

# Global and United States Laser Interferometer Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/G8D76B2154FEN.html>

Date: April 2018

Pages: 100

Price: US\$ 2,000.00 (Single User License)

ID: G8D76B2154FEN

## Abstracts

### SUMMARY

Laser interferometer is a system which uses laser as a source of light because of the high intrinsic brilliance and monochromaticity of laser lights. These systems offer the advantages of nano scale and long distance measurements. Laser interferometers also offer the combination of precise resolution and accuracy which makes it applicable for flat panel inspection, wafer steppers and nano scale micromachining. They were developed for meeting the growing demands of high precision displacement calibration in the automotive and semiconductor industries. However, the precision of these interferometer changes with the way they are used and time. Therefore, they are prone to errors if they are not calibrated on a regular basis.

Market Segment as follows:

#### By Type

Homodyne Laser Interferometer

Heterodyne Laser Interferometer

#### By Application

Industry

Scientific Research

Others

## By Company

Renishaw

Agilent (Keysight)

Optodyne

API

JENAer

TOSEI Eng

Status Pro

Olympus

Fujifilm

ZYGO

CTRI

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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