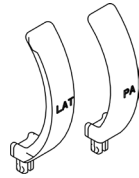


**Quick Reference Guide**  
TMJ Acquisition

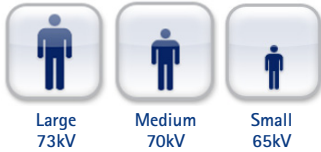
**1. Insert Nose Support**

A different support is required for Lateral or PA TMJ acquisition.



**2. On The Touchscreen**

A. Select Patient Size

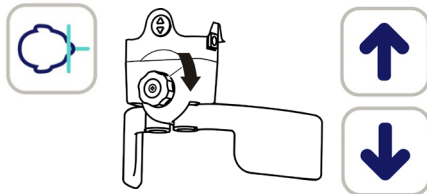


B. Select TMJ



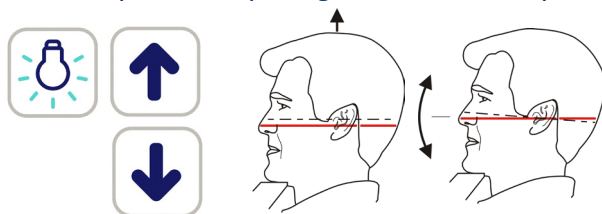
**3. On The Control Panel**

Press the *Patient In* button, open head supports, and adjust the unit height.

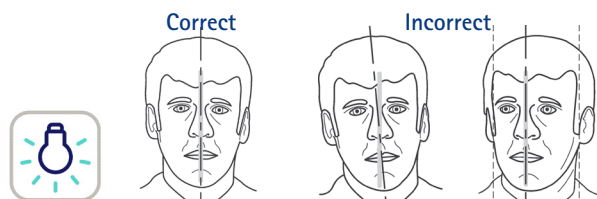


**4. Patient Positioning**

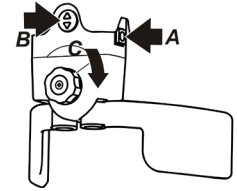
- A. Guide the patient to the unit and instruct them to stand as straight and tall as possible.
- B. Ask the patient to grasp the handgrips and set their nose against the TMJ nose support.
- C. Turn on the lasers, adjust the unit height to get the Frankfort plane laser passing over orbitale and porion.



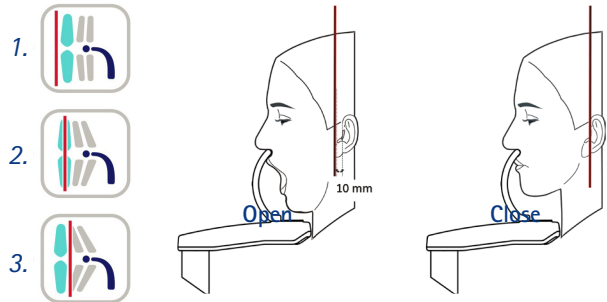
D. Align Midsagittal plane to Midsagittal laser.



- E. With the patient's head at the correct tilt, move the head support against the patient's forehead (A); adjust the height (B) large and medium patients in upper position, small patients in lower position; close the temple supports (C)



- F. Adjust the position of the TMJ laser until it aligns in the middle of the condyle. Use buttons to position laser, 1. Forward, 2. Reset, 3. Backward



**5. Instruct Patient**

- A. TMJ Closed – Teeth together, swallow, place tongue on roof of mouth, remain still.
- B. TMJ Open – Open mouth to fullest extent possible and remain still.

**6. Take The Scan**

Press and hold the exposure button until the rotating unit stops.

