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May 6, 2015

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## **Carestream Dental Showcases New Filter Module for RVG Sensors at AAE Annual Session**

**SEATTLE**—The CS Adapt module is a new, intuitive user interface for Carestream Dental's RVG 6200 sensor that allows practitioners to select from an unprecedented number of pre-set image enhancement filters according to their visual preference in order to improve diagnostic efficiency.

The module, first introduced at CDA South, features 40 preset filters—including 12 filter presets dedicated specifically to endodontics—so doctors can fine-tune their view according to their clinical needs. Other filters, such as INSIGHT and Ultra-Speed, can replicate the preferred look of traditional film, which simplifies the transition from film to digital. Additional filters produce smooth and contrast-enhanced images, while still others reduce artifacts around radio-opaque materials, to give just a few examples. In addition to preset filters, users can customize images even more by modifying brightness and contrast

These user-defined image processing tools allow practitioners to establish up to four of their own favorite default settings, making them accessible with the click of a button and resulting in a customized comfort zone for every appointment.

“Too often, introducing new technology to a practice interrupts workflow by requiring users to adapt their way of working around the piece of equipment,” David Moran, regional product manager, intraoral imaging, Carestream Dental, said. “However, the CS Adapt module shapes the technology around users, with filters that adapt to the needs of the practitioner, not the other way around.”

Additionally, CS Adapt's proprietary algorithms are optimized specifically for RVG 6200 sensors to provide state-of-the-art image processing. The RVG 6200 sensor continues the RVG legacy of durable, digital intraoral sensors with high-resolution images. It features an efficient three-step acquisition process—position, expose, view—and does not require time-consuming fine tuning of exposure to produce a clinically useful image. The RVG 6200 with CS Adapt is available with three warranty options, including an all-new lifetime warranty.

The sensor is included in an intraoral package, along with a CS 1500 intraoral camera, that has been donated by Carestream Dental to be auctioned off in support of the AAE Foundation on Thursday, May 7. Carestream Dental is also donating a CS 8100 3D extraoral imaging system to help raise funds for the Foundation. The system's 3D imaging technology captures images with 1:1 accuracy without distortion or overlap of anatomy. Selectable 3D programs give endodontists control of the image size, resolution and dose, providing an EndoHD mode (5 cm x 5 cm), for high-resolution scans with 75 µm precision to capture the smallest details of root and canal morphology.

The AAE Annual session takes place May 6-9, Seattle, Wash., at the Washington State Convention and Trade Center. Visit Carestream Dental in booth #911, May 6-8, to learn more about the CS Adapt module for the RVG 6200 or how to participate in the AAE Foundation auction.

For more information on CS Adapt for the RVG 6200 sensor, or any of Carestream Dental's innovative products, please call 1.800.944.6365 or visit [www.carestreamdental.com](http://www.carestreamdental.com).

### **About Carestream Dental**

Carestream Dental provides industry-leading imaging, CAD/CAM, software and practice management solutions for dental and oral health professionals. With more than 100 years of industry experience, Carestream Dental products are used by seven out of 10 practitioners globally and deliver more precise diagnoses, improved workflows and superior patient care. For more information or to contact a Carestream Dental representative, call 800.944.6365 or visit [www.carestreamdental.com](http://www.carestreamdental.com).

### **About Carestream Health**

Carestream is a worldwide provider of dental and medical imaging systems and IT solutions; X-ray imaging systems for non-destructive testing and advanced materials for the precision films and electronics markets. For more information about the company's broad portfolio of products, solutions and services, please contact your Carestream representative, call 888.777.2072 or visit [www.carestream.com](http://www.carestream.com).

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