

Europe Computer Vision in Healthcare Market Size study, By Type (Software, Hardware, Networks), By Application (Medical Imaging & Diagnostics, Surgeries, Detection, Others), By End Users (Healthcare providers, Diagnostic centres, Academic research institutes, Others) and Country Forecasts 2022-2032

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Abstracts

Europe Computer Vision in Healthcare Market is valued approximately USD 800 million in 2023 and is anticipated to grow with a healthy growth rate of more than 24.05% over the forecast period 2024-2032. Computer vision in healthcare is the use of technology to allow computers to interpret and analyze visual information from the real world, such as medical photographs and films. It entails creating and deploying algorithms and systems that can automatically extract useful information from medical pictures such as X-rays, MRIs, CT scans, ultrasound images, and pathology slides. Furthermore, rising emphasis on early diagnosis and prevention are gaining attention towards Europe Computer Vision in Healthcare Market. Computer vision technology enhances the effectiveness of screening programs by automating the analysis of medical images such as mammograms, X-rays, and CT scans. Early detection of abnormalities or signs of disease through these screenings can lead to timely interventions and improved patient outcomes.

The Europe Computer Vision in Healthcare Market is driven by rising adoption of telemedicine and growing healthcare expenditure across the region. Telemedicine enables remote monitoring of patients' health status, particularly for chronic conditions or post-operative care. Computer vision technology can analyze data from remote monitoring devices, such as wearable sensors or smart cameras, to detect

abnormalities or changes in patients' health. In addition, European governments are implementing policies and initiatives to support innovation in healthcare and encourage the adoption of digital health technologies. This includes funding research and development, providing incentives for technology adoption, and promoting collaboration between public and private stakeholders in the healthcare sector. However, high pricing of computer vision in healthcare and risk of data theft is going to impede the overall demand for the market during the forecast period 2024-2032.

The key countries considered for the Europe Computer Vision in Healthcare market study includes UK, Germany, France, Italy, Spain, and Rest of Europe. In 2023, Germany was the largest regional market in terms of revenue owing to factors such as supportive government promoting digitalization in healthcare across the region. The German government has been promoting digitalization in healthcare through initiatives such as the Digital Healthcare Act (DVG) and the Digital Agenda for Healthcare. These initiatives aim to facilitate the integration of digital health solutions, including computer vision technologies, into clinical practice. Furthermore, the market in UK, on the other hand, is expected to develop at the fastest rate over the forecast period 2024-2032.

Major market player included in this report are:

Basler AG

Icometrix Nv

Company 3

Company 4

Company 5

Company 6

Company 7

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Type

Software

Hardware

Networks

By Application

Medical Imaging & Diagnostics

Surgeries

Detection

Others

By End Users

Healthcare providers

Diagnostic centres

Academic research institutes

Others

By Region:

Europe

UK

Germany

France

Spain

Italy

ROE

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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