

Global LiDAR 3D Scanner Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global LiDAR 3D Scanner market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes. A lidar 3D scanner is a device used to acquire three-dimensional point cloud data. It uses a laser beam to scan the surrounding environment and determines the position and shape of the target object by measuring the reflection of the laser beam in space. These scanners typically consist of a laser transmitter, receiver and associated electronics. The working principle is that the lidar 3D scanner emits a laser beam, and when the laser beam intersects with an object, reflection and scattering of light will occur. A receiver picks up the reflected light and measures the time-of-flight, or phase difference, of the laser beam to determine the distance and position of the object. By scanning the direction and angle of the laser beam, the three-dimensional coordinate information of the object can be obtained to form point cloud data. LiDAR 3D scanners are widely used in various fields, including architecture and construction, industrial manufacturing, robot navigation, geological exploration, automotive driving assistance systems, etc. It can be used to quickly build 3D models, measure the size and shape of objects, perform environment reconstruction and positioning and navigation tasks. With the continuous development of technology, the accuracy and performance of lidar 3D scanners are also continuously improved, providing wider possibilities for various application fields.

This report is a detailed and comprehensive analysis for global LiDAR 3D Scanner market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that

contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global LiDAR 3D Scanner market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global LiDAR 3D Scanner market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global LiDAR 3D Scanner market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global LiDAR 3D Scanner market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for LiDAR 3D Scanner

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global LiDAR 3D Scanner market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CHC Navigation, SatLab Geosolutions AB, RIEGL, Teledyne and GreenValley International, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

LiDAR 3D Scanner market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Handheld

Vehicular

Airborne

Other

Market segment by Application

Construction

Industrial Manufacturing

Robot Navigation

Autonomous Car

Geological Exploration

Other

Major players covered

CHC Navigation

SatLab Geosolutions AB

RIEGL

Teledyne

GreenValley International

RAYMETRICS SA

Faro

Leica-Geosystems

Maptek

Surphaser

Topcon

Trimble

Zoller+Fröhlich

Shenzhen Leishen Intelligent system Co., LTD

Hi-Target Surveying Instrument Co.,Ltd

Isurestar

South Group

Situoli

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe LiDAR 3D Scanner product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of LiDAR 3D Scanner, with price, sales, revenue and global market share of LiDAR 3D Scanner from 2018 to 2023.

Chapter 3, the LiDAR 3D Scanner competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape

contrast.

Chapter 4, the LiDAR 3D Scanner breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and LiDAR 3D Scanner market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of LiDAR 3D Scanner.

Chapter 14 and 15, to describe LiDAR 3D Scanner sales channel, distributors, customers, research findings and conclusion.

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