

# Acousto-optical Deflectors (AOD) Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Acousto-optic deflectors are devices which can be used to deflect a laser beam in one direction by a variable angle, controlled by the frequency of an electrical signal.

This report contains market size and forecasts of Acousto-optical Deflectors (AOD) in global, including the following market information:

Global Acousto-optical Deflectors (AOD) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Acousto-optical Deflectors (AOD) Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Acousto-optical Deflectors (AOD) companies in 2021 (%)

The global Acousto-optical Deflectors (AOD) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

UV Acousto-optical Deflectors Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Acousto-optical Deflectors (AOD) include Gooch?Housego, Brimrose, Isomet, IntraAction Corp., AA Opto Electronic and CASTECH, etc. In 2021, the global top five players have a share approximately % in

terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Acousto-optical Deflectors (AOD) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Acousto-optical Deflectors (AOD) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Acousto-optical Deflectors (AOD) Market Segment Percentages, by Type, 2021 (%)

UV Acousto-optical Deflectors

NIR Acousto-optical Deflectors

Visible Acousto-optical Deflectors

Global Acousto-optical Deflectors (AOD) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Acousto-optical Deflectors (AOD) Market Segment Percentages, by Application, 2021 (%)

Material Processing

Medical (Surgery, Beauty)

Laser Printing

Laser Processing

Others

Global Acousto-optical Deflectors (AOD) Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions) & (Units)

Global Acousto-optical Deflectors (AOD) Market Segment Percentages, By Region and  
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Acousto-optical Deflectors (AOD) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Acousto-optical Deflectors (AOD) revenues share in global market, 2021 (%)

Key companies Acousto-optical Deflectors (AOD) sales in global market, 2017-2022

(Estimated), (Units)

Key companies Acousto-optical Deflectors (AOD) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Gooch?Housego

Brimrose

Isomet

IntraAction Corp.

AA Opto Electronic

CASTECH

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