

# Global 3D Cameras Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global 3D Cameras market size was valued at USD 2078.7 million in 2023 and is forecast to a readjusted size of USD 3419.3 million by 2030 with a CAGR of 7.4% during review period.

3D camera may refer to range camera and stereo camera

Range camera, a device which produces a 2D image showing the distance to points in a scene from a specific point.

Stereo camera, a type of camera with two or more lenses with separate image sensors or film frame for each lens, which allows the camera to simulate human binocular vision, and therefore capture three-dimensional images.

3D cameras enhance the quality of visuals by recording images in three dimension. Advantages like its gesture based screen operation and its distance measurement capability are expected to result in this market's profound growth rate of more than 41% by 2019.

The Global Info Research report includes an overview of the development of the 3D Cameras industry chain, the market status of Manufacturing (Laser Triangulation, Time-of-Flight), Healthcare (Laser Triangulation, Time-of-Flight), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 3D Cameras.

Regionally, the report analyzes the 3D Cameras markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and

increasing consumer awareness. Asia-Pacific, particularly China, leads the global 3D Cameras market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the 3D Cameras market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the 3D Cameras industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Laser Triangulation, Time-of-Flight).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the 3D Cameras market.

**Regional Analysis:** The report involves examining the 3D Cameras market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the 3D Cameras market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to 3D Cameras:

**Company Analysis:** Report covers individual 3D Cameras manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards 3D Cameras This may involve surveys, interviews, and analysis of

consumer reviews and feedback from different by Application (Manufacturing, Healthcare).

**Technology Analysis:** Report covers specific technologies relevant to 3D Cameras. It assesses the current state, advancements, and potential future developments in 3D Cameras areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the 3D Cameras market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

3D Cameras market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Laser Triangulation

Time-of-Flight

Stereo Vision

Structured Light

#### Market segment by Application

Manufacturing

Healthcare

Entertainment

Security Monitoring

Other

### Major players covered

ORBEC

FARO

Matterport

Ricoh

Leica Geosystems

Panasonic

Giraffe360

Insta360

NavVis

GeoSLAM

Intel

Nikon

Kandao

FUJIFILM

Mech-Mind Robotics Technologies

GoPro

Eastman Kodak

Cognex Corporation

Sony Corporation

4DAGE

Beike Realsee Technology

Planitar

Trimble

Hikrobot

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 3D Cameras product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 3D Cameras, with price, sales, revenue and global market share of 3D Cameras from 2019 to 2024.

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

Chapter 4, the 3D Cameras breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and 3D Cameras market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 3D Cameras.

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

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