

# 2018 Top 5 Autocollimators Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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#### **Abstracts**

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An autocollimator is an optical instrument for non-contact measurement of angles. They are typically used to align components and measure deflections in optical or mechanical systems. An autocollimator works by projecting an image onto a target mirror and measuring the deflection of the returned image against a scale, either visually or by means of an electronic detector. A visual autocollimator can measure angles as small as 0.5 arcminute (0.15 mrad), while an electronic autocollimator can have up to 100 times more resolution.

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There are three kinds of Autocollimator, which are Visual Autocollimator, Electronic and Digital Autocollimator, and others; Electronic and Digital Autocollimator hold the largest share of the Autocollimators market, with a sales market share nearly 71.8% in 2016. Autocollimator is use in Research Institute, Automotive, Aerospace, Military and Other. The most proportion of Autocollimator is used in Research Institute, and the market share in 2016 is about 27.5% and the proportion of Automotive in 2016 is about 24%. Europe is the largest consumption place, with a consumption market share nearly 30% in 2016. Following Europe, North America is the second largest consumption place with the consumption market share of 26.3%.

Over the next five years, LPI(LP Information) projects that Autocollimators will register a 3.5% CAGR in terms of revenue, reach US\$ 63 million by 2023, from US\$ 51 million in 2017.



This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:



Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018



Others

(forecast), like North America (United States, Canada and Mexico) Asia-Pacific (China, Japan, Southeast Asia, India and Korea) Europe (Germany, UK, France, Italy and Russia etc.) South America (Brazil, Chile, Peru and Argentina) Middle East and Africa (Egypt, South Africa, Saudi Arabia) Split by Product Types, with sales, revenue, price, market share of each type, can be divided into Visual Autocollimator Electronic and Digital Autocollimator Other Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into Research Institute Automotive Aerospace Military



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