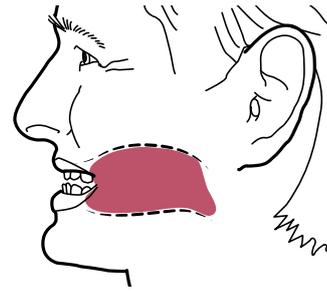


Quick guide – Capturing 2D image

General instructions during exposure

The patient should:

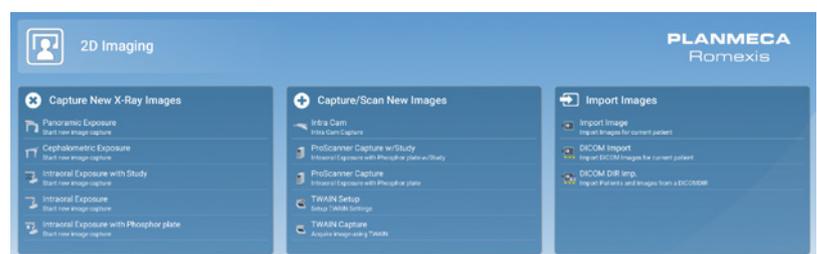
- Remove all jewellery including necklaces.
- Not to swallow during exposure.
- Place tongue on palate so that no air remains inside the mouth.
- Close lips during exposure.
- Stay still during exposure.



Preparation

Planmeca Romexis® software

- 1 Select Panoramic exposure.

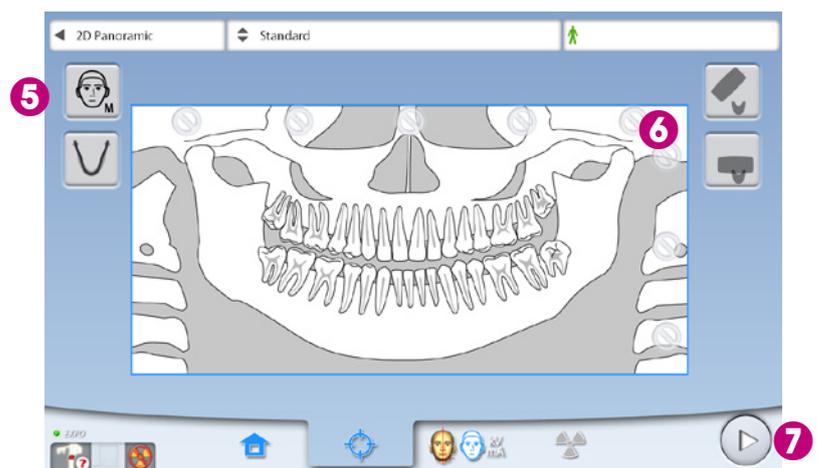


Planmeca ProMax® X-ray unit

- 2 Select 2D Dental.
- 3 Select Panoramic.
- 4 Select program type.

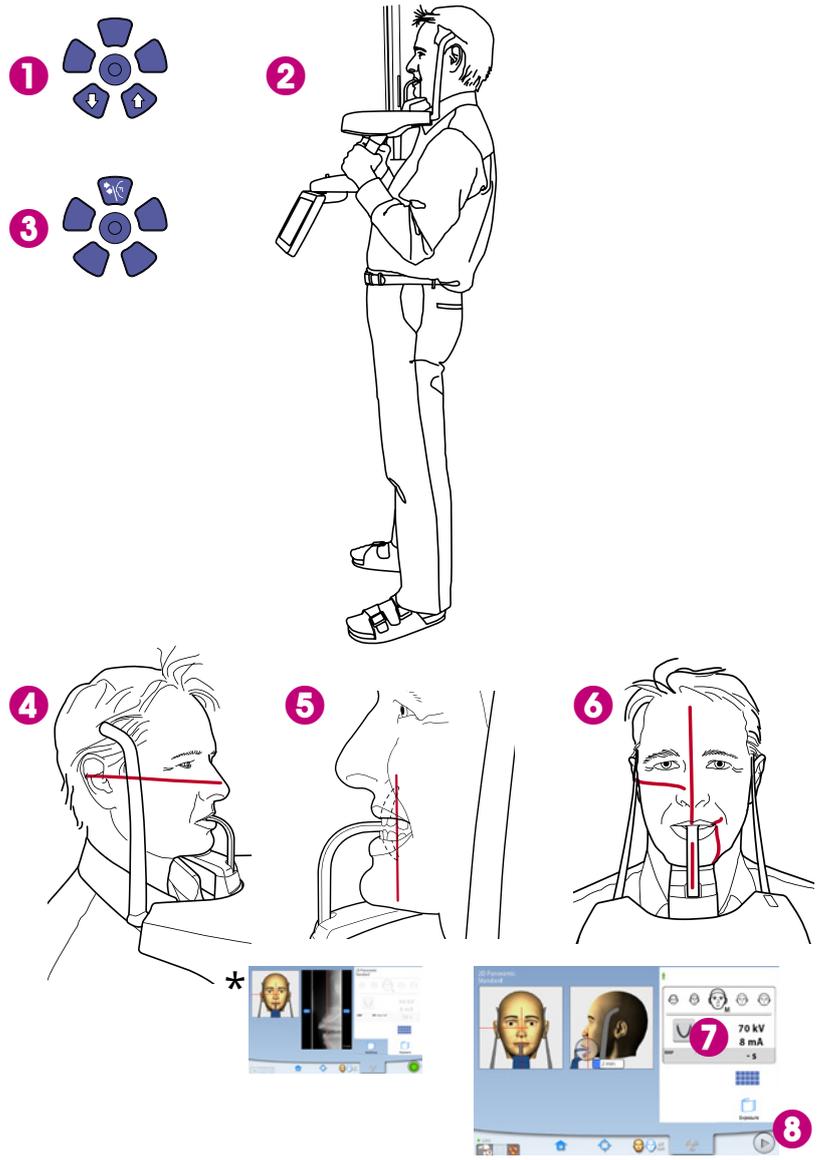


- 5 Select patient size.
- 6 Apply segmentation if needed.
- 7 Go forward.



Patient positioning

- 1 Adjust X-ray unit with height adjusting buttons according to patients height.
 - 2 Have patient stand tall with chin place on chin rest, grasp patient handles, step slightly forward and bite on BOTH grooves of the bite piece.
 - 3 Close temple supports.
 - 4 Use Frankfort plane light as a guide and fine tune patients head position by moving unit up/down.
 - 5 Adjust layer light between patients lateral incisor and canine.
- *Alternatively, you can use autofocus function on **Planmeca ProMax® 2D S3** or **Planmeca ProMax® 3D** units.
- 6 See that patient head is straight in relation to midsagittal plane light.
 - 7 Select Jaw shape and size.
 - 8 Go forward.



Capture 2D image

Capturing image

- 1 Press and hold down exposure button.
- 2 Image is shown on computer screen.
- 3 Finish procedure.
- 4 Guide patient away from X-ray unit.

