

# Global and United States Holographic Grating Market Research by Company, Type & Application 2013-2025

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## 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.

Market Segment as follows:

### By Type

Plane Type Holographic Grating

Concave Type Holographic Grating

### By 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

Photop Technologies

Wasatch Photonics

GratingWorks

Shenyang Yibeite Optics

The main contents of the report including:

Section 1: Product definition, type and application, global and United States market overview;

Section 2: Global and United States Market competition by company;

Section 3: Global and United States sales revenue, volume and price by type;

Section 4: Global and United States sales revenue, volume and price by application;

Section 5: United States export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces;

Section 9: Conclusion.

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