

Vehicle Grade 3D LiDAR Sensor Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Vehicle Grade 3D LiDAR Sensor in global, including the following market information:

Global Vehicle Grade 3D LiDAR Sensor Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Vehicle Grade 3D LiDAR Sensor Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Vehicle Grade 3D LiDAR Sensor companies in 2021 (%)

The global Vehicle Grade 3D LiDAR Sensor 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.

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

The global key manufacturers of Vehicle Grade 3D LiDAR Sensor include Valeo, RoboSense, Continental, Cepton, Livox, Innoviz, Luminar, Velodyne and ibeo, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Vehicle Grade 3D LiDAR Sensor 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 Vehicle Grade 3D LiDAR Sensor Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Vehicle Grade 3D LiDAR Sensor Market Segment Percentages, by Type, 2021 (%)

Mechanical Lidar

Solid State Lidar

Global Vehicle Grade 3D LiDAR Sensor Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Vehicle Grade 3D LiDAR Sensor Market Segment Percentages, by Application, 2021 (%)

OEM

Research

Global Vehicle Grade 3D LiDAR Sensor Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Vehicle Grade 3D LiDAR Sensor 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 Vehicle Grade 3D LiDAR Sensor revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Vehicle Grade 3D LiDAR Sensor revenues share in global market, 2021 (%)

Key companies Vehicle Grade 3D LiDAR Sensor sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Vehicle Grade 3D LiDAR Sensor sales share in global market, 2021 (%)

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

Valeo

RoboSense

Continental

Cepton

Livox

Innoviz

Luminar

Velodyne

ibeo

Hesai Tech

Innovusion

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Figure 49. The Percentage of Production Vehicle Grade 3D LiDAR Sensor by Region,

2021 VS 2028

Figure 50. Vehicle Grade 3D LiDAR Sensor Industry Value Chain

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