

Global Automated Optical Inspection Equipment Market Growth 2018-2023

<https://marketpublishers.com/r/G477E3E2A3EEN.html>

Date: December 2018

Pages: 167

Price: US\$ 3,660.00 (Single User License)

ID: G477E3E2A3EEN

Abstracts

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

Automated Optical Inspection is a critical process that verifies that Surface Mount Production methods are operating optimally i.e. ensuring that the correct parts are placed in the correct manner. Pulsar's standard practice is to use AOI on all surface mount assemblies that pass through the line.

According to this study, over the next five years the Automated Optical Inspection Equipment market will register a xx% CAGR in terms of revenue, the global market size will reach US\$ xx million by 2023, from US\$ xx million in 2017. In particular, this report presents the global market share (sales and revenue) of key companies in Automated Optical Inspection Equipment business, shared in Chapter 3.

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

This study considers the Automated Optical Inspection Equipment value and volume generated from the sales of the following segments:

Segmentation by product type: breakdown data from 2013 to 2018, in Section 2.3; and forecast to 2023 in section 11.7.

2D AOI System

3D AOI System

Segmentation by application: breakdown data from 2013 to 2018, in Section 2.4; and forecast to 2023 in section 11.8.

Automotive

Consumer Electronics

Aerospace & Defense

Industrial Electronics

Telecommunication

Healthcare

Other

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

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: Breakdown data in in Chapter 3.

Nordson

Keyence

Omron

Camtek Ltd

Saki Corporation

AOI Systems Ltd

Machine Vision Products

Orbotech Ltd

VI Technology

Cyberoptics Corporation

Koh Young Technology

Daiichi Jitsugyo

Viscom AG

Goepel Electronic GmbH

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 Equipment 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 Equipment market by identifying its various subsegments.

Focuses on the key global Automated Optical Inspection Equipment 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 Equipment 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 Equipment 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.

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