



**BUZBEE DENTAL**  
Fresh Ideas in Dentistry

**Buzbee Dental**

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## For Immediate Release

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**Brief Description:** First installed NewTom VGi CT scanner in United States



### Advanced Dental Technology: NewTom VGi CT Scanner

Buzbee Dental announces the recent installment of a NewTom VGi CT scanner which is the first installed dental unit in the entire United States including Hawaii and Alaska. The NewTom VGi represents the newest in CB3D technology including Cone Beam 3D imaging that uses a cone-shaped beam to acquire the entire image in a single pass, resulting in more accurate imaging without gaps in information, and with considerably lower radiation exposure. NewTom systems employ Safe Beam™ technology, the safest technology available for patients by automatically adjusting the radiation dosage according to the patient's age and size resulting in less than 4 seconds of total radiation exposure. NewTom VGi takes an image at every degree of rotation; 360° rotation = 360 images, increasing the range of possibilities for image manipulation whether patient position is standing or seated and is wheelchair accessible. The American Academy of Oral and Maxillofacial Radiology (AAOMR) prescribes the use of Cone Beam 3D imaging in cases involving evaluation of periodontal, implant, and oral / maxillofacial surgery patients.

For more specification on the NewTom VGi CT scanner, visit <http://67.192.191.166/verticalcbct> .

Buzbee Dental offers a multidisciplinary approach to dentistry providing preventive, cosmetic and advanced technology. A general family dentistry owned and family operated by the Buzbee doctors: Dr. Gary, Dr. Roger, Dr. Todd and Dr. Tyler.