

Green CT 2 – 3D (CBCT) Operator Positioning Guide

Preparation:

Remove metal objects from the neck up including: necklaces, eyeglasses, earrings, and any other metal objects including removable appliances such as: dentures, partials, & orthodontic retainers.



System Initialization and Height Adjustment:

Position the patient when the red laser lights appear, and apply a fresh hygiene barrier. Elevate the imaging system approximately 2-3cm superior to final height of the patient.



Proper Vertical Position:

Patient should stand as fully upright as possible with the feet positioned approx. 1" forward of vertical. Instruct the patient hold firmly to the bottom portion of the bar with the palms facing to wards the ceiling. Chin on chin rest with teeth aligned on the bite stick notch.



Mid-Sagittal Laser Guide Light:

- Mid-Sagittal Guide light aligns with the center of the eyebrows the philtrum. (below the nose)



Axial Laser Guide Light:

Dual Arch – Verify Axial guide light projects at occlusal plane

Mx.\Mn. – Verify Axial guide light projects above occlusal for Mx, below the occlusal for Mn.