

# Global Acousto-Optic Modulators Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G2A9EEF3A63EN.html>

Date: February 2021

Pages: 85

Price: US\$ 2,980.00 (Single User License)

ID: G2A9EEF3A63EN

## Abstracts

### SNAPSHOT

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.

The global Acousto-Optic Modulators market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Acousto-Optic Modulators by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Fiber-Coupled Acousto-optic Modulators

Free-space Acousto-optic Modulators

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Gooch&Housego

Brimrose

Isomet Corporation

AA Opto-Electronic Company

A·P·E GmbH

IntraAction Corp

Lightcomm Technology Co.,Ltd

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Material processing

Medical (surgery, beauty)

Laser Printing

Laser imaging and displays

Research

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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