\$ Millions)

Table Europe Automated Optical Inspection Value Market Share by Countries (2013-2018)

Figure Europe Automated Optical Inspection Value Market Share by Countries in 2017

Table Europe Automated Optical Inspection Consumption by Type (2013-2018) (K Units)

Table Europe Automated Optical Inspection Consumption Market Share by Type (2013-2018)

Figure Europe Automated Optical Inspection Consumption Market Share by Type in 2017

Table Europe Automated Optical Inspection Consumption by Application (2013-2018) (K Units)

Table Europe Automated Optical Inspection Consumption Market Share by Application (2013-2018)

Figure Europe Automated Optical Inspection Consumption Market Share by Application in 2017

Figure Germany Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Germany Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure France Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure France Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure UK Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure UK Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Italy Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Italy Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Russia Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Russia Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Spain Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Spain Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Table Middle East & Africa Automated Optical Inspection Consumption by Countries (2013-2018) (K Units)

Table Middle East & Africa Automated Optical Inspection Consumption Market Share by Countries (2013-2018)

Figure Middle East & Africa Automated Optical Inspection Consumption Market Share by Countries in 2017

Table Middle East & Africa Automated Optical Inspection Value by Countries (2013-2018) (\$ Millions)

Table Middle East & Africa Automated Optical Inspection Value Market Share by Countries (2013-2018)

Figure Middle East & Africa Automated Optical Inspection Value Market Share by Countries in 2017

Table Middle East & Africa Automated Optical Inspection Consumption by Type (2013-2018) (K Units)

Table Middle East & Africa Automated Optical Inspection Consumption Market Share by Type (2013-2018)

Figure Middle East & Africa Automated Optical Inspection Consumption Market Share by Type in 2017

Table Middle East & Africa Automated Optical Inspection Consumption by Application (2013-2018) (K Units)

Table Middle East & Africa Automated Optical Inspection Consumption Market Share by Application (2013-2018)

Figure Middle East & Africa Automated Optical Inspection Consumption Market Share by Application in 2017

Figure Egypt Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Egypt Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure South Africa Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure South Africa Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Israel Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Israel Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure Turkey Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure Turkey Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Figure GCC Countries Automated Optical Inspection Consumption Growth 2013-2018 (K Units)

Figure GCC Countries Automated Optical Inspection Value Growth 2013-2018 (\$ Millions)

Table Automated Optical Inspection Distributors List

Table Automated Optical Inspection Customer List

Figure Global Automated Optical Inspection Consumption Growth Rate Forecast (2018-2023) (K Units)

Figure Global Automated Optical Inspection Value Growth Rate Forecast (2018-2023) (\$ Millions)

Table Global Automated Optical Inspection Consumption Forecast by Countries (2018-2023) (K Units)

Table Global Automated Optical Inspection Consumption Market Forecast by Regions

Table Global Automated Optical Inspection Value Forecast by Countries (2018-2023) (\$

Millions)

Table Global Automated Optical Inspection Value Market Share Forecast by Regions

Figure Americas Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Americas Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure APAC Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure APAC Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Europe Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Europe Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Middle East & Africa Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Middle East & Africa Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure United States Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure United States Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Canada Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Canada Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Mexico Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Mexico Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Brazil Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Brazil Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure China Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure China Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Japan Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Japan Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Korea Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Korea Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Southeast Asia Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Southeast Asia Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure India Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure India Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Australia Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Australia Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Germany Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Germany Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure France Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure France Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure UK Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure UK Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Italy Automated Optical Inspection Consumption 2018-2023 (K Units)

Figure Italy Automated Optical Inspection Value 2018-2023 (\$ Millions)

Figure Russia Automated Optical Inspection Consumption 2018-2023 (K Units)
Figure Russia Automated Optical Inspection Value 2018-2023 (\$ Millions)
Figure Spain Automated Optical Inspection Consumption 2018-2023 (K Units)
Figure Spain Automated Optical Inspection Value 2018-2023 (\$ Millions)
Figure Egypt Automated Optical Inspection Consumption 2018-2023 (K Units)
Figure Egypt Automated Optical Inspection Value 2018-2023 (\$ Millions)
Figure South Africa Automated Optical Inspection Consumption 2018-2023 (K Units)
Figure South Africa Automated Optical Inspection Value 2018-2023 (\$ Millions)
Figure Israel Automated Optical Inspection Consumption 2018-2023 (K Units)
Figure Israel Automated Optical Inspection Value 2018-2023 (\$ Millions)
Figure Turkey Automated Optical Inspection Consumption 2018-2023 (K Units)
Figure Turkey Automated Optical Inspection Value 2018-2023 (\$ Millions)
Figure GCC Countries Automated Optical Inspection Consumption 2018-2023 (K Units)
Figure GCC Countries Automated Optical Inspection Value 2018-2023 (\$ Millions)
Table Global Automated Optical Inspection Consumption Forecast by Type (2018-2023)
(K Units)
Table Global Automated Optical Inspection Consumption Market Share Forecast by
Type (2018-2023)
Table Global Automated Optical Inspection Value Forecast by Type (2018-2023) (\$
Millions)
Table Global Automated Optical Inspection Value Market Share Forecast by Type
(2018-2023)
Table Global Automated Optical Inspection Consumption Forecast by Application
(2018-2023) (K Units)
Table Global Automated Optical Inspection Consumption Market Share Forecast by
Application (2018-2023)
Table Global Automated Optical Inspection Value Forecast by Application (2018-2023)
(\$ Millions)
Table Global Automated Optical Inspection Value Market Share Forecast by Application
(2018-2023)
Table Viscom AG Basic Information, Manufacturing Base, Sales Area and Its
Competitors
Table Viscom AG Automated Optical Inspection Sales, Revenue, Price and Gross
Margin (2016-2018)
Figure Viscom AG Automated Optical Inspection Market Share (2016-2018)
Table Daiichi Jitsugyo Basic Information, Manufacturing Base, Sales Area and Its
Competitors
Table Daiichi Jitsugyo Automated Optical Inspection Sales, Revenue, Price and Gross
Margin (2016-2018)

Figure Daiichi Jitsugyo Automated Optical Inspection Market Share (2016-2018)

Table Omron Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Omron Corporation Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Omron Corporation Automated Optical Inspection Market Share (2016-2018)

Table Test Research Inc Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Test Research Inc Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Test Research Inc Automated Optical Inspection Market Share (2016-2018)

Table VI Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table VI Technology Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

Figure VI Technology Automated Optical Inspection Market Share (2016-2018)

Table Cyberoptics Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cyberoptics Corporation Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Cyberoptics Corporation Automated Optical Inspection Market Share (2016-2018)

Table Nordson Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nordson Corporation Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Nordson Corporation Automated Optical Inspection Market Share (2016-2018)

Table Camtek Ltd Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Camtek Ltd Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Camtek Ltd Automated Optical Inspection Market Share (2016-2018)

Table AOI Systems Ltd Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AOI Systems Ltd Automated Optical Inspection Sales, Revenue, Price and Gross Margin (2016-2018)

Figure AOI Systems Ltd Automated Optical Inspection Market Share (2016-2018)

Table Mirtec Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mirtec Automated Optical Inspection Sales, Revenue, Price and Gross Margin

(2016-2018)

Figure Mirtec Automated Optical Inspection Market Share (2016-2018)

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