

# 2017-2025 World Holographic Grating Market Research Report (by Product Type, End-User/Application and Regions/Countries)

https://marketpublishers.com/r/23745702274EN.html

Date: December 2019

Pages: 127

Price: US\$ 2,800.00 (Single User License)

ID: 23745702274EN

#### **Abstracts**

#### SUMMARY

A holographic grating is a type of diffraction grating formed by an interference-fringe field of two laser beams whose standing-wave pattern is exposed to a polished substrate coated with photoresist. Processing of the exposed medium results in a pattern of straight lines with a sinusoidal crosssection.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Holographic Grating, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Holographic Grating market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries



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)

## By Type

Plane Type Holographic Grating

Concave Type Holographic Grating

## By End-User / Application

Monochromator and Spectrometer

Laser

Optical Telecom

Astronomy

Others

## By Company

**Newport Corporation** 

**HORIBA** 

**Edmund Optics** 



Shimadzu Corporation
Kaiser Optical Systems
Lightsmyth (Finisar)
Plymouth Grating Lab
Zeiss
Optometrics (Dynasil)
Headwall Photonics
Spectrogon AB
Thorlabs
Spectrum Scientific
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Wasatch Photonics
GratingWorks
Shenyang Yibeite Optics



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