

Global Underwater 360° Single-Line Scan 2D LiDAR Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Underwater 360° Single-Line Scan 2D LiDAR market size was valued at US\$ 15.54 million in 2025 and is forecast to a readjusted size of US\$ 52.84 million by 2032 with a CAGR of 18.9% during review period.

In 2025, global production of underwater 360° single-line scan 2D LiDAR reached 236,000 units, with an estimated average selling price of \$64 per unit. Underwater 360° single-line scan 2D LiDAR is a two-dimensional surround-view ranging sensor specifically designed for underwater environments. It typically forms a 360° single-line scan on the horizontal plane through a rotating optical structure or scanning mechanism, outputting two-dimensional point cloud or polar coordinate distance data of pool walls, pool bottom boundaries, obstacles, and underwater structures. It primarily serves underwater robot localization, SLAM mapping, path planning, and obstacle avoidance, with applications concentrated in pool cleaning robots, underwater inspection robots, AUV/ROV close-range navigation, aquaculture inspection, port/dock structure inspection, ship cleaning, seabed resource exploration, underwater archaeology, and scientific surveying. The upstream of the industry chain mainly includes blue/green laser diodes, APD/SPAD/CMOS receivers, narrowband filters, lenses and optical windows, waterproof seals, micro motors/bearings, MCUs/SoCs, algorithm chips, connectors, cables, and IP68 housings; the midstream includes underwater LiDAR module design, opto-mechanical integration, waterproof packaging, calibration and testing, point cloud algorithms, and SLAM adaptation; the downstream mainly consists of pool cleaning robot manufacturers, underwater robot manufacturers, marine engineering testing service providers, and research institutions. Gross profit margins range from approximately 25% to 45%.

This report is a detailed and comprehensive analysis for global Underwater 360° Single-Line Scan 2D LiDAR 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 2025, are provided.

Key Features:

Global Underwater 360° Single-Line Scan 2D LiDAR market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Underwater 360° Single-Line Scan 2D LiDAR market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Underwater 360° Single-Line Scan 2D LiDAR market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Underwater 360° Single-Line Scan 2D LiDAR market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 Underwater 360° Single-Line Scan 2D LiDAR

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 Underwater 360° Single-Line Scan 2D LiDAR market based on the following parameters - company overview, sales quantity,

revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Benewake (Beijing), SLAMTEC, Power-Too, Appotronics, BeamSea Associates, EAI Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Underwater 360° Single-Line Scan 2D LiDAR market is split by Type and by Application. For the period 2021-2032, 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

ToF/dToF Type

Triangulation Ranging Type

Line Scan Contour Type

Market segment by Light Source Wavelength

Green Light

Blue Light

Near Infrared

Market segment by Application Grade

Consumer Grade

Industrial Grade

Market segment by Application

Swimming Pool Cleaning Robot

Underwater Robot

Aquaculture

Ports and Docks

Underwater Archaeology and Scientific Surveying

Others

Major players covered

Benewake (Beijing)

SLAMTEC

Power-Too

Appotronics

BeamSea Associates

EAI Technology

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 Underwater 360° Single-Line Scan 2D LiDAR product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Underwater 360° Single-Line Scan 2D LiDAR, with price, sales quantity, revenue, and global market share of Underwater 360° Single-Line Scan 2D LiDAR from 2021 to 2026.

Chapter 3, the Underwater 360° Single-Line Scan 2D LiDAR competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Underwater 360° Single-Line Scan 2D LiDAR breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Underwater 360° Single-Line Scan 2D LiDAR market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Underwater 360° Single-Line Scan 2D LiDAR.

Chapter 14 and 15, to describe Underwater 360° Single-Line Scan 2D LiDAR sales

channel, distributors, customers, research findings and conclusion.

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