Planmeca ProMax®

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.