

North America Dental CAD/CAM Materials and Systems Market Report and Forecast 2024-2032

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Report description:

North America Dental CAD/CAM Materials and Systems Market Report and Forecast 2024-2032

Market Outlook

According to the report by Expert Market Research (EMR), the North America dental CAD/CAM materials and systems market attained a value of nearly USD 856.09 million in 2023. Aided by the technological advancements and the rising demand for dental restorations, the market is projected to grow at a CAGR of 9.20% between 2024 and 2032 to reach a value of around USD 1448.69 million by 2032.

Dental CAD/CAM (Computer-Aided Design and Computer-Aided Manufacturing) systems are revolutionary in dental healthcare, offering precise and efficient production of dental prostheses like crowns, veneers, bridges, and inlays/outlays. These systems utilise digital impressions taken directly from the patient's mouth, eliminating the need for traditional moulds. The materials used in these systems include ceramics, zirconia, resins, and metals, known for their strength, aesthetics, and biocompatibility.

The substantial North America dental CAD/CAM materials and systems market growth is propelled by various factors. The increasing prevalence of dental disorders, the rising elderly population requiring dental care, and the growing preference for cosmetic dentistry are significant drivers. Furthermore, technological advancements in CAD/CAM systems, such as 3D imaging and milling technologies, have enhanced the precision and efficiency of dental restorations, fuelling market growth.

Innovation remains a key driver of the North America dental CAD/CAM materials and systems market demand. The integration of AI and machine learning in CAD/CAM software has improved the design and customisation of dental prostheses. Moreover, the advent of intraoral scanners has revolutionised the impression-taking process, offering greater comfort for patients and higher accuracy for practitioners.

North American consumers increasingly prefer minimally invasive and aesthetic dental procedures. The demand for metal-free restorations has risen, with materials like zirconia and ceramics being favoured for their natural appearance and biocompatibility. Additionally, the convenience and time efficiency offered by CAD/CAM systems are highly valued by both dentists and patients. Dental CAD/CAM systems are not limited to private dental clinics but are increasingly being adopted in dental schools and laboratories. As per the North America dental CAD/CAM materials and systems market analysis, this trend is driven by the need

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for advanced training tools and the desire to provide high-quality dental prosthetics more efficiently.

The North American Dental CAD/CAM Materials and Systems market is on an upward trajectory, driven by technological advancements, consumer preferences for aesthetic dental solutions, and the rising prevalence of dental disorders. As we approach 2028, this market is set to play a pivotal role in transforming dental healthcare, offering precision, efficiency, and customisation in dental prostheses manufacturing.

Market Segmentation

The market can be divided based on product, application, end use, and country.

Market Breakup by Product

- Dental CAD and CAM Materials
- Dental CAD and CAM Systems
- Others

Market Breakup by Application

- Crowns
- Dentures
- Bridges
- Veneers
- Inlays/On-lays

Market Breakup by End Use

- Dental Laboratory
- Dental Clinic
- Research/Academic Institute
- Others

Market Breakup by Country

- United States of America
- Canada

Competitive Landscape

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and mergers and acquisitions, among other major developments, of the leading companies operating in the North America dental CAD/CAM materials and systems market. Some of the major players explored in the report by Expert Market Research are as follows:

- DENTSPLY SIRONA Inc.
- Planmeca Group
- Zimmer, Inc.
- Amann Girrbach AG
- Roland DGA Corporation
- 3M Company
- Institut Straumann AG
- Others

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