

Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems Market Size to Surpass USD 2.28 Billion by 2032

Rising prevalence of dental disorders is a key factor driving market revenue growth

VANCOUVER, BC, CANADA, June 28, 2023 /EINPresswire.com/ -- The global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT systems market size was USD 1.34 Billion in 2022 and is expected to register a steady revenue CAGR of 5.40% during the forecast

period, according to latest analysis by Emergen Research. Rising demand for dental and maxillofacial imaging, technological advancements, and increasing adoption of minimally invasive surgeries and prevalence of dental disorders are major factors driving market revenue growth.

Need for CBCT has increased as a result of rising dental problems, technological breakthroughs, and increasing CBCT system applications. Most prevalent Noncommunicable Diseases (NCDs) that impact people their entire lives are dental problems. According to a March 2022 update from World Health Organization (WHO), most common health condition that shows a large burden of oral illnesses globally, is untreated dental caries in permanent teeth. Oral illnesses are predicted to affect about 3.5 billion people worldwide. According to several researches in July 2021, dental caries is a global health concern, and it is estimated that prevalence of dental cavities in primary and permanent teeth worldwide is quite high, at 46.2% and 53.8%, respectively. In addition, increasing elderly population and rising prevalence of dental problems are other key factors driving revenue growth of the market.

Moreover, manufacturers of CBCT imaging equipment are working on a number of ways to make imaging application more efficient and cost-effective, by shrinking scanners even further and by enabling use of flat panel detectors, to scan patients while they are standing up. Applications for





Three-Dimensional (3D)
Cone Beam Computed
Tomography (CBCT/CBCT
Systems Market Size – USD
1.34 billion in 2022 – at a
CAGR of 5.40%, Market
Trends – Acceptance of
CBCT systems for breast
imaging

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Emergen Research

CBCT are useful across many dental specialties. These applications cover prosthodontic examinations, dental implant evaluations, jaw tumors, vertical root fractures, and dental abnormalities.

However, compared to standard CT machines, CBCT units have noticeably less soft tissue contrast. Increasing picture noise, divergence of x-ray beam, and numerous built-in flat-panel detector-based artifacts are major factors, which could restrain market revenue growth.

To gain genuine analysis and a thorough understanding of the market, interested parties can request a sample of the report @ <https://www.emergenresearch.com/request-sample/1951>

The research also offers a thorough analysis of the key market components, including drivers, challenges, opportunities, restrictions, risks, and micro and macroeconomic factors. The next section, which focuses on industry trends, discusses market drivers and major market trends. The research provides production and capacity analysis that takes into account marketing pricing trends, industry capacity, production, and production value. This study examines the market in addition to its primary geographies, market segments, and recent industry trends. The report's thorough SWOT analysis, Porter's Five Forces analysis, feasibility analysis, and investment return analysis are all meant to assist the reader in deftly developing corporate growth strategies. In order to strengthen their financial position in the industry, established market players can benefit from strategic recommendations.

Important Features that Highlight the Offering Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systemss in the Reports:

- Comprehensive Market Overview
- Evolving Dynamics of the Industry Market
- In-depth Market Segmentation by Type, Application, etc.
- Historical, Current, and Projected Market Size in Quantity and Value
- Recent Trends and Advancements in the Industry
- Competitive Landscape of the Market

□ Key Companies and Product Strategies

□ Promising Growth Potential in Niche Segments/Regions.

Top Companies Covered In This Report:

Carestream Health., Dentsply Sirona, PLANMECA OY, VATECH, ASAHIROENTGEN IND.CO., LTD., Cefla S.C., CURVEBEAMAI.COM., Danaher., PreXion., and J. MORITA MFG. CORP

Detailed Segmentation:

Application Outlook (Revenue, USD Billion; 2019-2032)

Dental

Non-Dental

End-use Outlook (Revenue, USD Billion; 2019-2032)

Hospitals & Clinics

Diagnostic Centers

Regional Outlook (Revenue, USD Billion; 2019–2032)

North America

U.S.

Canada

Mexico

Europe

Germany

France

UK

Italy

Spain

Benelux

Rest of Europe

Asia Pacific

China

India

Japan

South Korea

Rest of APAC

Latin America

Brazil

Rest of LATAM

Middle East & Africa

Saudi Arabia

UAE

South Africa

Turkey

Rest of Middle East & Africa

Key Region/Countries are Classified as Follows:

□ North America (United States, Canada, and Mexico)

□ Europe (Germany, France, UK, Russia, and Italy)

□ Asia-Pacific (China, Japan, Korea, India, and Southeast Asia)

□ South America (Brazil, Argentina, Colombia, etc.)

□ The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, and South Africa)

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The report encompasses the following components:

□ Introduction: This section furnishes background information regarding the research problem and elucidates the purpose and necessity of the study.

□ Literature Review: This section offers an overview of previous research conducted on the subject matter, including relevant theories, models, and recent research findings.

□ Methodology: This section presents a comprehensive description of the research design, data collection methods, and sample size. The study employed a qualitative approach, utilizing semi-structured interviews and surveys.

□ Results: In this section, the analysis results are presented, accompanied by tables, graphs, and other visual aids that effectively convey the information.

□ Discussion: The purpose of this section is to interpret the results and compare them with findings from prior research and existing theories.

□ Conclusion: This section succinctly summarizes the main research findings and provides suggestions for future studies, along with recommendations for further research.

□ References: This section comprises a list of all the sources utilized in the research report, such as books, journal articles, and online sources. These sources were consulted to gain a comprehensive understanding of the subject matter and to incorporate factual and statistical data into the report.

The Analysis Objectives of the Report are as follows:

□ To ascertain the size of the Global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems Market by identifying its sub-segments.

□ To conduct research on the key players and analyze their growth strategies.

□ To evaluate the size and value of the Global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems Market based on key regions.

- To analyze the Global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems Market in terms of growth trends, potential, and its contribution to the overall sector.
- To examine the Global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems Market's size (volume and value) across companies, key regions/countries, products, applications, and historical data.
- To specifically specify, elucidate, and analyze the sales volume, value, market share, market rivalry landscape, SWOT analysis, and future development plans of primary global Global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems Market manufacturers.
- To investigate market competitive developments such as expansions, agreements, new product launches, and acquisitions.

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Reasons to Purchase the Report:

- Comprehensive qualitative and quantitative analysis of the market, considering both economic and non-economic factors.
- Detailed market value (in USD Billion) data for each segment and sub-segment.
- Identification of regions and segments expected to experience rapid growth and dominate the market.
- Analysis of regional consumption patterns and factors influencing the market within each region.
- Competitive landscape analysis, including market rankings of major players, new product/service launches, partnerships, business expansions, and acquisitions over the past five years.
- Extensive company profiles, encompassing company overview, insights, product benchmarking, and SWOT analysis of key market players.
- Current and future outlook of the Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems Market, including growth opportunities, drivers, challenges, and restraints in both emerging and developed regions.

- In-depth analysis of the market using Porter's Five Forces analysis.
- Insightful understanding of the market through the Value Chain perspective.
- Examination of Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems Market dynamics and growth opportunities in the coming years.
- 6-month post-sales analyst support for any queries or assistance.

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Frequently Asked Questions (FAQs):

- What is the projected value of the global market for the forecast period 2023-2030?
- Which industries are the primary drivers of the global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems market?
- Who are the prominent players in the global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems market?
- What are the main challenges faced by the global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems market?
- What factors are fueling the growth of the global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems market?
- What are the key findings from the SWOT and Porter's Five Forces analysis?
- What are the major strategies to enhance global opportunities?
- What are the different successful sales patterns observed?
- What impact did the COVID-19 pandemic have on the global Three-Dimensional (3D) Cone Beam Computed Tomography (CBCT)/CBCT Systems market?

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