

Global Dental Digital X-ray Market Size study & Forecast, by Product (Digital X-Ray Systems and Analog X-Ray Systems), by Type (Extraoral X-Ray Systems, Intraoral X-Ray Systems, Hybrid X-Ray Systems, Panoramic/Cephalometric Systems, Cone-Beam Computed Tomography (CBCT) Systems, Photo-Stimulable Phosphor (PSP) Systems, and Digital Sensors), by Application (Diagnostic, Therapeutic, Cosmetic and Forensic), by End-User (Dental Hospitals & Clinics, Dental Academic & Research Institutes, and Forensic Laboratories) and Regional Analysis, 2022-2029

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Abstracts

Global Dental Digital X-ray Market is valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2029. A dental Digital X-ray is a preventive and diagnostic approach in which X-rays pass through soft tissue as the gum and get absorbed by dense tissues that produce an image. It enables dentists to diagnose common dental problems such as cavities, and other dental disorders and infections. The Dental Digital X-ray market is expanding because of factors such as rising incidences of dental disorders and a rising geriatric population.

According to the World Health Organization in 2022, dental and oral diseases are affecting around 3.5 million people globally. It includes most low and middle-income

countries. The rising consumption of tobacco, sugar and other chemically enriched food products is responsible for growing dental disorders. Whereas, technological advancements across dental imaging techniques and growing demand for cosmetic dentistry are creating lucrative opportunities for the market. However, higher cost of dental digital X-ray equipment hampers the market growth in the forecast period.

The key regions considered for the Global Dental Digital X-ray Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America dominated the space in terms of revenue, owing to the rising awareness of dental care and increasing incidences of dental-related disorders and infections, etc. Whereas, North America is expected to grow significantly during the forecast period, owing to factors such as the rising geriatric population, advancements and initiatives associated with dentistry across the region.

Major market players included in this report are:

Danaher Corporation
Carestream Health, Inc
Sirona Dental Systems, Inc.
Planmeca OY
Vatech Networks
LED Dental (LED Medical Diagnostics)
Yoshida Dental Mfg. Co. Ltd
Air Techniques
Midmark Corp
Cefla S.C

Recent Developments in the Market:

In February 2022, Overjet achieved the United States Patent for its artificial intelligence (AI) tech. It measures anatomical structures and quantifies disease on dental X-rays. In April 2021, Carestream Dental launched the CS 2400P. It is a portable generator delivering the X-ray beam required for efficient image quality while offering the full flexibility of use inherent to a mobile device.

Global Dental Digital X-ray Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Product, Application, Type, End-user, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World
Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product:

Digital X-Ray Systems

Analog X-Ray Systems

By Type:

Extraoral X-Ray Systems

Panoramic/Cephalometric Systems

Cone-Beam Computed Tomography (CBCT) Systems

Intraoral X-Ray Systems

Digital Sensors

Photo-Stimulable Phosphor (PSP) Systems

Hybrid X-Ray Systems

By Application:

Diagnostic

Therapeutic

Cosmetic

Forensic

By End-user:

Dental Hospitals & Clinics

Dental Academic & Research Institutes

Forensic Laboratories

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
 - 1.2.1. Dental Digital X-ray Market, by Region, 2019-2029 (USD Billion)
 - 1.2.2. Dental Digital X-ray Market, by Product, 2019-2029 (USD Billion)
 - 1.2.3. Dental Digital X-ray Market, by Type, 2019-2029 (USD Billion)
 - 1.2.4. Dental Digital X-ray Market, by Application, 2019-2029 (USD Billion)
 - 1.2.5. Dental Digital X-ray Market, by End-User, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL DENTAL DIGITAL X-RAY MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL DENTAL DIGITAL X-RAY MARKET DYNAMICS

- 3.1. Dental Digital X-ray Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing incidences of dental disorders
 - 3.1.1.2. Rising geriatric population
 - 3.1.2. Market Challenges
 - 3.1.2.1. Higher cost of dental digital X-ray equipment
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Technological advancement across dental imaging techniques
 - 3.1.3.2. Growing demand for cosmetic dentistry

CHAPTER 4. GLOBAL DENTAL DIGITAL X-RAY MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL DENTAL DIGITAL X-RAY MARKET, BY PRODUCT

- 6.1. Market Snapshot
- 6.2. Global Dental Digital X-ray Market by Product, Performance - Potential Analysis
- 6.3. Global Dental Digital X-ray Market Estimates & Forecasts by Product, 2019-2029 (USD Billion)
- 6.4. Dental Digital X-ray Market, Sub-Segment Analysis
 - 6.4.1. Digital X-Ray Systems
 - 6.4.2. Analog X-Ray Systems

CHAPTER 7. GLOBAL DENTAL DIGITAL X-RAY MARKET, BY TYPE

- 7.1. Market Snapshot
- 7.2. Global Dental Digital X-ray Market by Type, Performance - Potential Analysis
- 7.3. Global Dental Digital X-ray Market Estimates & Forecasts by Type, 2019-2029 (USD Billion)
- 7.4. Dental Digital X-ray Market, Sub-Segment Analysis

- 7.4.1. Extraoral X-Ray Systems
- 7.4.2. Panoramic/Cephalometric Systems
- 7.4.3. Cone-Beam Computed Tomography (CBCT) Systems
- 7.4.4. Intraoral X-Ray Systems
- 7.4.5. Digital Sensors
- 7.4.6. Photo-Stimulable Phosphor (PSP) Systems
- 7.4.7. Hybrid X Ray Systems

CHAPTER 8. GLOBAL DENTAL DIGITAL X-RAY MARKET, BY APPLICATION

- 8.1. Market Snapshot
- 8.2. Global Dental Digital X-ray Market by Application, Performance - Potential Analysis
- 8.3. Global Dental Digital X-ray Market Estimates & Forecasts by Application, 2019-2029 (USD Billion)
- 8.4. Dental Digital X-ray Market, Sub-Segment Analysis
 - 8.4.1. Diagnostic
 - 8.4.2. Therapeutic
 - 8.4.3. Cosmetic
 - 8.4.4. Forensic

CHAPTER 9. GLOBAL DENTAL DIGITAL X-RAY MARKET, BY END-USER

- 9.1. Market Snapshot
- 9.2. Global Dental Digital X-ray Market by End-User, Performance - Potential Analysis
- 9.3. Global Dental Digital X-ray Market Estimates & Forecasts by End-User, 2019-2029 (USD Billion)
- 9.4. Dental Digital X-ray Market, Sub Segment Analysis
 - 9.4.1. Dental Hospitals & Clinics
 - 9.4.2. Dental Academic & Research Institutes
 - 9.4.3. Forensic Laboratories

CHAPTER 10. GLOBAL DENTAL DIGITAL X-RAY MARKET, REGIONAL ANALYSIS

- 10.1. Dental Digital X-ray Market, Regional Market Snapshot
- 10.2. North America Dental Digital X-ray Market
 - 10.2.1. U.S. Dental Digital X-ray Market
 - 10.2.1.1. Product breakdown estimates & forecasts, 2019-2029
 - 10.2.1.2. Type breakdown estimates & forecasts, 2019-2029
 - 10.2.1.3. Application breakdown estimates & forecasts, 2019-2029

- 10.2.1.4. End-User breakdown estimates & forecasts, 2019-2029
- 10.2.2. Canada Dental Digital X-ray Market
- 10.3. Europe Dental Digital X-ray Market Snapshot
 - 10.3.1. U.K. Dental Digital X-ray Market
 - 10.3.2. Germany Dental Digital X-ray Market
 - 10.3.3. France Dental Digital X-ray Market
 - 10.3.4. Spain Dental Digital X-ray Market
 - 10.3.5. Italy Dental Digital X-ray Market
 - 10.3.6. Rest of Europe Dental Digital X-ray Market
- 10.4. Asia-Pacific Dental Digital X-ray Market Snapshot
 - 10.4.1. China Dental Digital X-ray Market
 - 10.4.2. India Dental Digital X-ray Market
 - 10.4.3. Japan Dental Digital X-ray Market
 - 10.4.4. Australia Dental Digital X-ray Market
 - 10.4.5. South Korea Dental Digital X-ray Market
 - 10.4.6. Rest of Asia Pacific Dental Digital X-ray Market
- 10.5. Latin America Dental Digital X-ray Market Snapshot
 - 10.5.1. Brazil Dental Digital X-ray Market
 - 10.5.2. Mexico Dental Digital X-ray Market
- 10.6. Rest of The World Dental Digital X-ray Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Top Market Strategies
- 11.2. Company Profiles
 - 11.2.1. Danaher Corporation
 - 11.2.1.1. Key Information
 - 11.2.1.2. Overview
 - 11.2.1.3. Financial (Subject to Data Availability)
 - 11.2.1.4. Product Summary
 - 11.2.1.5. Recent Developments
 - 11.2.2. Carestream Health, Inc
 - 11.2.3. Sirona Dental Systems, Inc.
 - 11.2.4. Planmeca OY
 - 11.2.5. Vatech Networks
 - 11.2.6. LED Dental (LED Medical Diagnostics)
 - 11.2.7. Yoshida Dental Mfg. Co. Ltd
 - 11.2.8. Air Techniques
 - 11.2.9. Midmark Corp

11.2.10. Cefla S.C

CHAPTER 12. RESEARCH PROCESS

12.1. Research Process

12.1.1. Data Mining

12.1.2. Analysis

12.1.3. Market Estimation

12.1.4. Validation

12.1.5. Publishing

12.2. Research Attributes

12.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Dental Digital X-ray Market, report scope

TABLE 2. Global Dental Digital X-ray Market estimates & forecasts by Region
2019-2029 (USD Billion)

TABLE 3. Global Dental Digital X-ray Market estimates & forecasts by Product
2019-2029 (USD Billion)

TABLE 4. Global Dental Digital X-ray Market estimates & forecasts by Type 2019-2029
(USD Billion)

TABLE 5. Global Dental Digital X-ray Market estimates & forecasts by Application
2019-2029 (USD Billion)

TABLE 6. Global Dental Digital X-ray Market estimates & forecasts by End-User
2019-2029 (USD Billion)

TABLE 7. Global Dental Digital X-ray Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 8. Global Dental Digital X-ray Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 9. Global Dental Digital X-ray Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 10. Global Dental Digital X-ray Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 11. Global Dental Digital X-ray Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 12. Global Dental Digital X-ray Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 13. Global Dental Digital X-ray Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 14. Global Dental Digital X-ray Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 15. Global Dental Digital X-ray Market by segment, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 16. Global Dental Digital X-ray Market by region, estimates & forecasts,
2019-2029 (USD Billion)

TABLE 17. U.S. Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 18. U.S. Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 19. U.S. Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 20. Canada Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 21. Canada Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 22. Canada Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 23. UK Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 24. UK Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 25. UK Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 26. Germany Dental Digital X-ray Market estimates & forecasts, 2019-2029
(USD Billion)

TABLE 27. Germany Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 28. Germany Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 29. France Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 30. France Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 31. France Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 32. Italy Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 33. Italy Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 34. Italy Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 35. Spain Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 36. Spain Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 37. Spain Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 38. RoE Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD

Billion)

TABLE 39. RoE Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 40. RoE Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 41. China Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 42. China Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 43. China Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 44. India Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 45. India Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 46. India Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 47. Japan Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD
Billion)

TABLE 48. Japan Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 49. Japan Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 50. South Korea Dental Digital X-ray Market estimates & forecasts, 2019-2029
(USD Billion)

TABLE 51. South Korea Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 52. South Korea Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 53. Australia Dental Digital X-ray Market estimates & forecasts, 2019-2029
(USD Billion)

TABLE 54. Australia Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 55. Australia Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 56. RoAPAC Dental Digital X-ray Market estimates & forecasts, 2019-2029
(USD Billion)

TABLE 57. RoAPAC Dental Digital X-ray Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 58. RoAPAC Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 60. Brazil Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 61. Brazil Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 63. Mexico Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. Mexico Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 66. RoLA Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. RoLA Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Dental Digital X-ray Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 69. Row Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 70. Row Dental Digital X-ray Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 71. List of secondary sources, used in the study of global Dental Digital X-ray Market

TABLE 72. List of primary sources, used in the study of global Dental Digital X-ray Market

TABLE 73. Years considered for the study

TABLE 74. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Dental Digital X-ray Market, research methodology
 - FIG 2. Global Dental Digital X-ray Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Dental Digital X-ray Market, key trends 2021
 - FIG 5. Global Dental Digital X-ray Market, growth prospects 2022-2029
 - FIG 6. Global Dental Digital X-ray Market, porters 5 force model
 - FIG 7. Global Dental Digital X-ray Market, pest analysis
 - FIG 8. Global Dental Digital X-ray Market, value chain analysis
 - FIG 9. Global Dental Digital X-ray Market by segment, 2019 & 2029 (USD Billion)
 - FIG 10. Global Dental Digital X-ray Market by segment, 2019 & 2029 (USD Billion)
 - FIG 11. Global Dental Digital X-ray Market by segment, 2019 & 2029 (USD Billion)
 - FIG 12. Global Dental Digital X-ray Market by segment, 2019 & 2029 (USD Billion)
 - FIG 13. Global Dental Digital X-ray Market by segment, 2019 & 2029 (USD Billion)
 - FIG 14. Global Dental Digital X-ray Market, regional snapshot 2019 & 2029
 - FIG 15. North America Dental Digital X-ray Market 2019 & 2029 (USD Billion)
 - FIG 16. Europe Dental Digital X-ray Market 2019 & 2029 (USD Billion)
 - FIG 17. Asia Pacific Dental Digital X-ray Market 2019 & 2029 (USD Billion)
 - FIG 18. Latin America Dental Digital X-ray Market 2019 & 2029 (USD Billion)
 - FIG 19. Global Dental Digital X-ray Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

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