

# Global Automotive LiDAR Market Status, Trends and COVID-19 Impact Report 2022

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## Abstracts

In the past few years, the Automotive LiDAR market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Automotive LiDAR reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of XXX from 2017-2022. Facing the complicated international situation, the future of the Automotive LiDAR market is full of uncertain. BisReport predicts that the global Automotive LiDAR market size will reach XXX million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is

required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Automotive LiDAR Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Automotive LiDAR market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

Continental AG

Benewake

Garmin Ltd

GeoDigital International

Infineon Technologies

Innoviz Technologies

LeddarTech

Osram Licht AG

Phantom Intelligence

Princeton Lightwave Inc.

Velodyne Lidar

Section 4: 900 USD——Region Segment

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Russia, Italy)

Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——

Product Type Segment

Mechanical Automotive LiDAR

Solid State Automotive LiDAR

Application Segment

Passenger Cars

Commercial Vehicles

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD——Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 AUTOMOTIVE LiDAR MARKET OVERVIEW**

- 1.1 Automotive LiDAR Market Scope
- 1.2 COVID-19 Impact on Automotive LiDAR Market
- 1.3 Global Automotive LiDAR Market Status and Forecast Overview
  - 1.3.1 Global Automotive LiDAR Market Status 2017-2022
  - 1.3.2 Global Automotive LiDAR Market Forecast 2023-2028
- 1.4 Global Automotive LiDAR Market Overview by Region
- 1.5 Global Automotive LiDAR Market Overview by Type
- 1.6 Global Automotive LiDAR Market Overview by Application

### **SECTION 2 GLOBAL AUTOMOTIVE LiDAR MARKET MANUFACTURER SHARE**

- 2.1 Global Manufacturer Automotive LiDAR Sales Volume
- 2.2 Global Manufacturer Automotive LiDAR Business Revenue
- 2.3 Global Manufacturer Automotive LiDAR Price

### **SECTION 3 MANUFACTURER AUTOMOTIVE LiDAR BUSINESS INTRODUCTION**

- 3.1 Continental AG Automotive LiDAR Business Introduction
  - 3.1.1 Continental AG Automotive LiDAR Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.1.2 Continental AG Automotive LiDAR Business Distribution by Region
  - 3.1.3 Continental AG Interview Record
  - 3.1.4 Continental AG Automotive LiDAR Business Profile
  - 3.1.5 Continental AG Automotive LiDAR Product Specification
- 3.2 Benewake Automotive LiDAR Business Introduction
  - 3.2.1 Benewake Automotive LiDAR Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.2.2 Benewake Automotive LiDAR Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 Benewake Automotive LiDAR Business Overview
  - 3.2.5 Benewake Automotive LiDAR Product Specification
- 3.3 Manufacturer three Automotive LiDAR Business Introduction
  - 3.3.1 Manufacturer three Automotive LiDAR Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.3.2 Manufacturer three Automotive LiDAR Business Distribution by Region

- 3.3.3 Interview Record
- 3.3.4 Manufacturer three Automotive LiDAR Business Overview
- 3.3.5 Manufacturer three Automotive LiDAR Product Specification
- 3.4 Manufacturer four Automotive LiDAR Business Introduction
  - 3.4.1 Manufacturer four Automotive LiDAR Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.4.2 Manufacturer four Automotive LiDAR Business Distribution by Region
  - 3.4.3 Interview Record
  - 3.4.4 Manufacturer four Automotive LiDAR Business Overview
  - 3.4.5 Manufacturer four Automotive LiDAR Product Specification
- 3.5
- 3.6

## **SECTION 4 GLOBAL AUTOMOTIVE LIDAR MARKET SEGMENT (BY REGION)**

- 4.1 North America Country
  - 4.1.1 United States Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.1.2 Canada Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.1.3 Mexico Automotive LiDAR Market Size and Price Analysis 2017-2022
- 4.2 South America Country
  - 4.2.1 Brazil Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.2.2 Argentina Automotive LiDAR Market Size and Price Analysis 2017-2022
- 4.3 Asia Pacific
  - 4.3.1 China Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.3.2 Japan Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.3.3 India Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.3.4 Korea Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.3.5 Southeast Asia Automotive LiDAR Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
  - 4.4.1 Germany Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.4.2 UK Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.4.3 France Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.4.4 Spain Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.4.5 Russia Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.4.6 Italy Automotive LiDAR Market Size and Price Analysis 2017-2022
- 4.5 Middle East and Africa
  - 4.5.1 Middle East Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.5.2 South Africa Automotive LiDAR Market Size and Price Analysis 2017-2022
  - 4.5.3 Egypt Automotive LiDAR Market Size and Price Analysis 2017-2022

- 4.6 Global Automotive LiDAR Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Automotive LiDAR Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Automotive LiDAR Market Segment (By Region) Analysis

## **SECTION 5 GLOBAL AUTOMOTIVE LIDAR MARKET SEGMENT (BY PRODUCT TYPE)**

- 5.1 Product Introduction by Type
  - 5.1.1 Mechanical Automotive LiDAR Product Introduction
  - 5.1.2 Solid State Automotive LiDAR Product Introduction
- 5.2 Global Automotive LiDAR Sales Volume (by Type) 2017-2022
- 5.3 Global Automotive LiDAR Market Size (by Type) 2017-2022
- 5.4 Different Automotive LiDAR Product Type Price 2017-2022
- 5.5 Global Automotive LiDAR Market Segment (By Type) Analysis

## **SECTION 6 GLOBAL AUTOMOTIVE LIDAR MARKET SEGMENT (BY APPLICATION)**

- 6.1 Global Automotive LiDAR Sales Volume (by Application) 2017-2022
- 6.2 Global Automotive LiDAR Market Size (by Application) 2017-2022
- 6.3 Automotive LiDAR Price in Different Application Field 2017-2022
- 6.4 Global Automotive LiDAR Market Segment (By Application) Analysis

## **SECTION 7 GLOBAL AUTOMOTIVE LIDAR MARKET SEGMENT (BY CHANNEL)**

- 7.1 Global Automotive LiDAR Market Segment (By Channel) Sales Volume and Share 2017-2022
- 7.2 Global Automotive LiDAR Market Segment (By Channel) Analysis

## **SECTION 8 GLOBAL AUTOMOTIVE LIDAR MARKET FORECAST 2023-2028**

- 8.1 Automotive LiDAR Segment Market Forecast 2023-2028 (By Region)
- 8.2 Automotive LiDAR Segment Market Forecast 2023-2028 (By Type)
- 8.3 Automotive LiDAR Segment Market Forecast 2023-2028 (By Application)
- 8.4 Automotive LiDAR Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Automotive LiDAR Price (USD/Unit) Forecast

## **SECTION 9 AUTOMOTIVE LIDAR APPLICATION AND CUSTOMER ANALYSIS**

9.1 Passenger Cars Customers

9.2 Commercial Vehicles Customers

## **SECTION 10 AUTOMOTIVE LIDAR MANUFACTURING COST OF ANALYSIS**

10.1 Raw Material Cost Analysis

10.2 Labor Cost Analysis

10.3 Cost Overview

## **SECTION 11 CONCLUSION**

## **12 RESEARCH METHOD AND DATA SOURCE**

## Chart And Figure

### CHART AND FIGURE

Figure Automotive LiDAR Product Picture

Chart Global Automotive LiDAR Market Size (with or without the impact of COVID-19)

Chart Global Automotive LiDAR Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Automotive LiDAR Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Automotive LiDAR Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Automotive LiDAR Market Size (Million \$) and Growth Rate 2023-2028

Table Global Automotive LiDAR Market Overview by Region

Table Global Automotive LiDAR Market Overview by Type

Table Global Automotive LiDAR Market Overview by Application

Chart 2017-2022 Global Manufacturer Automotive LiDAR Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Automotive LiDAR Sales Volume Share

Chart 2017-2022 Global Manufacturer Automotive LiDAR Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Automotive LiDAR Business Revenue Share

Chart 2017-2022 Global Manufacturer Automotive LiDAR Business Price (USD/Unit)

Chart Continental AG Automotive LiDAR Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart Continental AG Automotive LiDAR Business Distribution

Chart Continental AG Interview Record (Partly)

Chart Continental AG Automotive LiDAR Business Profile

Table Continental AG Automotive LiDAR Product Specification

Chart United States Automotive LiDAR Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Canada Automotive LiDAR Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Mexico Automotive LiDAR Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Brazil Automotive LiDAR Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Argentina Automotive LiDAR Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart Argentina Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart China Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart China Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Japan Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Japan Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart India Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart India Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Korea Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Korea Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Southeast Asia Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Germany Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Germany Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart UK Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart UK Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart France Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart France Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Spain Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Spain Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Russia Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Russia Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Italy Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Italy Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Middle East Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Middle East Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart South Africa Automotive LiDAR Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart South Africa Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Egypt Automotive LiDAR Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Automotive LiDAR Sales Price (USD/Unit) 2017-2022

Chart Global Automotive LiDAR Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Automotive LiDAR Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Automotive LiDAR Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Automotive LiDAR Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Automotive LiDAR Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Automotive LiDAR Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Automotive LiDAR Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Automotive LiDAR Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Mechanical Automotive LiDAR Product Figure

Chart Mechanical Automotive LiDAR Product Description

Chart Solid State Automotive LiDAR Product Figure

Chart Solid State Automotive LiDAR Product Description

Chart Automotive LiDAR Sales Volume by Type (Units) 2017-2022

Chart Automotive LiDAR Sales Volume (Units) Share by Type

Chart Automotive LiDAR Market Size by Type (Million \$) 2017-2022

Chart Automotive LiDAR Market Size (Million \$) Share by Type

Chart Different Automotive LiDAR Product Type Price (USD/Unit) 2017-2022

Chart Automotive LiDAR Sales Volume by Application (Units) 2017-2022

Chart Automotive LiDAR Sales Volume (Units) Share by Application

Chart Automotive LiDAR Market Size by Application (Million \$) 2017-2022

Chart Automotive LiDAR Market Size (Million \$) Share by Application

Chart Automotive LiDAR Price in Different Application Field 2017-2022

Chart Global Automotive LiDAR Market Segment (By Channel) Sales Volume (Units) 2017-2022

Chart Global Automotive LiDAR Market Segment (By Channel) Share 2017-2022

Chart Automotive LiDAR Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028

Chart Automotive LiDAR Segment Market Sales Volume Forecast (By Region) Share 2023-2028

Chart Automotive LiDAR Segment Market Size (Million USD) Forecast (By Region) 2023-2028

Chart Automotive LiDAR Segment Market Size Forecast (By Region) Share 2023-2028

Chart Automotive LiDAR Market Segment (By Type) Volume (Units) 2023-2028

Chart Automotive LiDAR Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Automotive LiDAR Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Automotive LiDAR Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Automotive LiDAR Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Automotive LiDAR Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Automotive LiDAR Market Segment (By Application) Market Size (Value) 2023-2028

Chart Automotive LiDAR Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Automotive LiDAR Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Automotive LiDAR Market Segment (By Channel) Share 2023-2028

Chart Global Automotive LiDAR Price Forecast 2023-2028

Chart Passenger Cars Customers

Chart Commercial Vehicles Customers

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