ImageWorks has added a new feature to the NewTom VGi, the professional’s choice of Cone Beam 3-D scanners, making it the first 3-D scanner unit to capture both high resolution images and large volume functionality in a single machine. The new collimation allows the NewTom VGi to obtain resolutions as fine as 0.075 mm voxel, giving the operator the ability to acquire a large 15 cm X 15 cm field of view (FOV) scan when needed. Additionally, it offers four new FOV options, with each of the now seven FOV’s having four separate possible voxel sizes.

Already known for its superb image quality amongst oral and maxillofacial radiologists, imaging centres and the new entrepreneurial mobile imaging centres, the new variable FOV feature further enhances the value these experts place on the NewTom VGi.

Michael Ellison, Director of Marketing and Sales for NewTom commented, “This is one of the most significant upgrades we have seen from any CBCT manufacturer to date. This new feature pushes the envelope in the industry by adding an even higher resolution to the NewTom VGi, a feature which up to now, was typically seen in only the implant-specific or small FOV units.”

“It is now the highest resolution CBCT of all the units in the large FOV category. Anyone who is considering a CBCT, regardless of specialty, should want to take a look at the NewTom VGi with this amount of flexibility,” Ellison added.

For additional information, please visit our website on www.imageworkscorporation.com.