

AR Head-mounted Display (HMD) Optical Waveguide Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of AR Head-mounted Display (HMD) Optical Waveguide in global, including the following market information:

Global AR Head-mounted Display (HMD) Optical Waveguide Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global AR Head-mounted Display (HMD) Optical Waveguide Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five AR Head-mounted Display (HMD) Optical Waveguide companies in 2021 (%)

The global AR Head-mounted Display (HMD) Optical Waveguide 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.

Geometric Waveguide Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of AR Head-mounted Display (HMD) Optical Waveguide include Microsoft (Hololens), LX-AR, Lumus, Optinvent, Optics Division, North Ocean Photonics, Vuzix, Crystal Optech and Lochn Optics. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the AR Head-mounted Display (HMD) Optical Waveguide 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 AR Head-mounted Display (HMD) Optical Waveguide Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global AR Head-mounted Display (HMD) Optical Waveguide Market Segment Percentages, by Type, 2021 (%)

Geometric Waveguide

Diffraction Waveguide (Surface Relief Grating)

Diffraction Waveguide (Volume Holographic Gratings)

Global AR Head-mounted Display (HMD) Optical Waveguide Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global AR Head-mounted Display (HMD) Optical Waveguide Market Segment Percentages, by Application, 2021 (%)

Civil

Military

Global AR Head-mounted Display (HMD) Optical Waveguide Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global AR Head-mounted Display (HMD) Optical Waveguide 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 AR Head-mounted Display (HMD) Optical Waveguide revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies AR Head-mounted Display (HMD) Optical Waveguide revenues share in global market, 2021 (%)

Key companies AR Head-mounted Display (HMD) Optical Waveguide sales in global market, 2017-2022 (Estimated), (K Units)

Key companies AR Head-mounted Display (HMD) Optical Waveguide sales share in global market, 2021 (%)

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

Microsoft (Hololens)

LX-AR

Lumus

Optinvent

Optics Division

North Ocean Photonics

Vuzix

Crystal Optech

Lochn Optics

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