Global Dental 3D Scanners Market Assessment & Forecast: 2016 - 2020

Description: The dental CAD/CAM market is highly dynamic and evolving continuously. A CAD/CAM system includes a 3D dental scanner, software interface and a milling station. The entire set-up routinely costs dentists over US$ 150,000 – US$ 200,000. The prices of 3D are known to range significantly. Most popular, high-feature scanners cost over $20,000 with some intraoral scanners such as those offered by companies like Sirona exceeding over US$ 40,000. The costs are high for dentists even in developed regions such as North America and Europe. The average cost of a cone beam CT 3D scanner is approximately US$ 100,000 making it a very expensive acquisition for a dental office or hospital. However, digitization of dentistry through the entry of advancing technology is unavoidable. Most dentists prefer not to avoid it since automation has drastically reduced overheads, increased accuracy due to elimination of human intervention at most steps of the process. This report provides market analysis for four types of dental 3D scanners; intraoral 3D scanners, hand-held 3D scanners, desktop or laboratory dental 3D scanners and cone beam CT dental 3D scanners.

This report also covers market analysis for six regions of North America, Europe, Asia-Pacific, Latin America, Middle-East and Africa and has covered the operations of over 40 vendors such as 3Shape, Sirona, 3M ESPE, CareStream, Planmeca, Align Technology, Danaher (KaVo, Ormco, Gentex, Imaging Life Sciences International, Instrumentarium, Soredex and Nobel Biocare), Dental Wings-Straumann, Optimet, Smart Optics, Medit Corporation, Shining 3D Tech Ltd, DOF Inc (Degree of Freedom), LaserDenta, Heraeus Kulzer, Imetric, imes-icore GmbH, Zirkon Zahn, Vatech America, Owandy, NewTom, Densys, Condor, Medical High Technologies, ZFX (Zimmer-Biomet), Renishaw and Dipro.

The market trends vary significantly according to regions due to the socioeconomic, political and regulatory scenarios and each region poses their particular advantages and challenges to this market. Miniaturization of technology, increased affordability, ease of use and increased accuracy has enabled desktop/lab 3D scanners to enter directly into dental office settings as well particularly in Europe and North America. Chair-side CAD/CAM stations are now a growing phenomenon that is installed by dentists as well as hospitals.

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