

India Dental Consumables Market By Product (Dental Implants, Crowns & Bridges, Dental Biomaterials, Orthodontic Materials, Endodontic Materials, Periodontic Materials, Dentures, CAD/CAM Devices, Retail Dental Hygiene Essentials, Others), By End Use (Hospitals, Dental Clinics), By Region, Competition, Forecast & Opportunities, 2020-2030F

Market Report | 2025-02-28 | 85 pages | TechSci Research

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## **Report description:**

The India Dental Consumables Market was valued at USD 234.65 million in 2024 and is projected to reach USD 377.79 million by 2030, growing at a compound annual growth rate (CAGR) of 8.22% during the forecast period. The market is experiencing consistent growth, driven by an increasing prevalence of dental disorders, the rising popularity of cosmetic dentistry, and broader access to advanced dental care. The expansion of dental clinics and the increasing adoption of single-use and biocompatible materials are boosting the demand for consumables, including crowns & bridges, dental biomaterials, endodontic materials, and orthodontic products. Moreover, growing awareness of preventive dental care and the expansion of dental insurance coverage in urban regions are encouraging increased expenditure on retail dental hygiene products. However, challenges such as reliance on imports for premium consumables, price sensitivity in rural markets, and a lack of standardization in dental materials are limiting market growth. Additionally, the absence of effective regulation regarding counterfeit dental products poses risks to quality and patient safety. Despite these challenges, the rise of digital dentistry, CAD/CAM-based restorations, and greater investment in local manufacturing are expected to fuel market growth in the coming years.

**Key Market Drivers** 

Dental Tourism Growth

India has become a prominent global destination for dental tourism, attracting a growing number of international patients seeking affordable yet high-quality dental services. Over the last decade, the country has established itself as a provider of world-class dental treatments at a fraction of the cost in Western countries, making it a preferred destination for complex procedures such as

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dental implants, full-mouth rehabilitation, cosmetic dentistry, and orthodontic treatments. Recent projections indicate that India's medical tourist arrivals will reach approximately 7.3 million in 2024, up from 6.1 million in 2023, demonstrating its increasing appeal in the global healthcare market. One of the primary factors driving dental tourism in India is cost advantage. Dental procedures in India are 50-70% less expensive than in the U.S., U.K., and parts of Europe, without compromising quality. For instance, a single dental implant in India costs between \$300 and \$600, whereas the same procedure in the U.S. can range from \$3,000 to \$5,000. This affordability, coupled with highly skilled dentists trained in internationally recognized institutions, has elevated India's status as a top destination for dental care. Additionally, the availability of advanced dental technology and state-of-the-art infrastructure in cities like Mumbai, Delhi, Chennai, and Bengaluru, along with the widespread use of FDA- and CE-approved materials, further strengthens India's position in the global dental tourism market.

Key Market Challenges

Price Sensitivity and Affordability in Rural Areas

One of the primary challenges facing the Indian dental consumables market is the price sensitivity in rural and semi-urban regions. While urban centers have rapidly adopted advanced dental technologies and consumables, rural populations face significant barriers to accessing high-quality dental care. The cost of premium dental consumables, such as implants, crowns, and advanced orthodontic materials, remains a substantial concern for many lower-income groups in these areas. Rural regions also suffer from a lack of adequate dental infrastructure, with smaller, unorganized clinics often using lower-cost, substandard consumables due to budget constraints. This price sensitivity results in the preference for cheaper, lower-quality materials, which ultimately affects the long-term success of treatments and patient satisfaction. Despite the growth of dental tourism in urban centers, where international patients seek affordable yet high-quality treatments, rural markets continue to lag in access to superior dental care. Furthermore, limited health insurance coverage for dental procedures exacerbates these issues, as dental care is generally considered an out-of-pocket expense, with most health policies either excluding or offering minimal coverage for dental services. To address these challenges, affordable, high-quality dental products must be developed for price-sensitive markets, and greater efforts from both the public and private sectors are needed to subsidize dental treatments, enhance public health awareness, and promote affordable dental insurance options.

**Key Market Trends** 

**Technological Advancements** 

Technological advancements are significantly shaping the India dental consumables market. The adoption of cutting-edge technologies such as digital dentistry, 3D printing, and laser treatments has revolutionized dental procedures, driving demand for specialized consumables. For example, digital impressions have transformed traditional procedures, leading to greater precision and efficiency in treatments and increasing the need for consumables such as impression materials and 3D-printed crowns and bridges. Laser dentistry is gaining popularity for minimally invasive procedures, driving demand for laser-specific consumables such as dental tips and cleaning materials. Additionally, the rise of CAD/CAM (Computer-Aided Design/Computer-Aided Manufacturing) systems is enabling the custom production of dental implants, crowns, and prosthetics, resulting in higher consumption of high-quality materials. The continuous technological innovation in the dental field is fostering automation in dental clinics, making procedures faster and more efficient. This, combined with the ongoing development of new dental products, is propelling the growth of the dental consumables market in India.

**Key Market Players** 

- Prime Dental Products Pvt Ltd
- -∏Adin Dental Implant Systems Ltd
- -□3M Company
- Dentsply Sirona Inc
- -□Zimmer Biomet Holdings
- -∏Danaher Corporation
- Anand Mediproducts Pvt Ltd
- -□MANI, INC
- Indident Medical Devices
- -□Straumann Dental India LLP

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## Report Scope

The India Dental Consumables Market has been segmented as follows, along with detailed insights into industry trends:

- -□By Product
- o

  Dental Implants
- o[Crowns & Bridges
- o

  Dental Biomaterials
- o Orthodontic Materials
- o

  Endodontic Materials
- o
  || Periodontic Materials
- o∏Dentures
- o∏CAD/CAM Devices
- o
  Retail Dental Hygiene Essentials
- o∏Others
- -□By End Use
- o∏Hospitals
- o
  ☐Dental Clinics
- -□By Region
- o∏East India
- o∏West India
- o[North India
- o[South India

Competitive Landscape

A detailed analysis of the key players in the India Dental Consumables Market is included in the report.

**Available Customizations** 

TechSci Research offers customizations for the India Dental Consumables Market report to address the specific needs of a company. The following customization options are available:

- Company Information
- on Detailed analysis and profiling of additional market players (up to five).

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