

New Version Of Widely-Used 3-D Imaging Software Is Released

i-CATVision™ 1.9, featuring Quantum IQ™ image enhancement, is now available for clinicians to capture, diagnosis, and plan *in 3-D!*

Hatfield, PA and Des Plaines, IL (June 25, 2010) Imaging Sciences International and Gendex Dental Systems today introduce the next version of software available the i-CAT, GXCB-500™, and GXCB-500 HD™ Cone Beam systems—i-CATVision™ 1.9. By developing strong relationships with customers and listening to their needs, these companies developed this exciting new technology and continue their market leadership by providing valuable, time-saving tools for three-dimensional dental treatment and planning. Not only has i-CATVision 1.9 retained its comprehensive yet easy-to-use capabilities with multiple views and 3-D rendering, it now delivers a new, owner-driven image enhancement tool—Quantum IQ™.

Quantum IQ™ — Image Enhancement

Exclusive to i-CATVision 1.9, this new, proprietary image enhancement feature allows clinicians the flexibility to choose how they want to view image detail. Applied during the reconstruction process, Quantum IQ delivers an improved smoothness to overall image clarity by yielding a more-pleasing diagnostic view of soft tissue while retaining crisp definition around anatomical landmarks and hard tissues. The selection of Quantum IQ or standard view allows dentists to focus on the details that matter most to them.

Mark Hillebrandt, Director of Product Management for Imaging Sciences and Gendex states, *“We are pleased to provide our owners with features that enhance their daily 3-D workflow and yield the types of images that they prefer—especially when it relates to something as important as diagnosis.”*

Enhanced Data Transfer

The ability of i-CATVision 1.9 to save and export scan data in DICOM allows clinicians to work within their 3-D planning software of choice. With improvements made to the DICOM component of this version, corporate practices, hospitals, and universities will be better equipped to efficiently share large amounts of information.

Convenient Quick Launch

Another convenient feature available in i-CATVision 1.9 is time-saving quick launch integration with 3-D planning software, including Dolphin® 3D for Orthodontists, Anatomage® Invivo5, one of the most popular planning software programs, and 3DVR. This new tool provides faster workflow when treatment planning — especially important in the busy dental practice.

For more information on i-CATVision 1.9 and Quantum IQ, call 800-205-3570.

About Imaging Sciences International

Serving the dental industry since 1992, Imaging Sciences is at the global forefront in the development and manufacturing of computer-controlled dental and maxillofacial radiography products, and internationally recognized by highly regarded dentists and radiologists as one of the most innovative companies in dental imaging. The company's marquee product, the i-CAT[®], is a leader in Cone Beam 3-D dental imaging, creating anatomically accurate three-dimensional images at a significantly lower cost and less radiation than traditional CT scans. The system offers clinicians enhanced features for highly effective treatment planning and surgical predictability. As manifested in its dedication to education, the manufacturer is committed to meeting the needs of practicing clinicians and those dedicated to life-long learning.

About Gendex Dental Systems

Gendex, a global leader in reliable, innovative, and affordable radiographic and imaging equipment, offers a wide variety of solutions for both general dentists and specialists. The company's strong history in x-ray manufacturing, along with its commitment to deliver products that meet exacting standards, have earned Gendex numerous awards from the dental community. The product line includes Cone Beam 3-D and digital panoramic/cephalometric x-ray systems, intraoral x-ray units, digital intraoral sensors, intraoral cameras, and comprehensive yet easy-to-use imaging software. Gendex is honored to serve as a guide in the dentist's transition from film to digital imaging by way of skilled and supportive regional representatives and educational resources. You can depend on Gendex to meet and exceed your imaging needs, now and for years to come.

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