

CBCT Systems Market by Application [Dental (Implantology, Oral and Maxillofacial Surgery, Orthodontics, Endodontics, General Dentistry, Temporomandibular Joint (TMJ) Disorders, Periodontology and Forensic Dentistry) and Other (Breast Imaging, ENT applications, and Orthopedic conditions), Patient Position [Single Position (Standing Position, Seated Position, Supine Position) and Combination Position], Detector Type (Image Intensifier and Flat-Panel Imager Detector), Field of View (Small FOV Systems, Medium FOV Systems and Large FOV Systems), and End-User (Hospitals & Clinics, Imaging Centers, and Academic and Research Institutes) - Global Opportunity Analysis and Industry Forecast, 2017-2023

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Abstracts

Cone-beam computed tomography (CBCT) systems are a variation of traditional computed tomography systems. These systems are used by medical professionals to reconstruct a 3D image of various regions of patient's anatomy such as dental, oral, and maxillofacial region and ears, nose, and throat.

The global CBCT systems market was worth \$536 million in 2016, and is estimated to reach \$1,041 million by 2023, growing at a CAGR of 9.9% during the study period. The CBCT systems market is expected to witness a significant growth during the forecast

period, owing to increase in geriatric population, wide range of applications of CBCT systems in dental practice, and upsurge in number of patients suffering from dental disease. Moreover, expanding application of CBCT systems in other medical fields such as breast imaging further boosts the market growth. However, high cost of the devices and image related issues such as lack of clarity are expected to impede the market growth.

The global CBCT systems market is segmented on the basis of application, patient position, detector type, end-user, and geography. Based on application, it is classified into dental application and others. On the basis of method of patient position, it is bifurcated into single position and combination position systems. On the basis of type of detector the market is segmented into image intensifier detector and flat-panel image detector. Considering the concept of field of view (FOV), the CBCT systems are divided into small, medium, and large FOV systems. While on the basis of end-user, the market is divided into hospitals & clinics, imaging centers and academic & research centers. Geographically, it is analyzed into North America, Europe, Asia-Pacific, and LAMEA. The global CBCT systems market is highly competitive and is lucrative in nature. The key market players have adopted various developmental strategies, such as product launch & approval, strategic acquisitions, and mergers to strengthen their market position.

KEY BENEFITS FOR STAKEHOLDERS

This report provides an extensive analysis of the current & emerging market trends and dynamics in the global CBCT systems market.

Comprehensive analysis of geographical regions is provided to determine the prevailing opportunities in the global market.

This study provides the competitive landscape of the global market to predict the competitive environment globally.

This report entails the detailed quantitative analysis of the current market and estimations from 2016 to 2023 to identify the prevailing opportunities.

Comprehensive analysis of factors that drive and restrict the market growth is provided in the report.

KEY MARKET SEGMENTS

By Application

Dental

Implantology

Oral and Maxillofacial Surgery

Orthodontics

Endodontics

General Dentistry

Temporomandibular Joint (TMJ) Disorders

Periodontology

Forensic Dentistry

Other

Breast Imaging

ENT applications

Orthopedic conditions

By Patient Position

Single Position

Standing Position

Seated Position

Supine Position

Combination Position

By Detector Type

Image Intensifier Detector

Flat-Panel Imager Detector

By Field of View (FOV)

Small FOV Systems

Medium FOV Systems

Large FOV Systems

By End-User

Hospitals & Clinics

Imaging Centers

Academic and Research Institutes

By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

UK

Italy

Spain

Rest of Europe

Asia-Pacific

Japan

China

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

The key players in the global CBCT systems market include

Carestream Health

Danaher

Planmeca OY

Dentsply Sirona

Vatech Co., Ltd.

Cefla s.c.

ASAHIROENTGEN IND.CO., LTD.

J. Morita

Curve Beam

Prexion

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