

# 2017-2025 World Light Detection and Ranging (LIDAR) Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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## Abstracts

### SUMMARY

Light Detection and Ranging (LIDAR), also written lidar, LiDAR or LADAR, is a remote sensing technology that measures distance by illuminating a target with a laser and analyzing the reflected light. LIDAR is popularly used as a technology to make high-resolution maps, with applications in civil engineering, forestry & agriculture, transportation, urban mapping, etc. What is known as LIDAR is sometimes simply referred to as laser scanning or 3D scanning, with terrestrial and airborne applications.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Light Detection and Ranging (LIDAR) , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Light Detection and Ranging (LIDAR) market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

## By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

## By Type

Airborne LIDAR

Terrestrial LIDAR

Others

## By End-User / Application

Civil Engineering

Forestry & Agriculture

Transportation

Urban Mapping

Others

## By Company

Leica Geosystems

Trimble

Teledyne Optech

Riegl

Topcon

Velodyne LiDAR

3D Laser Mapping

IGI

Sure Star

## Contents

### **1 MARKET DEFINITION**

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

### **2 GLOBAL MARKET BY VENDORS**

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

### **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

### **4 GLOBAL MARKET BY END-USE / APPLICATION**

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

### **6 NORTH AMERICA MARKET**

- 6.1 by Type
- 6.2 by End-Use / Application
- 6.3 by Regions

## **7 EUROPE MARKET**

- 7.1 by Type
- 7.2 by End-Use / Application
- 7.3 by Regions

## **8 ASIA-PACIFIC MARKET**

- 8.1 by Type
- 8.2 by End-Use / Application
- 8.3 by Regions

## **9 SOUTH AMERICA MARKET**

- 9.1 by Type
- 9.2 by End-Use / Application
- 9.3 by Regions

## **10 MIDDLE EAST & AFRICA MARKET**

- 10.1 by Type
- 10.2 by End-Use / Application
- 10.3 by Regions

## **11 MARKET FORECAST**

- 11.1 Global Market Forecast (2020-2025)
- 11.2 Market Forecast by Regions (2020-2025)
- 11.3 Market Forecast by Type (2020-2025)
- 11.4 Market Forecast by End-Use / Application (2020-2025)

## **12 KEY MANUFACTURERS**

### **12.TSUMURA LEICA GEOSYSTEMS**

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 Trimble
- 12.3 Teledyne Optech
- 12.4 Riegl
- 12.5 Topcon
- 12.6 Velodyne LiDAR
- 12.7 3D Laser Mapping
- 12.8 IGI
- 12.9 Sure Star

## **13 PRICE OVERVIEW**

- 13.1 Price Segment
- 13.2 Price Trend

## **14 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Light Detection and Ranging (LIDAR) Market and Growth by Type

Table Global Light Detection and Ranging (LIDAR) Market and Growth by End-Use / Application

Table Global Light Detection and Ranging (LIDAR) Revenue (Million USD) by Vendors (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Revenue Share by Vendors (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Volume (Volume) by Vendors (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Volume Share by Vendors (2017-2019)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global Light Detection and Ranging (LIDAR) Market (Million USD) by Type (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Share by Type (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Volume (Volume) by Type (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Volume Share by Type (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market (Million USD) by End-Use / Application (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Share by End-Use / Application (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Volume Share by End-Use / Application (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market (Million USD) by Regions (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Share by Regions (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Volume (Volume) by Regions (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market Volume Share by Regions

(2017-2019)

Table North America Light Detection and Ranging (LIDAR) Market (Million USD) by Type (2017-2019)

Table North America Light Detection and Ranging (LIDAR) Market Share by Type (2017-2019)

Table North America Light Detection and Ranging (LIDAR) Market (Million USD) by End-Use / Application (2017-2019)

Table North America Light Detection and Ranging (LIDAR) Market Share by End-Use / Application (2017-2019)

Table North America Light Detection and Ranging (LIDAR) Market (Million USD) by Regions (2017-2019)

Table North America Light Detection and Ranging (LIDAR) Market Share by Regions (2017-2019)

Table Europe Light Detection and Ranging (LIDAR) Market (Million USD) by Type (2017-2019)

Table Europe Light Detection and Ranging (LIDAR) Market Share by Type (2017-2019)

Table Europe Light Detection and Ranging (LIDAR) Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Light Detection and Ranging (LIDAR) Market Share by End-Use / Application (2017-2019)

Table Europe Light Detection and Ranging (LIDAR) Market (Million USD) by Regions (2017-2019)

Table Europe Light Detection and Ranging (LIDAR) Market Share by Regions (2017-2019)

Table Asia-Pacific Light Detection and Ranging (LIDAR) Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Light Detection and Ranging (LIDAR) Market Share by Type (2017-2019)

Table Asia-Pacific Light Detection and Ranging (LIDAR) Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Light Detection and Ranging (LIDAR) Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Light Detection and Ranging (LIDAR) Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Light Detection and Ranging (LIDAR) Market Share by Regions (2017-2019)

Table South America Light Detection and Ranging (LIDAR) Market (Million USD) by Type (2017-2019)

Table South America Light Detection and Ranging (LIDAR) Market Share by Type



(2017-2019)

Table South America Light Detection and Ranging (LIDAR) Market (Million USD) by End-Use / Application (2017-2019)

Table South America Light Detection and Ranging (LIDAR) Market Share by End-Use / Application (2017-2019)

Table South America Light Detection and Ranging (LIDAR) Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Light Detection and Ranging (LIDAR) Market Share by Regions (2017-2019)

Table Middle East & Africa Light Detection and Ranging (LIDAR) Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Light Detection and Ranging (LIDAR) Market Share by Type (2017-2019)

Table Middle East & Africa Light Detection and Ranging (LIDAR) Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Light Detection and Ranging (LIDAR) Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Light Detection and Ranging (LIDAR) Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Light Detection and Ranging (LIDAR) Market Share by Regions (2017-2019)

Table Global Light Detection and Ranging (LIDAR) Market (Million USD) Forecast by Regions (2020-2025)

Table Global Light Detection and Ranging (LIDAR) Market Share Forecast by Regions (2020-2025)

Table Global Light Detection and Ranging (LIDAR) Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Light Detection and Ranging (LIDAR) Market Volume Share Forecast by Regions (2020-2025)

Table Global Light Detection and Ranging (LIDAR) Market (Million USD) Forecast by Type (2020-2025)

Table Global Light Detection and Ranging (LIDAR) Market Share by Forecast Type (2020-2025)

Table Global Light Detection and Ranging (LIDAR) Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Light Detection and Ranging (LIDAR) Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of Leica Geosystems

Table Sales Revenue, Volume, Price, Cost and Margin of Trimble

Table Sales Revenue, Volume, Price, Cost and Margin of Teledyne Optech  
Table Sales Revenue, Volume, Price, Cost and Margin of Riegl  
Table Sales Revenue, Volume, Price, Cost and Margin of Topcon  
Table Sales Revenue, Volume, Price, Cost and Margin of Velodyne LiDAR  
Table Sales Revenue, Volume, Price, Cost and Margin of 3D Laser Mapping  
Table Sales Revenue, Volume, Price, Cost and Margin of IGI  
Table Sales Revenue, Volume, Price, Cost and Margin of Sure Star

## List Of Figures

### LIST OF FIGURES

Figure Global Light Detection and Ranging (LIDAR) Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Light Detection and Ranging (LIDAR) Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Light Detection and Ranging (LIDAR) Market Volume (Volume) and Growth Forecast (2020-2025)

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