

# 2017-2022 China Light Detection and Ranging (LIDAR) Market Report (Status and Outlook)

https://marketpublishers.com/r/263C1154A8BEN.html

Date: May 2017

Pages: 111

Price: US\$ 3,360.00 (Single User License)

ID: 263C1154A8BEN

## **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The Light Detection and Ranging (LIDAR) market size will be XX million (USD) in 2022 in China, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) XX% from 2016 to 2022.

In China market, the top players include

Leica Geosystems
Trimble
Teledyne Optech
Riegl
Topcon
Velodyne LiDAR
3D Laser Mapping
IGI
Sure Star



This report with sales, revenue and market share for each type, split by product types/category, covering

Airborne LIDAR

Terrestrial LIDAR

Others

This report focuses on sales, market share and growth rate of Light Detection and Ranging (LIDAR) in each application, split by applications/end use industries, covers

Civil Engineering

Forestry & Agriculture

Transportation

**Urban Mapping** 

Others



### **Contents**

# 2017-2022 CHINA LIGHT DETECTION AND RANGING (LIDAR) MARKET REPORT (STATUS AND OUTLOOK)

# 1 LIGHT DETECTION AND RANGING (LIDAR) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Light Detection and Ranging (LIDAR)
- 1.2 Light Detection and Ranging (LIDAR) Market Segment by Types
- 1.2.1 China Light Detection and Ranging (LIDAR) Sales Present Situation and Outlook by Types (2012-2022)
- 1.2.2 China Light Detection and Ranging (LIDAR) Sales Market Share by Types in 2016
  - 1.2.3 Airborne LIDAR
  - 1.2.4 Terrestrial LIDAR

#### Others

- 1.3 China Light Detection and Ranging (LIDAR) Market Segment by Applications/End Use Industries
- 1.3.1 China Light Detection and Ranging (LIDAR) Sales Present Situation and Outlook by Applications/End Industrials (2012-2022)
- 1.3.2 China Light Detection and Ranging (LIDAR) Sales Market Share by Applications/End Industrials in 2016
  - 1.3.3 Civil Engineering
  - 1.3.4 Forestry & Agriculture
  - 1.3.5 Transportation
  - 1.3.6 Urban Mapping

#### Others

- 1.4 China Light Detection and Ranging (LIDAR) Overview and Market Size (Value) (2012-2022)
  - 1.4.1 China Market Light Detection and Ranging (LIDAR) Overview
- 1.4.2 China Light Detection and Ranging (LIDAR) Market Size (Value and Volume) Status and Forecast (2012-2022)

# 2 CHINA LIGHT DETECTION AND RANGING (LIDAR) SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS/MANUFACTURERS

- 2.1 China Light Detection and Ranging (LIDAR) Sales and Market Share (2012-2017) by Vendors/Manufacturers
- 2.2 China Light Detection and Ranging (LIDAR) Revenue and Market Share by Vendors



(2012-2017)

- 2.3 China Light Detection and Ranging (LIDAR) Average Price by Vendors in 2016
- 2.4 China Light Detection and Ranging (LIDAR) Manufacturing Base Distribution, Sales Area, Product Types by Vendors
- 2.5 Light Detection and Ranging (LIDAR) Market Competitive Situation and Trends
  - 2.5.1 Light Detection and Ranging (LIDAR) Market Concentration Rate
  - 2.5.2 Light Detection and Ranging (LIDAR) Market Share of Top 3 and Top 5 Vendors
  - 2.5.3 Mergers & Acquisitions, Expansion

# 3 CHINA LIGHT DETECTION AND RANGING (LIDAR) SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2012-2017)

- 3.1 China Light Detection and Ranging (LIDAR) Sales, Revenue, Market Share and Price by Type (2012-2017)
- 3.1.1 China Light Detection and Ranging (LIDAR) Sales and Market Share by Type (2012-2017)
- 3.1.2 China Light Detection and Ranging (LIDAR) Revenue and Market Share by Type (2012-2017)
  - 3.1.3 China Light Detection and Ranging (LIDAR) Price by Type (2012-2017)
- 3.2 China Light Detection and Ranging (LIDAR) Sales and Market Share by Application (2012-2017)
- 3.3 China Market Light Detection and Ranging (LIDAR) Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

# 4 CHINA LIGHT DETECTION AND RANGING (LIDAR) VENDORS/MANUFACTURERS PROFILES AND SALES DATA

- 4.1 Leica Geosystems
- 4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.1.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 4.1.2.1 Type
  - 4.1.2.2 Type
- 4.1.3 Leica Geosystems Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.1.4 Main Business/Business Overview
- 4.2 Trimble
  - 4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its



#### Competitors

- 4.2.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 4.2.2.1 Type
  - 4.2.2.2 Type
- 4.2.3 Trimble Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.2.4 Main Business/Business Overview
- 4.3 Teledyne Optech
- 4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.3.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 4.3.2.1 Type
  - 4.3.2.2 Type
- 4.3.3 Teledyne Optech Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.3.4 Main Business/Business Overview
- 4.4 Riegl
- 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.4.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 4.4.2.1 Type
  - 4.4.2.2 Type
- 4.4.3 Riegl Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.4.4 Main Business/Business Overview
- 4.5 Topcon
- 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.5.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 4.5.2.1 Type
  - 4.5.2.2 Type
- 4.5.3 Topcon Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.5.4 Main Business/Business Overview
- 4.6 Velodyne LiDAR



- 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.6.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 4.6.2.1 Type
  - 4.6.2.2 Type
- 4.6.3 Velodyne LiDAR Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.6.4 Main Business/Business Overview
- 4.7 3D Laser Mapping
- 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.7.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 4.7.2.1 Type
  - 4.7.2.2 Type
- 4.7.3 3D Laser Mapping Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.7.4 Main Business/Business Overview
- 4.8 IGI
- 4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.8.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 4.8.2.1 Type
  - 4.8.2.2 Type
- 4.8.3 IGI Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.8.4 Main Business/Business Overview
- 4.9 Sure Star
- 4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.9.2 Light Detection and Ranging (LIDAR) Product Types, Application and Specification
  - 9.9.2.1 Type
  - 9.9.2.2 Type
- 4.9.3 Sure Star Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.9.4 Main Business/Business Overview



### 5 PRODUCTION COST ANALYSIS OF LIGHT DETECTION AND RANGING (LIDAR)

- 5.1 Main Raw Materials of Light Detection and Ranging (LIDAR)
  - 5.1.1 List of Light Detection and Ranging (LIDAR) Main Raw Materials
  - 5.1.2 Light Detection and Ranging (LIDAR) Main Raw Materials Price Analysis
  - 5.1.3 Light Detection and Ranging (LIDAR) Raw Materials Major Suppliers
- 5.1.4 Light Detection and Ranging (LIDAR) Main Raw Materials Market Concentration Rate
- 5.2 Production Cost Structure of Light Detection and Ranging (LIDAR)
  - 5.2.1 Raw Materials
  - 5.2.2 Labor Cost
  - 5.2.3 Production Expenses
- 5.3 Light Detection and Ranging (LIDAR) Manufacturing Process/Method

### 6 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS

- 6.1 Light Detection and Ranging (LIDAR) Value Chain Analysis
- 6.2 Upstream Raw Materials Purchasing
- 6.3 Raw Materials Sources of Light Detection and Ranging (LIDAR) Major Vendors in 2016
- 6.4 Downstream Buyers

### 7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 7.1 Sales Channel
  - 7.1.1 Direct Sales
  - 7.1.2 Indirect Sales
  - 7.1.3 Sales Channel Development Trend
- 7.2 Product Market Positioning
  - 7.2.1 Pricing Strategy
  - 7.2.2 Brand Strategy
  - 7.2.3 Target Client
- 7.3 Light Detection and Ranging (LIDAR) Distributors/Traders List in China

#### **8 MARKET INFLUENCES FACTORS ANALYSIS**

- 8.1 Changes from the Related Industries
- 8.2 Substitutes Threat



- 8.3 Customer Preference Change
- 8.4 Economic/Political Environmental Change
- 8.5 Upstream and Downstream Fluctuation

# 9 CHINA LIGHT DETECTION AND RANGING (LIDAR) MARKET FORECAST (2017-2022)

- 9.1 China Light Detection and Ranging (LIDAR) Sales, Revenue and Price Forecast (2017-2022)
- 9.1.1 China Light Detection and Ranging (LIDAR) Sales and Growth Rate Forecast (2017-2022)
- 9.1.2 China Light Detection and Ranging (LIDAR) Revenue and Growth Rate Forecast (2017-2022)
  - 9.1.3 China Light Detection and Ranging (LIDAR) Price Trend Forecast (2017-2022)
- 9.2 China Light Detection and Ranging (LIDAR) Sales Forecast by Type (2017-2022)
- 9.3 China Light Detection and Ranging (LIDAR) Sales Forecast by Application (2017-2022)

#### 10 RESEARCH FINDINGS AND CONCLUSION

#### 11 APPENDIX

- 11.1 Methodology
- 11.2 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Light Detection and Ranging (LIDAR)

Table Product Specifications of Light Detection and Ranging (LIDAR)

Figure China Light Detection and Ranging (LIDAR) Sales (volume) for Each Type (2012-2022)

Figure China Light Detection and Ranging (LIDAR) Sales Market Share by Types in 2016

Table Types of Light Detection and Ranging (LIDAR)

Figure Product Picture of Airborne LIDAR

Table Major Players of Airborne LIDAR

Figure Product Picture of Terrestrial LIDAR

Table Major Players of Terrestrial LIDAR

Figure Product Picture of Others

**Table Major Players of Others** 

Figure China Light Detection and Ranging (LIDAR) Sales Present Situation and Outlook by Applications (2012-2022)

Figure China Light Detection and Ranging (LIDAR) Sales Market Share by

Applications/End Industrials in 2016

Table Applications of Light Detection and Ranging (LIDAR)

Figure Civil Engineering Examples

Figure Forestry & Agriculture Examples

Figure Transportation Examples

Figure Urban Mapping Examples

Figure Others Examples

Figure China Light Detection and Ranging (LIDAR) Revenue (Million USD) Status and Forecast (2012-2022)

Figure China Light Detection and Ranging (LIDAR) Sales (Volume) Status and Forecast (2012-2022)

Table China Light Detection and Ranging (LIDAR) Sales by Vendors (2012-2017)

Table China Light Detection and Ranging (LIDAR) Sales Market Share (%) by Vendors (2012-2017)

Figure China Light Detection and Ranging (LIDAR) Sales Share by Vendors in 2016 Figure China Light Detection and Ranging (LIDAR) Sales Share by Vendors in 2017 Table China Light Detection and Ranging (LIDAR) Revenue (Million USD) by Vendors (2012-2017)

Table China Light Detection and Ranging (LIDAR) Revenue Market Share (%) by



Vendors (2012-2017)

Figure China Light Detection and Ranging (LIDAR) Revenue Share by Vendors in 2016 Figure China Light Detection and Ranging (LIDAR) Revenue Share by Vendors in 2017 Figure China Light Detection and Ranging (LIDAR) Average Price by Vendors in 2016 Table China Light Detection and Ranging (LIDAR) Manufacturing Base Distribution and Sales Area by Vendors

Table Vendors Light Detection and Ranging (LIDAR) Product Types
Figure Light Detection and Ranging (LIDAR) Market Share of Top 3 Vendors
Figure Light Detection and Ranging (LIDAR) Market Share of Top 5 Vendors
Table China Light Detection and Ranging (LIDAR) Sales by Type (2012-2017)
Table China Light Detection and Ranging (LIDAR) Sales and Market Share by Type (2012-2017)

Figure China Light Detection and Ranging (LIDAR) Sales Market Share by Type 2016 Figure 2016 China Light Detection and Ranging (LIDAR) Sales Market Share by Type Table China Light Detection and Ranging (LIDAR) Revenue (Million USD) by Type (2012-2017)

Table China Light Detection and Ranging (LIDAR) Revenue Market Share by Type (2012-2017)

Figure China Light Detection and Ranging (LIDAR) Revenue Market Share by Type 2016

Figure 2016 China Light Detection and Ranging (LIDAR) Revenue Market Share by Type

Table China Light Detection and Ranging (LIDAR) Price by Type (2012-2017)

Table China Light Detection and Ranging (LIDAR) Sales by Application (2012-2017)

Table China Light Detection and Ranging (LIDAR) Sales and Market Share by Application (2012-2017)

Figure China Light Detection and Ranging (LIDAR) Sales Market Share by Application (2012-2017)

Figure 2016 China Light Detection and Ranging (LIDAR) Sales Market Share by Application

Table China Market Light Detection and Ranging (LIDAR) Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

Table Leica Geosystems Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Leica Geosystems Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Leica Geosystems Light Detection and Ranging (LIDAR) Market Share (2012-2017)

Table Trimble Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Trimble Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Trimble Light Detection and Ranging (LIDAR) Market Share (2012-2017) Table Teledyne Optech Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Teledyne Optech Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Teledyne Optech Light Detection and Ranging (LIDAR) Market Share (2012-2017)

Table Riegl Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Riegl Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Riegl Light Detection and Ranging (LIDAR) Market Share (2012-2017)

Table Topcon Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Topcon Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Topcon Light Detection and Ranging (LIDAR) Market Share (2012-2017) Table Velodyne LiDAR Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Velodyne LiDAR Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Velodyne LiDAR Light Detection and Ranging (LIDAR) Market Share (2012-2017)

Table 3D Laser Mapping Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table 3D Laser Mapping Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure 3D Laser Mapping Light Detection and Ranging (LIDAR) Market Share (2012-2017)

Table IGI Basic Information, Manufacturing Base, Sales Area and Its Competitors Table IGI Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure IGI Light Detection and Ranging (LIDAR) Market Share (2012-2017)

Table Sure Star Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Sure Star Light Detection and Ranging (LIDAR) Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Sure Star Light Detection and Ranging (LIDAR) Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Light Detection and Ranging (LIDAR) Main Raw Materials Price Trend



Table Light Detection and Ranging (LIDAR) Raw Materials Major Suppliers List Figure Production Cost Structure of Light Detection and Ranging (LIDAR) Figure Light Detection and Ranging (LIDAR) Manufacturing Process/Method Figure Light Detection and Ranging (LIDAR) Value Chain Analysis Table Raw Materials Sources of Light Detection and Ranging (LIDAR) Major Vendors in 2016

Table Major Buyers of Light Detection and Ranging (LIDAR)

Table Light Detection and Ranging (LIDAR) Distributors/Traders List in China Figure China Light Detection and Ranging (LIDAR) Sales and Growth Rate Forecast (2017-2022)

Figure China Light Detection and Ranging (LIDAR) Revenue and Growth Rate Forecast (2017-2022)

Figure China Light Detection and Ranging (LIDAR) Price Trend Forecast (2017-2022) Table China Light Detection and Ranging (LIDAR) Sales Forecast by Type (2017-2022) Figure China Light Detection and Ranging (LIDAR) Sales Market Share Forecast by Type (2017-2022)

Figure China Light Detection and Ranging (LIDAR) Sales Market Share Forecast by Type in 2022

Table China Light Detection and Ranging (LIDAR) Sales Forecast by Application (2017-2022)

Figure China Light Detection and Ranging (LIDAR) Sales Market Share Forecast by Application (2017-2022)

Figure China Light Detection and Ranging (LIDAR) Sales Market Share Forecast by Application in 2022



#### I would like to order

Product name: 2017-2022 China Light Detection and Ranging (LIDAR) Market Report (Status and

Outlook)

Product link: https://marketpublishers.com/r/263C1154A8BEN.html

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/263C1154A8BEN.html">https://marketpublishers.com/r/263C1154A8BEN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



