

# 3D Imaging Market Research Report- Global Forecast 2023

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## Abstracts

?3D Imaging Market Research Report- Global Forecast 2023

3D Imaging Market, By Display Technologies (Autostereoscopic, Anaglyph, Volumetric Display), By Imaging Solutions (3D Sensing, Image Reconstruction), By Industry (Defense & Security, Industrial Imaging Solutions) – Global Forecast 2023

Market Synopsis of 3D Imaging Market:

Market Scenario:

The 3D technologies have been adopted widely by organization across several industry verticals. The factors driving the market are 3D imaging in machine vision applications of industrial automation, increase demand for 3D medical imaging and increasing usage of technology in products such as smart phones, cameras, television, etc. are some of the significant factors driving the market growth.

3D imaging market has numerous advantages in healthcare and medical industry. 3D imaging facilitate diagnoses, treatment and surgical planning and increase clinical productivity. Patients are also benefitted by 3D imaging technology, as it helps in improving diagnostic confidence. 3D imaging technology has replaced expensive diagnostic procedures, reducing risk of complications, minimize exploratory surgery, facilitates less expensive surgical planning, reduce operating time, and minimize damage to healthy tissue by focusing on the treatment area.

The 3D imaging market can be segmented on the basis of hardware. 3D display generates the illusion of depth by presenting different image to each eye. This is

common characteristics that all 3D displays have. The 3D displays have some disadvantage which is hampering the growth of the market which includes the glasses themselves vary in performance, high cost, power requirement is high and frequency arbiter is often required.

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