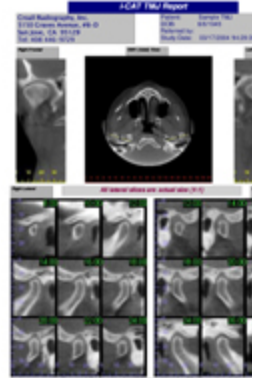


Implant Report



TMJ Report

### IS I-CAT Specifications:

<b>X-ray Source:</b>	High Frequency, Constant Potential anode 120 kVp, 1-3 mA
<b>X-ray Beam:</b>	Cone
<b>Focal Spot:</b>	0.5mm
<b>Image Detector:</b>	Amorphous Silicon Flat Panel 25cm
<b>Gray Scale:</b>	12 bit
<b>Voxel Size:</b>	0.4mm (typical), 0.2mm (minir)
<b>Image Acquisition:</b>	Single 360 degree rotation
<b>Scan Time:</b>	40 seconds or less
<b>Patient Position:</b>	Seated
<b>Scan Dimensions:</b>	17cm (diameter) x 11cm (heig 17cm (diameter) x 17cm (heig available in Phase 2
<b>Primary Reconstruction:</b>	About 2 minutes
<b>Secondary Reconstruction:</b>	Real Time

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