

# Carestream Health, Inc.

Exclusive Manufacturer of **Kodak** Dental Systems

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## **New KODAK 9000C 3D System: The Ultimate Three-in-One Solution for increased Productivity**

*System Provides Panoramic, Cephalometric and Localized 3D Imaging.*

Marne-La Vallée, Oct. 1<sup>st</sup>, 2008 - Carestream Health, Inc., the exclusive manufacturer of KODAK Dental Systems, is pleased to introduce the KODAK 9000C 3D Extraoral Imaging System. The new KODAK 9000C 3D System enables dental professionals to obtain low-dose, high-resolution, three-dimensional (3D) images, as well as panoramic and cephalometric ones, at an affordable price.

Featuring an attractive design and a full cranial lateral format, the system provides the broadest range of cephalometric image formats available on the market.

“One-Shot” cephalometric technology maximizes productivity and image quality with image acquisition taking less than a second. Additionally, panoramic image quality is optimized for the jaw morphology of the patient with the system’s new variable focal trough feature.

The unique three-in-one system offers the ability to capture a localized field of view 3D image, which can be limited, for example, to the roots of upper centrals or a temporomandibular joint (TMJ) area. Benefits include: less radiation and high image quality. Orthodontists can use the system in such cases as impacted tooth, tooth anomalies, incisor bone assessment, or micro-implants.

### **The effectiveness of a new and exclusive tracings software**

The software that ships with the Kodak 9000C 3D System is unique: in a single click, thanks to the automatic tracings tool, orthodontists are able to place up to 26 points and 13 structures of the facial area. It’s also time saving as, typically, such tracings take up

to 10 minutes when done manually, and 4 minutes minimum when done using an Ortho-tracing software. The practitioner can use the pre-defined analysis (Ricketts, Steiner, McNamara or Tweed) included with the software, or customize the template of points and structures that the user is accustomed to working with to analyze the image. Users can also get an HTML report summarizing all patient data. This simplifies the workflow by allowing the practitioner to focus on more added-value tasks.

### **The elegance of a compact design**

The KODAK 9000C 3D System requires 20% less space than its predecessor, the KODAK 8000C System. This reduced size is due to the shortening of the cephalometric module, limiting the need for room modifications. Thanks to the motorized collimator, the Kodak 9000C 3D System becomes the only unit on the market to offer as broad a range of cephalometric formats. It suits any orthodontic tracing need, from the full skull (30x30cm), to standard (18x24cm) and small field for lower dose exposures. Furthermore, the system generates lateral, frontal (AP/PA), submento-vertex, oblique & carpus images with constant reproducibility.

### **Easy-to-Use, localized 3D imaging provides better on-site care**

Having highly detailed, true-to-life 3D images helps orthodontic professionals provide quicker and more accurate diagnoses, improved treatment planning and better patient care. The added third dimension allows orthodontists, for example, to view and analyze root position or conduct bone loss screenings. Multiple slices allow the clinician to view impactions from various angles to best determine the method of treatment.

### **Affordable three-in-one solution maximizes ROI**

Panoramic and cephalometric images are the first step in many orthodontic examinations and treatments. They offer a global perspective of the jaws, teeth and related anatomy. The KODAK 9000C 3D System provides high-end panoramic and full cranial cephalometric imaging capabilities with a great variety of patient settings. In order to avoid sensor dropping - and to simplify the work of the user - it's only needed to select the program between panoramic, cephalometric and 3D modes. The unit does automatically the switch without any manual interaction.

The KODAK 9000C 3D System is now fully available for purchase in Europe, Africa and Middle East.. For more information on pricing and availability, as well as complete

descriptions of system features and benefits, please contact your local sales representative or visit [www.my90003d.com](http://www.my90003d.com) .

### **About Carestream Health, Inc. and KODAK Dental Systems**

Carestream Health, Inc., is the exclusive maker of KODAK Dental Systems. KODAK Dental Imaging and Practice Management Systems help dental professionals streamline workflow and enhance patient care by enabling them to capture, share, and use images and information easily and effectively.

In May 2007, Onex Corporation (TSX:OCS.TO) purchased Eastman Kodak Company's Health Group and renamed it Carestream Health. Carestream Health is a leading provider of dental and medical imaging systems and IT solutions.

For more information, contact your Carestream Health representative or visit [www.kodakdental.com](http://www.kodakdental.com).

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