

# Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Acousto-Optic Modulator Market 2017 Forecast to 2022

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## Abstracts

An acousto-optic modulator (AOM) is a device which can be used for controlling the power, frequency or spatial direction of a laser beam with an electrical drive signal. It is based on the acousto-optic effect, i.e. the modification of the refractive index by the oscillating mechanical pressure of a sound wave.

Scope of the Report:

This report focuses on the Acousto-Optic Modulator in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Gooch&Housego

Brimrose

Isomet Corporation

AA Opto-Electronic Company

A?P?E GmbH

IntraAction Corp

## Lightcomm Technology Co.,Ltd

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Fiber-Coupled Acousto-optic Modulators

Free-space Acousto-optic Modulators

Market Segment by Applications, can be divided into

Material processing

Medical (surgery, beauty)

Laser Printing

Laser imaging and displays

Research

There are 15 Chapters to deeply display the global Acousto-Optic Modulator market.

Chapter 1, to describe Acousto-Optic Modulator Introduction, product scope, market

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overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Acousto-Optic Modulator, with sales, revenue, and price of Acousto-Optic Modulator, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Acousto-Optic Modulator, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Acousto-Optic Modulator market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Acousto-Optic Modulator sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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