

Step 1 - Setting up the Software and Imaging Unit

- Prepare computer/imaging software until it displays Waiting for Ready.
- Select 2D Dental, then Panoramic setting from the touchpad on the imaging unit.
- From the dropdown menu select Bitewing.
- Press Forward (▶) to continue.
- Choose patient size.
- Select the appropriate maxillary arch shape and size.
 Select large arch for teenagers and patients with 3rd molars.
- Roll the wheel to change the number on the touchpad to 2mm for adults or 0mm for children.

 **TIP:** It is recommended to select large arch size for teenagers and patients with 3rd molars.

Step 2 - Patient Positioning

- Have the patient remove glasses, jewelry, all removable appliances and hair accessories.
- Adjust height of unit until the chin rest is even with the patient's chin.
- Have the patient stand tall as possible, hold handles and walk close to the unit.
- Instruct the patient to bite on the bite stick and visually verify the anterior teeth are in the grooves.
- Lower the bite stick so the patient's chin is resting on the chin rest. Verify the cervical spine is stretched by gently lifting up on the back of the patient's head.
- Have patient smile wide and raise or lower the unit until the posterior occlusal table is at a slight downward angle.
- Close temple supports. Align the mid-sagittal laser between the eyes by moving the head left or right.

Step 3 - Exposure

- Press Forward (▶) and instruct patient to remain still, close lips, swallow and suction their tongue to the roof of their mouth for the entire exposure.
- Hold down the exposure button until audible noise stops.
- If your imaging software requires you to accept the image, press OK or Done where applicable.



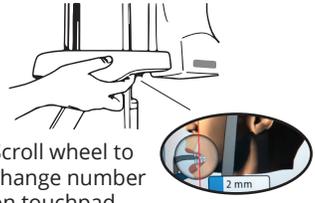
Standard
Bitewing
 Interproximal
 Orthogonal
 Standard+TMJ



XS = Child
 S = Adolescent
 M = Female
 L = Male
 XL = Large Adult

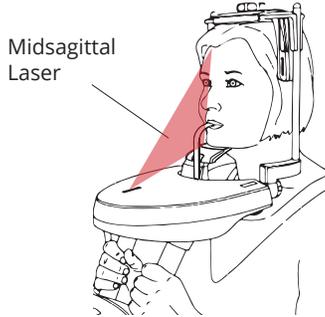
 **TIP:** If the patient's size is questioned, it is better to choose the larger size.

	Small	Medium	Large
Narrow/ V-shaped			
Average			
Wide/ Squared			

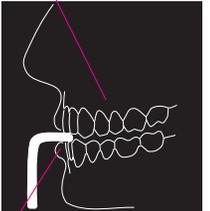


Scroll wheel to change number on touchpad

 **TIP:** To determine arch shape evaluate alignment of posterior teeth only.

Midsagittal Laser



Occlusal table at a slight downward angle

Anterior teeth in grooves of the bite stick