

Dental Extraoral CBCT Market By Application (Dental implants, Orthodontics, Endodontic, Others) , By End User (Hospitals, Dental clinics, Others) : Global Opportunity Analysis and Industry Forecast, 2024-2033

Market Report | 2024-09-01 | 280 pages | Allied Market Research

AVAILABLE LICENSES:

- Cloud Access License \$2655.00
- Business User License \$4425.00
- Enterprise License \$7412.00

Report description:

Dental Extraoral CBCT Market

The dental extraoral CBCT market was valued at \$0.8 billion in 2023 and is projected to reach \$2.0 billion by 2033, growing at a CAGR of 9.2% from 2024 to 2033.

Dental extraoral cone beam computed tomography (CBCT) is a 3D imaging system that captures the volumetric data of craniofacial complex, comprising teeth, sinuses, jawbones, and surrounding anatomical structures. The high-resolution imaging capabilities of CBCT provide elaborative details about patients' dental systems, enhancing the efficacy of treatment planning and outcomes. Dental extraoral CBCT finds applications during implant planning, oral & maxillofacial surgeries, endodontics, orthodontics, and temporomandibular joint analysis. The key benefits of dental extraoral CBCT include enhanced diagnostic precision, extensive visualization, and effective treatment planning.

Increase in awareness regarding the importance of oral health has boosted the demand for innovative diagnostic measures, driving the growth of the dental extraoral CBCT market. In addition, innovations in technologies such as low exposure to radiation and improved software for image evaluation propel the development of the market. Furthermore, the versatility of CBCT to be utilized in various fields of dentistry augments the market growth significantly. A notable trend gaining prominence in the market is the assimilation of AI and ML algorithms into the CBCT image analysis software. This assimilation facilitates predictive analytics for dental diseases by assessing the oral images, thereby enhancing the success ratio for implants and surgeries.

However, high cost of procuring and maintaining the equipment deters various small-scale dental facilities from purchasing, thus restraining the development of the market. Moreover, concerns pertaining to radiation exposure among a large segment of individuals, despite the low radiation utility by CBCT, hamper the market growth. In addition, the operation of CBCT equipment requires skilled professionals, lack of which hinders the market development. On the contrary, as the population suffering from some form of oral disorder grows exponentially, the dental extraoral CBCT market is anticipated to witness several lucrative

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

opportunities. According to WHO, approximately 45% of the global population suffers from oral diseases, with tooth loss, dental caries, and oral cancers being the most prevalent. This boosts the utility of imaging techniques for early diagnosis and proactive treatments, hence opening new avenues for the market.[]

Segment Review[]

The dental extraoral CBCT market is segmented into application, end user, and region. On the basis of application, the market is divided into dental implants, orthodontics, endodontic, and others. Depending on end user, it is classified into hospitals, dental clinics, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.[]

Key Findings[]

On the basis of application, the dental implants segment dominated the market in 2023.[]

Depending on end user, the dental clinics segment acquired a high stake in the market in 2023.[]

Region wise, North America was the highest revenue generator in 2023.[]

Competition Analysis[]

The leading players operating in the global dental extraoral CBCT market include Carestream Health, Dentsply Sirona, FONA Dental, Gendex, Imaging Sciences International, LLC, J. MORITA MFG.CORP, KaVo Dental GmbH, NewTom, Planmeca OY, and Integra LifeSciences. These major players have adopted various key development strategies such as business expansion, new product launches, and partnerships to strengthen their foothold in the competitive market.[]

Additional benefits you will get with this purchase are:

- Quarterly Update and* (only available with a corporate license, on listed price)
- 5 additional Company Profile of client Choice pre- or Post-purchase, as a free update.
- Free Upcoming Version on the Purchase of Five and Enterprise User License.
- 16 analyst hours of support* (post-purchase, if you find additional data requirements upon review of the report, you may receive support amounting to 16 analyst hours to solve questions, and post-sale queries)
- 15% Free Customization* (in case the scope or segment of the report does not match your requirements, 15% is equivalent to 3 working days of free work, applicable once)
- Free data Pack on the Five and Enterprise User License. (Excel version of the report)
- Free Updated report if the report is 6-12 months old or older.
- 24-hour priority response*
- Free Industry updates and white papers.

Possible Customization with this report (with additional cost and timeline, please talk to the sales executive to know more)

- Patient/epidemiology data at country, region, global level
- Regulatory Guidelines
- Additional company profiles with specific to client's interest
- Additional country or region analysis- market size and forecast
- Expanded list for Company Profiles
- Historic market data
- SWOT Analysis

Key Market Segments

By Application

- Dental implants
- Orthodontics
- Endodontic
- Others

By End User

- Hospitals
- Dental clinics

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- Others
- By Region
- North America
- U.S.
- Canada
- Mexico
- Europe
- France
- Germany
- Italy
- Spain
- UK
- Rest of Europe
- Asia-Pacific
- China
- Japan
- India
- South Korea
- Australia
- Rest of Asia-Pacific
- LAMEA
- Brazil
- South Africa
- Saudi Arabia
- Rest of LAMEA
- Key Market Players
- Carestream Health
- Dentsply Sirona
- FONA Dental
- Gendex
- Imaging Sciences International, LLC
- J.MORITA MFG.CORP
- KaVo Dental GmbH
- NewTom
- Planmeca OY
- Integra LifeSciences

Table of Contents:

CHAPTER 1: INTRODUCTION

- 1.1. Report Description
- 1.2. Key Market Segments
- 1.3. Key Benefits
- 1.4. Research Methodology
 - 1.4.1. Primary Research
 - 1.4.2. Secondary Research
 - 1.4.3. Analyst Tools and Models

CHAPTER 2: EXECUTIVE SUMMARY

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

2.1. CXO Perspective
CHAPTER 3: MARKET LANDSCAPE

- 3.1. Market Definition and Scope
- 3.2. Key Findings
 - 3.2.1. Top Investment Pockets
 - 3.2.2. Top Winning Strategies
- 3.3. Porter's Five Forces Analysis
 - 3.3.1. Bargaining Power of Suppliers
 - 3.3.2. Threat of New Entrants
 - 3.3.3. Threat of Substitutes
 - 3.3.4. Competitive Rivalry
 - 3.3.5. Bargaining Power among Buyers
- 3.4. Market Dynamics
 - 3.4.1. Drivers
 - 3.4.2. Restraints
 - 3.4.3. Opportunities

CHAPTER 4: DENTAL EXTRAORAL CBCT MARKET, BY APPLICATION

- 4.1. Market Overview
 - 4.1.1 Market Size and Forecast, By Application
- 4.2. Dental Implants
 - 4.2.1. Key Market Trends, Growth Factors and Opportunities
 - 4.2.2. Market Size and Forecast, By Region
 - 4.2.3. Market Share Analysis, By Country
- 4.3. Orthodontics
 - 4.3.1. Key Market Trends, Growth Factors and Opportunities
 - 4.3.2. Market Size and Forecast, By Region
 - 4.3.3. Market Share Analysis, By Country
- 4.4. Endodontic
 - 4.4.1. Key Market Trends, Growth Factors and Opportunities
 - 4.4.2. Market Size and Forecast, By Region
 - 4.4.3. Market Share Analysis, By Country
- 4.5. Others
 - 4.5.1. Key Market Trends, Growth Factors and Opportunities
 - 4.5.2. Market Size and Forecast, By Region
 - 4.5.3. Market Share Analysis, By Country

CHAPTER 5: DENTAL EXTRAORAL CBCT MARKET, BY END USER

- 5.1. Market Overview
 - 5.1.1 Market Size and Forecast, By End User
- 5.2. Hospitals
 - 5.2.1. Key Market Trends, Growth Factors and Opportunities
 - 5.2.2. Market Size and Forecast, By Region
 - 5.2.3. Market Share Analysis, By Country
- 5.3. Dental Clinics
 - 5.3.1. Key Market Trends, Growth Factors and Opportunities
 - 5.3.2. Market Size and Forecast, By Region
 - 5.3.3. Market Share Analysis, By Country
- 5.4. Others

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

5.4.1. Key Market Trends, Growth Factors and Opportunities

5.4.2. Market Size and Forecast, By Region

5.4.3. Market Share Analysis, By Country

CHAPTER 6: DENTAL EXTRAORAL CBCT MARKET, BY REGION

6.1. Market Overview

6.1.1 Market Size and Forecast, By Region

6.2. North America

6.2.1. Key Market Trends and Opportunities

6.2.2. Market Size and Forecast, By Application

6.2.3. Market Size and Forecast, By End User

6.2.4. Market Size and Forecast, By Country

6.2.5. U.S. Dental Extraoral CBCT Market

6.2.5.1. Market Size and Forecast, By Application

6.2.5.2. Market Size and Forecast, By End User

6.2.6. Canada Dental Extraoral CBCT Market

6.2.6.1. Market Size and Forecast, By Application

6.2.6.2. Market Size and Forecast, By End User

6.2.7. Mexico Dental Extraoral CBCT Market

6.2.7.1. Market Size and Forecast, By Application

6.2.7.2. Market Size and Forecast, By End User

6.3. Europe

6.3.1. Key Market Trends and Opportunities

6.3.2. Market Size and Forecast, By Application

6.3.3. Market Size and Forecast, By End User

6.3.4. Market Size and Forecast, By Country

6.3.5. France Dental Extraoral CBCT Market

6.3.5.1. Market Size and Forecast, By Application

6.3.5.2. Market Size and Forecast, By End User

6.3.6. Germany Dental Extraoral CBCT Market

6.3.6.1. Market Size and Forecast, By Application

6.3.6.2. Market Size and Forecast, By End User

6.3.7. Italy Dental Extraoral CBCT Market

6.3.7.1. Market Size and Forecast, By Application

6.3.7.2. Market Size and Forecast, By End User

6.3.8. Spain Dental Extraoral CBCT Market

6.3.8.1. Market Size and Forecast, By Application

6.3.8.2. Market Size and Forecast, By End User

6.3.9. UK Dental Extraoral CBCT Market

6.3.9.1. Market Size and Forecast, By Application

6.3.9.2. Market Size and Forecast, By End User

6.3.10. Rest Of Europe Dental Extraoral CBCT Market

6.3.10.1. Market Size and Forecast, By Application

6.3.10.2. Market Size and Forecast, By End User

6.4. Asia-Pacific

6.4.1. Key Market Trends and Opportunities

6.4.2. Market Size and Forecast, By Application

6.4.3. Market Size and Forecast, By End User

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 6.4.4. Market Size and Forecast, By Country
- 6.4.5. China Dental Extraoral CBCT Market
 - 6.4.5.1. Market Size and Forecast, By Application
 - 6.4.5.2. Market Size and Forecast, By End User
- 6.4.6. Japan Dental Extraoral CBCT Market
 - 6.4.6.1. Market Size and Forecast, By Application
 - 6.4.6.2. Market Size and Forecast, By End User
- 6.4.7. India Dental Extraoral CBCT Market
 - 6.4.7.1. Market Size and Forecast, By Application
 - 6.4.7.2. Market Size and Forecast, By End User
- 6.4.8. South Korea Dental Extraoral CBCT Market
 - 6.4.8.1. Market Size and Forecast, By Application
 - 6.4.8.2. Market Size and Forecast, By End User
- 6.4.9. Australia Dental Extraoral CBCT Market
 - 6.4.9.1. Market Size and Forecast, By Application
 - 6.4.9.2. Market Size and Forecast, By End User
- 6.4.10. Rest of Asia-Pacific Dental Extraoral CBCT Market
 - 6.4.10.1. Market Size and Forecast, By Application
 - 6.4.10.2. Market Size and Forecast, By End User

6.5. LAMEA

- 6.5.1. Key Market Trends and Opportunities
- 6.5.2. Market Size and Forecast, By Application
- 6.5.3. Market Size and Forecast, By End User
- 6.5.4. Market Size and Forecast, By Country
- 6.5.5. Brazil Dental Extraoral CBCT Market
 - 6.5.5.1. Market Size and Forecast, By Application
 - 6.5.5.2. Market Size and Forecast, By End User
- 6.5.6. South Africa Dental Extraoral CBCT Market
 - 6.5.6.1. Market Size and Forecast, By Application
 - 6.5.6.2. Market Size and Forecast, By End User
- 6.5.7. Saudi Arabia Dental Extraoral CBCT Market
 - 6.5.7.1. Market Size and Forecast, By Application
 - 6.5.7.2. Market Size and Forecast, By End User
- 6.5.8. Rest of LAMEA Dental Extraoral CBCT Market
 - 6.5.8.1. Market Size and Forecast, By Application
 - 6.5.8.2. Market Size and Forecast, By End User

CHAPTER 7: COMPETITIVE LANDSCAPE

- 7.1. Introduction
- 7.2. Top Winning Strategies
- 7.3. Product Mapping Of Top 10 Player
- 7.4. Competitive Dashboard
- 7.5. Competitive Heatmap
- 7.6. Top Player Positioning, 2023

CHAPTER 8: COMPANY PROFILES

- 8.1. Carestream Health
 - 8.1.1. Company Overview
 - 8.1.2. Key Executives

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.1.3. Company Snapshot
- 8.1.4. Operating Business Segments
- 8.1.5. Product Portfolio
- 8.1.6. Business Performance
- 8.1.7. Key Strategic Moves and Developments
- 8.2. Dentsply Sirona
 - 8.2.1. Company Overview
 - 8.2.2. Key Executives
 - 8.2.3. Company Snapshot
 - 8.2.4. Operating Business Segments
 - 8.2.5. Product Portfolio
 - 8.2.6. Business Performance
 - 8.2.7. Key Strategic Moves and Developments
- 8.3. FONA Dental
 - 8.3.1. Company Overview
 - 8.3.2. Key Executives
 - 8.3.3. Company Snapshot
 - 8.3.4. Operating Business Segments
 - 8.3.5. Product Portfolio
 - 8.3.6. Business Performance
 - 8.3.7. Key Strategic Moves and Developments
- 8.4. Gendex
 - 8.4.1. Company Overview
 - 8.4.2. Key Executives
 - 8.4.3. Company Snapshot
 - 8.4.4. Operating Business Segments
 - 8.4.5. Product Portfolio
 - 8.4.6. Business Performance
 - 8.4.7. Key Strategic Moves and Developments
- 8.5. Imaging Sciences International, LLC
 - 8.5.1. Company Overview
 - 8.5.2. Key Executives
 - 8.5.3. Company Snapshot
 - 8.5.4. Operating Business Segments
 - 8.5.5. Product Portfolio
 - 8.5.6. Business Performance
 - 8.5.7. Key Strategic Moves and Developments
- 8.6. J.MORITA MFG.CORP
 - 8.6.1. Company Overview
 - 8.6.2. Key Executives
 - 8.6.3. Company Snapshot
 - 8.6.4. Operating Business Segments
 - 8.6.5. Product Portfolio
 - 8.6.6. Business Performance
 - 8.6.7. Key Strategic Moves and Developments
- 8.7. KaVo Dental GmbH
 - 8.7.1. Company Overview

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.7.2. Key Executives
- 8.7.3. Company Snapshot
- 8.7.4. Operating Business Segments
- 8.7.5. Product Portfolio
- 8.7.6. Business Performance
- 8.7.7. Key Strategic Moves and Developments
- 8.8. NewTom
 - 8.8.1. Company Overview
 - 8.8.2. Key Executives
 - 8.8.3. Company Snapshot
 - 8.8.4. Operating Business Segments
 - 8.8.5. Product Portfolio
 - 8.8.6. Business Performance
 - 8.8.7. Key Strategic Moves and Developments
- 8.9. Planmeca OY
 - 8.9.1. Company Overview
 - 8.9.2. Key Executives
 - 8.9.3. Company Snapshot
 - 8.9.4. Operating Business Segments
 - 8.9.5. Product Portfolio
 - 8.9.6. Business Performance
 - 8.9.7. Key Strategic Moves and Developments
- 8.10. Integra LifeSciences
 - 8.10.1. Company Overview
 - 8.10.2. Key Executives
 - 8.10.3. Company Snapshot
 - 8.10.4. Operating Business Segments
 - 8.10.5. Product Portfolio
 - 8.10.6. Business Performance
 - 8.10.7. Key Strategic Moves and Developments

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Dental Extraoral CBCT Market By Application (Dental implants, Orthodontics, Endodontic, Others) , By End User (Hospitals, Dental clinics, Others) : Global Opportunity Analysis and Industry Forecast, 2024-2033

Market Report | 2024-09-01 | 280 pages | Allied Market Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Cloud Access License	\$2655.00
	Business User License	\$4425.00
	Enterprise License	\$7412.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-03-16"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Signature

An empty rectangular box with a thin black border, intended for a signature.