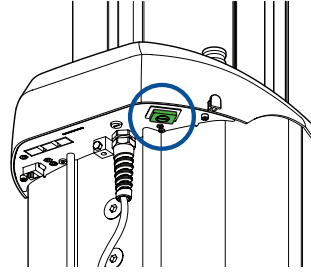


Quick guide – Capturing 3D image

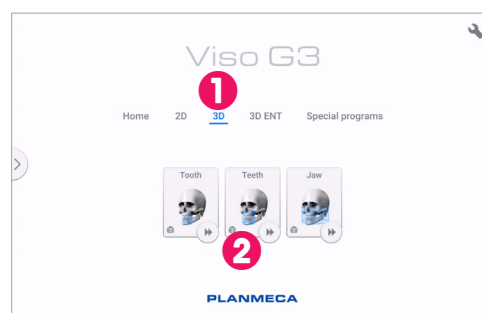
Switching X-ray unit on

The on / off switch is located on the underside of the column top.



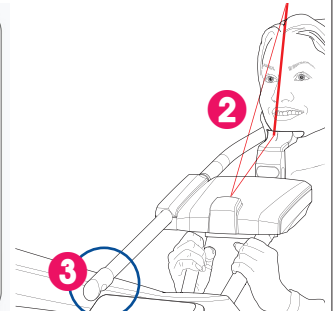
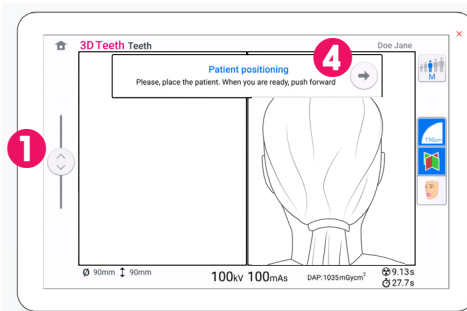
Preparation

- 1 Select 3D program group.
- 2 Select imaging program.

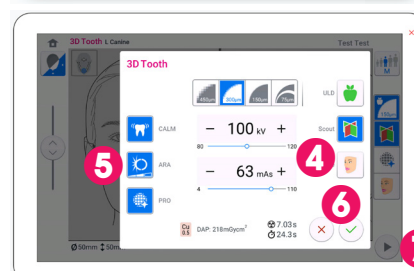
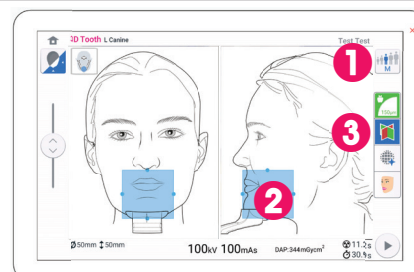


Patient positioning

- 1 Adjust the height so that the patient's chin is in chin cup.
- 2 Make sure patient is centered with the midsagittal laser.
- 3 Tighten the rear head support.
- 4 After patient is placed, go forward.



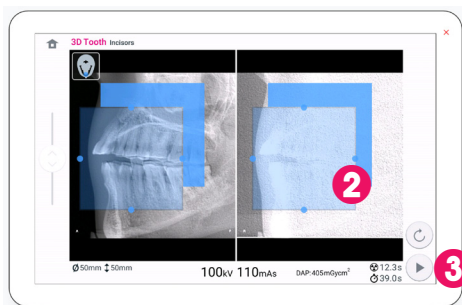
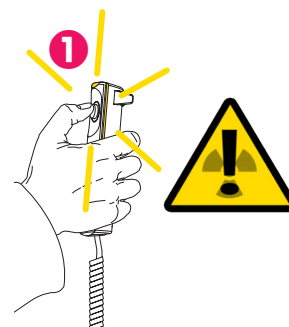
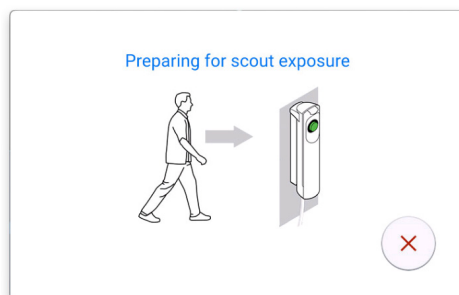
- 1 Select patient size
- 2 Define FOV size and location.
Note that imaging programs are limited to a certain range of FOV sizes. Select bigger or smaller imaging program if needed.
- 3 Open screen for adjusting imaging values.
- 4 Adjust values.
- 5 Adjust values.
 - ARA (Artefact Removal Algorithm) can be set to None, Low, Medium or High.
 - CALM can be toggled on/off.
 - PRO (Resolution optimisation) can be toggled on/off. PRO is not available for all imaging programs.
- 6 Accept new values.
- 7 After settings are ready, go forward.



Capture scout image

Screen appears if *Scout* was chosen earlier

- 1 Press and hold down exposure button.
- 2 Adjust FOV if needed.
- 3 Go forward.



Capture 3D image

- 1 Press and hold down exposure button.
- 2 Preview is shown on computer screen.
- 3 Final 3D image opens in Romexis.

