

# Global Dental Radiography Market 2024

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## Abstracts

Dental radiography plays a crucial role in assessing oral health and identifying anatomical deformities caused by congenital defects, developmental disorders, and traumatic injuries. These procedures help diagnose various dental disorders such as dental caries, periodontal diseases, tooth erosion, cracked tooth, cleft palate, cysts, tumors, and abscesses.

In 2023, implantology emerged as the leading contributor to the global dental radiography market, with an estimated value of USD 923 million. It is projected to reach USD 1,264 million by 2029, growing at a CAGR of 4.6% during the forecast period. Factors driving this growth include the high demand for dental prosthetics, increasing adoption of dental implants, and a rising number of edentulous individuals worldwide. Additionally, the application of dental radiography for orthodontic procedures is expected to experience the highest growth rate due to the need for pre-operative imaging in patients with traumatic facial injuries.

The revenue generated from dental clinics using dental radiography procedures is expected to be a significant contributor to the global dental radiography market. In 2023, dental clinics accounted for a value of \$2,048 million, and it is anticipated to reach \$2825 million by 2029, with a CAGR of 4.7% during the forecast period of 2024-2029. This growth is driven by the increasing prominence of outpatient care and the establishment of more dental clinics. Dental centers and clinics are at the forefront of dental radiography services adoption, thanks to growing awareness among the public about oral health maintenance. Furthermore, hospitals are also expected to witness significant growth in the forecast period.

Asia-Pacific held the largest market share in 2023, followed by North America. The Asia-Pacific dental radiography market was valued at USD 949 million in 2023, and it is projected to reach USD 1,362 million by 2029, with a CAGR of 5.3% during the forecast

period. Factors contributing to this growth include the increasing prevalence of dental diseases, rising awareness of dental conditions, government-led dental awareness programs, and the popularity of cosmetic surgeries. Additionally, the availability of dental radiography products from regional manufacturers and the demand for advanced dental imaging technologies present promising opportunities in countries such as Japan, China, India, and South Korea. However, the lack of favorable reimbursement policies may hinder market growth.

In North America, the second-largest revenue-generating region in 2023, factors driving market growth include high adoption of routine dental checkups, increasing prevalence of periodontal diseases, and a favorable reimbursement scenario.

This comprehensive industry report provides market estimates and forecasts, accompanied by a detailed examination of the application, product type, end user, and region aspects. It delivers a quantitative analysis of the market, empowering stakeholders to leverage existing market opportunities. Furthermore, the report identifies key segments for potential opportunities and strategies, drawing insights from market trends and the approaches of leading competitors.

The global baby bottle market has been extensively analyzed by categorizing it according to various sub-segments in order to provide accurate forecasts of industry size and assess trends within specific areas.

The global market for dental radiography can be segmented by application: implantology, endodontics, oral and maxillofacial surgery, orthodontics, other applications. Implantology held the highest share in the global dental radiography market. However, the orthodontics segment is forecast to register the highest CAGR during the forecast period 2024 %li%2030.

Dental radiography market is further segmented by product type: X-ray systems, CBCT systems, hybrid systems, extraoral imaging, intraoral imaging, other hardware, software. X-ray systems held the highest share in the global dental radiography market. However, the software segment is forecast to register the highest CAGR during the forecast period 2024 %li%2030.

Based on end user, the dental radiography market is segmented into: dental clinic, hospital, institutes, others. Dental clinic held the highest share in the global dental radiography market. However, the hospital segment is forecast to register the highest CAGR during the forecast period 2024 %li%2030.

On the basis of region, the dental radiography market also can be divided into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America. Asia-Pacific held the largest share in the global dental radiography market, accounting for 36.1% of the market in 2023. Moreover, the region is anticipated to grow at the highest CAGR in the coming years.

The market research report covers the analysis of key stake holders of the global dental radiography market. Some of the leading players profiled in the report include Envista Holdings Corporation, Acteon Group, Dentsply Sirona, Inc., Vatech Global Co., Ltd., J. Morita Corporation, Carestream Dental, LLC, D?rr Dental SE, Midmark Corporation, Panoramic Corporation, Planmeca Oy, among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

### Why Choose This Report

Gain a reliable outlook of the global dental radiography market forecasts from 2024 to 2030 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

Market Segments Covered in Global Dental Radiography Industry Analysis:

#### i.) Application

Implantology

Endodontics

Oral and maxillofacial surgery

Orthodontics

Other applications

ii.) Product type

X-ray systems

CBCT systems

Hybrid systems

Extraoral imaging

Intraoral imaging

Other hardware

Software

iii.) End user

Dental clinic

Hospital

Institutes

Others

iv.) Region

North America

Europe

Asia-Pacific

MEA (Middle East and Africa)

Latin America

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