

Global LiDAR for Automotive Market Research Report 2015-2025

<https://marketpublishers.com/r/G11A5EC2939EN.html>

Date: May 2020

Pages: 76

Price: US\$ 1,800.00 (Single User License)

ID: G11A5EC2939EN

Abstracts

SUMMARY

The global LiDAR for Automotive market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Mechanical LiDAR

Solid State LiDAR

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Continental AG

Delphi Automotive, PLC

First Sensor AG

Infineon Technologies AG

Innoviz Technologies

LeddarTech

Quanergy Systems

Texas Instruments

Velodyne LiDAR

ZF Friedrichshafen AG

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Bumper & Grill

Headlight & Taillight

Roof & Upper Pillar

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

Figure LiDAR for Automotive Picture

1.1.2 Specifications

Table Product Specifications of LiDAR for Automotive

1.2 Market Segment

1.2.1 by Type

Table Products Segment of LiDAR for Automotive

Table Global LiDAR for Automotive Market by Type, 2011-2022 (USD Million)

1.2.1.1 Mechanical LiDAR

Table Mechanical LiDAR Overview

1.2.1.2 Solid State LiDAR

Table Solid State LiDAR Overview

1.2.2 by Application

Table Application Segment of LiDAR for Automotive

Table Global LiDAR for Automotive Market by Application, 2011-2022 (USD Million)

1.2.2.1 Bumper & Grill

Table Bumper & Grill Overview

1.2.2.2 Headlight & Taillight

Table Headlight & Taillight Overview

1.2.2.3 Roof & Upper Pillar

Table Roof & Upper Pillar Overview

1.2.3 by Regions

Table Global LiDAR for Automotive Market by Region, 2011-2022 (USD Million)

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

Figure Industry Chain Structure of LiDAR for Automotive

2.2 Upstream

Table Cost of LiDAR for Automotive

Figure Manufacturing Process of LiDAR for Automotive

2.3 Market

2.3.1 SWOT

Figure SWOT of LiDAR for Automotive

2.3.2 Dynamics

Table Market Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

Table Policy of LiDAR for Automotive

3.2 Economic

Table GDP of Major Countries

3.3 Technology

Table Technology of LiDAR for Automotive

3.4 Market Entry

Table Market Entry of LiDAR for Automotive

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

4.1.1 Mechanical LiDAR Market, 2013-2018

Figure Mechanical LiDAR Market Size and Growth, 2015-2019 (USD Million)

Figure Mechanical LiDAR Market Size and Growth, 2015-2019 (in Volume)

Table Mechanical LiDAR CAGR by Revenue and Volume, 2015-2019

4.1.2 Solid State LiDAR Market, 2013-2018

Figure Solid State LiDAR Market Size and Growth, 2015-2019 (USD Million)

Figure Solid State LiDAR Market Size and Growth, 2015-2019 (in Volume)

Table Solid State LiDAR CAGR by Revenue and Volume, 2015-2019

4.2 Market Forecast

4.2.1 Mechanical LiDAR Market Forecast, 2020-2025

Figure Mechanical LiDAR Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Mechanical LiDAR Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Mechanical LiDAR CAGR by Revenue and Volume, 2012-2024

4.2.2 Solid State LiDAR Market Forecast, 2020-2025

Figure Solid State LiDAR Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Solid State LiDAR Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Solid State LiDAR CAGR by Revenue and Volume, 2012-2024

5 MARKET SEGMENTATION BY APPLICATION

5.1 Market Size

5.1.1 Bumper & Grill Market, 2013-2018

Figure Bumper & Grill Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Table Bumper & Grill CAGR by Revenue and Volume, 2015-2019

5.1.2 Headlight & Taillight Market, 2013-2018

Figure Headlight & Taillight Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Table Headlight & Taillight CAGR by Revenue and Volume, 2015-2019

5.1.3 Roof & Upper Pillar Market, 2013-2018

Figure Roof & Upper Pillar Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Table Roof & Upper Pillar CAGR by Revenue and Volume, 2015-2019

5.2 Market Forecast

5.2.1 Bumper & Grill Market Forecast, 2020-2025

Figure Bumper & Grill Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Bumper & Grill Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Bumper & Grill CAGR by Revenue and Volume, 2020-2025

5.2.2 Headlight & Taillight Market Forecast, 2020-2025

Figure Headlight & Taillight Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Headlight & Taillight Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Headlight & Taillight CAGR by Revenue and Volume, 2020-2025

5.2.3 Roof & Upper Pillar Market Forecast, 2020-2025

Figure Roof & Upper Pillar Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Roof & Upper Pillar Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Roof & Upper Pillar CAGR by Revenue and Volume, 2020-2025

6 MARKET SEGMENTATION BY REGION

6.1 Market Size

6.1.1 Asia-Pacific

6.1.1.1 Asia-Pacific Market, 2015-2019

Figure Asia-Pacific Market Size and Growth, 2015-2019 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2015-2019 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2015-2019

6.1.1.2 Asia-Pacific Market by Type

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

6.1.1.3 Asia-Pacific Market by Application

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

6.1.2 North America

6.1.2.1 North America Market, 2015-2019

Figure North America Market Size and Growth, 2015-2019 (USD Million)

Figure North America Market Size and Growth, 2015-2019 (in Volume)

Table North America CAGR by Revenue and Volume, 2015-2019

6.1.2.2 North America Market by Type

Figure North America Market Size by Type

Figure North America Market Share by Type

6.1.2.3 North America Market by Application

Figure North America Market Size by Application

Figure North America Market Share by Application

6.1.3 Europe

6.1.3.1 Europe Market, 2015-2019

Figure Europe Market Size and Growth, 2015-2019 (USD Million)

Figure Europe Market Size and Growth, 2015-2019 (in Volume)

Table Europe CAGR by Revenue and Volume, 2015-2019

6.1.3.2 Europe Market by Type

Figure Europe Market Size by Type

Figure Europe Market Share by Type

6.1.3.3 Europe Market by Application

Figure Europe Market Size by Application

Figure Europe Market Share by Application

6.1.4 South America

6.1.4.1 South America Market, 2015-2019

Figure South America Market Size and Growth, 2015-2019 (USD Million)

Figure South America Market Size and Growth, 2015-2019 (in Volume)

Table South America CAGR by Revenue and Volume, 2015-2019

6.1.4.2 South America Market by Type

Figure South America Market Size by Type

Figure South America Market Share by Type

6.1.4.3 South America Market by Application

Figure South America Market Size by Application

Figure South America Market Share by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2015-2019

Figure Middle East & Africa Market Size and Growth, 2015-2019 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2015-2019 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2015-2019

6.1.5.2 Middle East & Africa Market by Type

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

6.1.5.3 Middle East & Africa Market by Application

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2020-2025

Figure Asia-Pacific Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2020-2025

6.2.2 North America Market Forecast, 2020-2025

Figure North America Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure North America Market Estimates and Forecasts, 2020-2025 (in Volume)

Table North America CAGR by Revenue and Volume, 2020-2025

6.2.3 Europe Market Forecast, 2020-2025

Figure Europe Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Europe Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Europe CAGR by Revenue and Volume, 2020-2025

6.2.4 South America Market Forecast, 2020-2025

Figure South America Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure South America Market Estimates and Forecasts, 2020-2025 (in Volume)

Table South America CAGR by Revenue and Volume, 2020-2025

6.2.5 Middle East & Africa Market Forecast, 2020-2025

Figure Middle East & Africa Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2020-2025

7 MARKET COMPETITIVE

7.1 Global Market by Vendors

Table Global LiDAR for Automotive Market by Vendors, 2015-2019 (in Volume)

Table Global LiDAR for Automotive Market Share by Vendors, 2015-2019 (USD Million)

Table Global LiDAR for Automotive Market Share by Vendors, 2015-2019 (in Volume)

7.2 Market Concentration

Figure LiDAR for Automotive Market Concentration by Region

7.3 Price & Factors

Table Price Factors List

7.4 Marketing Channel

Figure Marketing Channels Overview

8 MAJOR VENDORS

8.1 Continental AG

Table Continental AG Profile List

Table Microecological Modulator Operating Data of Continental AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.2 Delphi Automotive, PLC

Table Delphi Automotive, PLC Profile List

Table Microecological Modulator Operating Data of Delphi Automotive, PLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.3 First Sensor AG

Table First Sensor AG Profile List

Table Microecological Modulator Operating Data of First Sensor AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.4 Infineon Technologies AG

Table Infineon Technologies AG Profile List

Table Microecological Modulator Operating Data of Infineon Technologies AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.5 Innoviz Technologies

Table Innoviz Technologies Profile List

Table Microecological Modulator Operating Data of Innoviz Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.6 LeddarTech

Table LeddarTech Profile List

Table Microecological Modulator Operating Data of LeddarTech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.7 Quanergy Systems

Table Quanergy Systems Profile List

Table Microecological Modulator Operating Data of Quanergy Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.8 Texas Instruments

Table Texas Instruments Profile List

Table Microecological Modulator Operating Data of Texas Instruments (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.9 Velodyne LiDAR

Table Velodyne LiDAR Profile List

Table Microecological Modulator Operating Data of Velodyne LiDAR (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.10 ZF Friedrichshafen AG

Table ZF Friedrichshafen AG Profile List

Table Microecological Modulator Operating Data of ZF Friedrichshafen AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Product Specifications of LiDAR for Automotive
Table Products Segment of LiDAR for Automotive
Table Global LiDAR for Automotive Market by Type, 2011-2022 (USD Million)
Table Mechanical LiDAR Overview
Table Solid State LiDAR Overview
Table Application Segment of LiDAR for Automotive
Table Global LiDAR for Automotive Market by Application, 2011-2022 (USD Million)
Table Bumper & Grill Overview
Table Headlight & Taillight Overview
Table Roof & Upper Pillar Overview
Table Global LiDAR for Automotive Market by Region, 2011-2022 (USD Million)
Table Cost of LiDAR for Automotive
Table Market Dynamics
Table Policy of LiDAR for Automotive
Table GDP of Major Countries
Table Technology of LiDAR for Automotive
Table Market Entry of LiDAR for Automotive
Table Mechanical LiDAR CAGR by Revenue and Volume, 2015-2019
Table Solid State LiDAR CAGR by Revenue and Volume, 2015-2019
Table Mechanical LiDAR CAGR by Revenue and Volume, 2012-2024
Table Solid State LiDAR CAGR by Revenue and Volume, 2012-2024
Table Bumper & Grill CAGR by Revenue and Volume, 2015-2019
Table Headlight & Taillight CAGR by Revenue and Volume, 2015-2019
Table Roof & Upper Pillar CAGR by Revenue and Volume, 2015-2019
Table Bumper & Grill CAGR by Revenue and Volume, 2020-2025
Table Headlight & Taillight CAGR by Revenue and Volume, 2020-2025
Table Roof & Upper Pillar CAGR by Revenue and Volume, 2020-2025
Table Asia-Pacific CAGR by Revenue and Volume, 2015-2019
Table North America CAGR by Revenue and Volume, 2015-2019
Table Europe CAGR by Revenue and Volume, 2015-2019
Table South America CAGR by Revenue and Volume, 2015-2019
Table Middle East & Africa CAGR by Revenue and Volume, 2015-2019
Table Asia-Pacific CAGR by Revenue and Volume, 2020-2025
Table North America CAGR by Revenue and Volume, 2020-2025
Table Europe CAGR by Revenue and Volume, 2020-2025

Table South America CAGR by Revenue and Volume, 2020-2025

Table Middle East & Africa CAGR by Revenue and Volume, 2020-2025

Table Global LiDAR for Automotive Market by Vendors, 2015-2019 (in Volume)

Table Global LiDAR for Automotive Market Share by Vendors, 2015-2019 (USD Million)

Table Global LiDAR for Automotive Market Share by Vendors, 2015-2019 (in Volume)

Table Price Factors List

Table Continental AG Profile List

Table Microecological Modulator Operating Data of Continental AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Delphi Automotive, PLC Profile List

Table Microecological Modulator Operating Data of Delphi Automotive, PLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table First Sensor AG Profile List

Table Microecological Modulator Operating Data of First Sensor AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Infineon Technologies AG Profile List

Table Microecological Modulator Operating Data of Infineon Technologies AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Innoviz Technologies Profile List

Table Microecological Modulator Operating Data of Innoviz Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table LeddarTech Profile List

Table Microecological Modulator Operating Data of LeddarTech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Quanergy Systems Profile List

Table Microecological Modulator Operating Data of Quanergy Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Texas Instruments Profile List

Table Microecological Modulator Operating Data of Texas Instruments (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Velodyne LiDAR Profile List

Table Microecological Modulator Operating Data of Velodyne LiDAR (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ZF Friedrichshafen AG Profile List

Table Microecological Modulator Operating Data of ZF Friedrichshafen AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure LiDAR for Automotive Picture

Figure Industry Chain Structure of LiDAR for Automotive

Figure Manufacturing Process of LiDAR for Automotive

Figure SWOT of LiDAR for Automotive

Figure Mechanical LiDAR Market Size and Growth, 2015-2019 (USD Million)

Figure Mechanical LiDAR Market Size and Growth, 2015-2019 (in Volume)

Figure Solid State LiDAR Market Size and Growth, 2015-2019 (USD Million)

Figure Solid State LiDAR Market Size and Growth, 2015-2019 (in Volume)

Figure Mechanical LiDAR Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Mechanical LiDAR Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Solid State LiDAR Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Solid State LiDAR Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Bumper & Grill Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Figure Headlight & Taillight Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Figure Roof & Upper Pillar Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Figure Bumper & Grill Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Bumper & Grill Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Headlight & Taillight Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Headlight & Taillight Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Roof & Upper Pillar Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Roof & Upper Pillar Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2015-2019 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2015-2019 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2015-2019 (USD Million)

Figure North America Market Size and Growth, 2015-2019 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application
Figure Europe Market Size and Growth, 2015-2019 (USD Million)
Figure Europe Market Size and Growth, 2015-2019 (in Volume)
Figure Europe Market Size by Type
Figure Europe Market Share by Type
Figure Europe Market Size by Application
Figure Europe Market Share by Application
Figure South America Market Size and Growth, 2015-2019 (USD Million)
Figure South America Market Size and Growth, 2015-2019 (in Volume)
Figure South America Market Size by Type
Figure South America Market Share by Type
Figure South America Market Size by Application
Figure South America Market Share by Application
Figure Middle East & Africa Market Size and Growth, 2015-2019 (USD Million)
Figure Middle East & Africa Market Size and Growth, 2015-2019 (in Volume)
Figure Middle East & Africa Market Size by Type
Figure Middle East & Africa Market Share by Type
Figure Middle East & Africa Market Size by Application
Figure Middle East & Africa Market Share by Application
Figure Asia-Pacific Market Estimates and Forecasts, 2020-2025 (USD Million)
Figure Asia-Pacific Market Estimates and Forecasts, 2020-2025 (in Volume)
Figure North America Market Estimates and Forecasts, 2020-2025 (USD Million)
Figure North America Market Estimates and Forecasts, 2020-2025 (in Volume)
Figure Europe Market Estimates and Forecasts, 2020-2025 (USD Million)
Figure Europe Market Estimates and Forecasts, 2020-2025 (in Volume)
Figure South America Market Estimates and Forecasts, 2020-2025 (USD Million)
Figure South America Market Estimates and Forecasts, 2020-2025 (in Volume)
Figure Middle East & Africa Market Estimates and Forecasts, 2020-2025 (USD Million)
Figure Middle East & Africa Market Estimates and Forecasts, 2020-2025 (in Volume)
Figure LiDAR for Automotive Market Concentration by Region
Figure Marketing Channels Overview

I would like to order

Product name: Global LiDAR for Automotive Market Research Report 2015-2025

Product link: <https://marketpublishers.com/r/G11A5EC2939EN.html>

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G11A5EC2939EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970