

3D Camera Market (By Type: Target Camera, and Target-Free Camera; By Technology: Stereo Vision, Time-of-Flight (TOF), and Structured Light; By Application: Professional Cameras, Tablets, Smartphones, Computers, and Other Applications; By Geography: North America, Europe, Asia-Pacific and RoW) Global Scenario, Market Size, Outlook, Trend and Forecast, 2016 – 2025

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Abstracts

Global 3D Camera Market size is estimated to reach \$43.1 billion by 2025; growing at a CAGR of 40.9% from 2017 to 2025. The 3D camera offers the feature like capturing excellent quality three-dimensional image. Types of 3D cameras such as target-free camera & target camera are broadly used in different applications such as smartphones, professional cameras, computers, and tablets, among others. Time-of-flight (TOF), structured light imaging, and stereo vision technology 3D cameras are gaining popularity globally due to its high demand, and advanced technology.

Major factors driving the global 3D camera market are rising need of 3D cameras from entertainment business, improved customer preferences, and upgradations in 3D scanning technology. However, high price and absence of knowledge may hamper the market growth. Furthermore, growing home automation market would unfold with numerous growth opportunities in the forecasted year.

Major segments of the global 3D camera market are type, technology, application, and geography. The type segment comprises target-free camera and target camera. Further, technology comprise time-of-flight (TOF), structured light, and stereo vision.

While application comprise smartphones, professional cameras, computers, tablets, and other applications.

Geographically, the global 3D camera market is categorized into North America, Europe, Asia Pacific, Rest of the World (RoW) North America is further bifurcated in U.S., Canada, and Mexico whereas Europe segment consist of UK, Germany, France, Italy, and Rest of Europe. Asia-Pacific is segmented into India, China, Japan, South Korea, and Rest of Asia-Pacific while RoW is bifurcated into South America, Middle East, and Africa.

The major players competing in the market are Sony Corporation, Nikon, GoPro, Inc., Canon, LG Electronics Inc., Fujifilm Corporation, Panasonic Corporation, Faro Technologies, Samsung Electronics Co., Ltd., and Kodak, among others.

The key takeaways from the report

The report will provide detailed analysis of 3D Camera Market with respect to major segments such as type, technology, and application

The report will include the qualitative and quantitative analysis with market estimation over 2015 – 2024 and compound annual growth rate (CAGR) between 2016 and 2024

Comprehensive analysis of market dynamics including factors and opportunities will be provided in the report

An exhaustive regional analysis of 3D Camera Market has been included in the report

Profile of the key players in the 3D Camera Market will be provided, which include key financials, product & services, new developments and business strategies

Scope of 3D Camera Market

Type Segments

Target-Free Camera

Target Camera

Technology Segments

Time-of-flight (TOF)

Structured Light Imaging

Stereo Vision

Application Segments

Smartphones

Professional Cameras

Computers

Tablets

Other Applications

Geographical Segments

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Italy

Rest of Europe

Asia-Pacific

India

China

Japan

South Korea

Rest of Asia-Pacific

RoW

South America

Middle East

Africa

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