

# How to

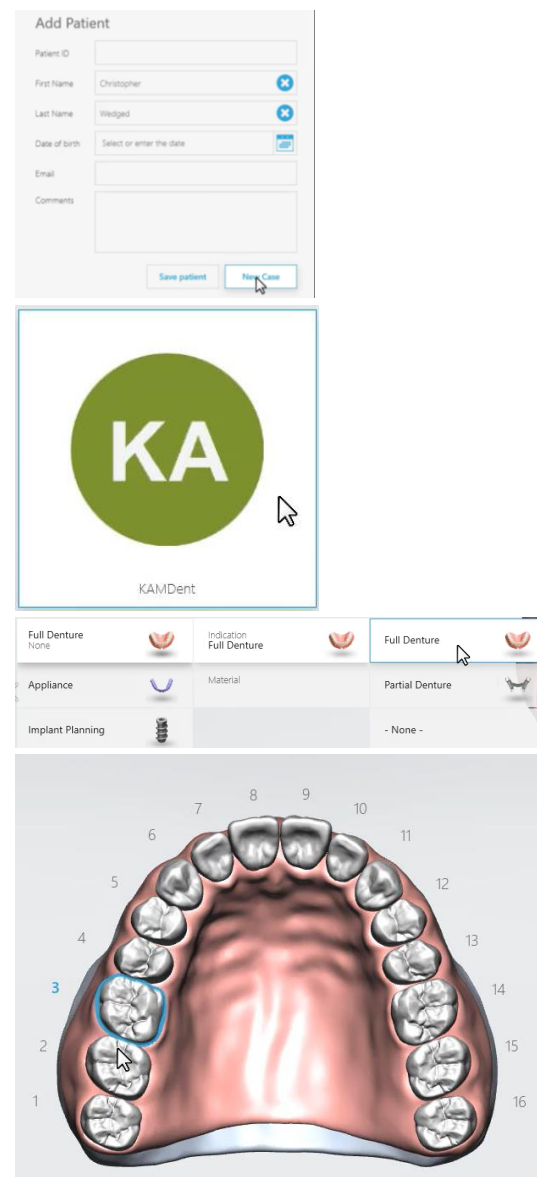
## Perform a Workflow for an Impression Scanning.

With a TRIOS it is also possible to scan an impression tray. Follow the steps below to complete this workflow:

**Step 1.** Start by creating a new patient. Fill in all the necessary details and press the **New Case** button. Then select the lab you'll be sending the case to.

**Step 2.** From the menu on the left-hand side press the **Removable** option and then select **Full denture**.

Now press on any tooth on the chosen jaw to apply this selection.



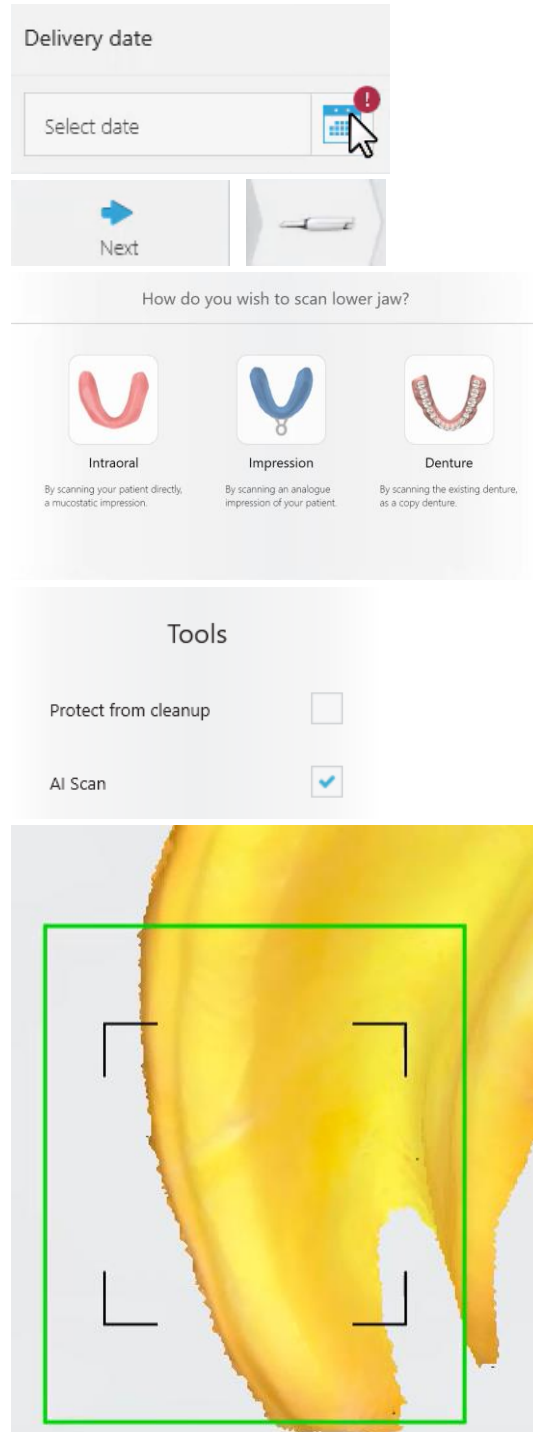
**Step 3.** Repeat the same steps for the opposite jaw and then select the delivery date from the right-hand side menu.

Press **Next** or choose the **Scanning** step from the workflow on the top of the page.

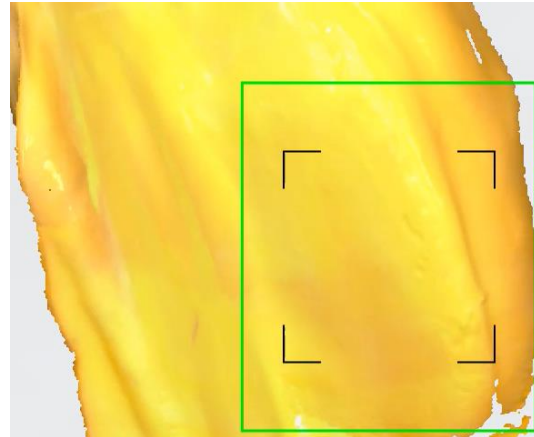
**Step 4.** Select the scanning option from the pop-out window – in this case it's **Impression**.

**Note:** Make sure to disable the **AI Scan** option – to do it, simply uncheck the box next to the **AI Scan** option, available in the **Tools** menu.

**Step 5.** Start the scanning at the retromolar area on one side and scan along the ridge towards the retromolar area on the other side.



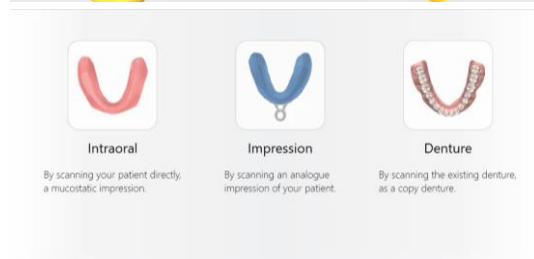
**Step 6.** Now scan the marginal areas of the impression.



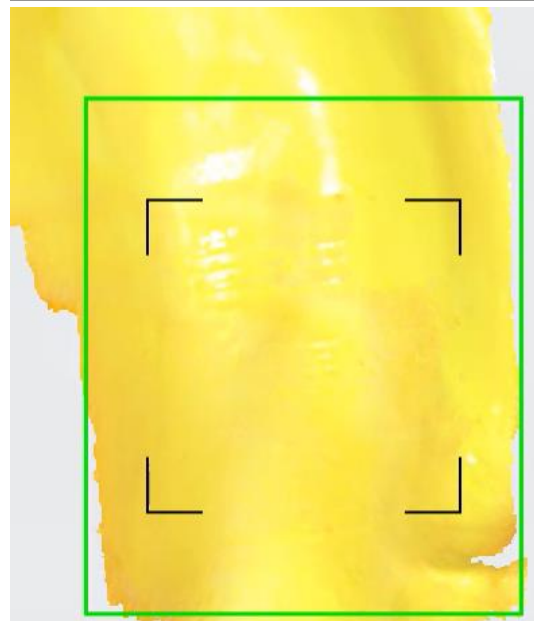
**Step 7.** Once you finish, inspect the results. If any important areas are missing, simply re-scan them. You can also trim the unnecessary parts of the scan. When you're satisfied with the quality of the scan, move on to the upper jaw.



**Step 8.** Again, select the preferred scanning option from the pop-out window. If required, you can choose a different option than **Impression**.



**Step 9.** Start at the tuberosity area on one side and scan along until you reach the tuberosity area on the other side.

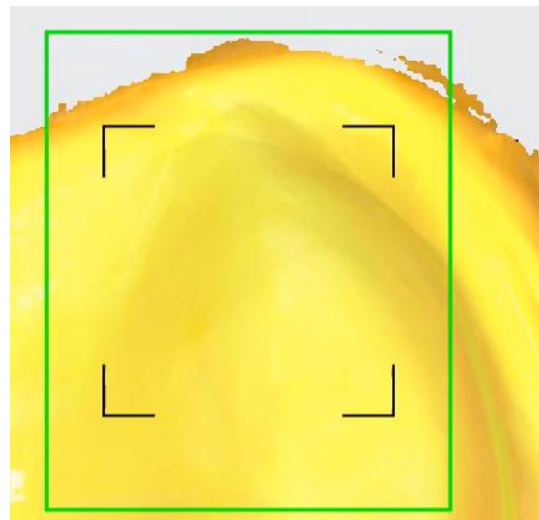
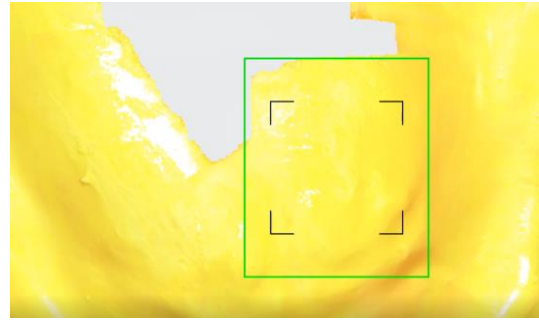


**Step 10.** Now scan the palate. Start from the middle line area and scan towards the soft palate. Move the scanner from one side to another to cover the whole area.

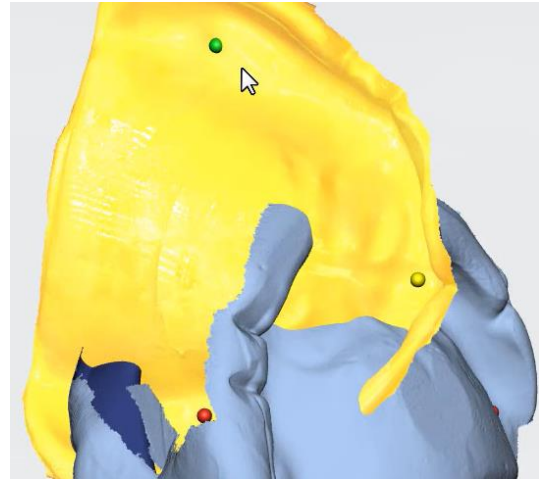
**Step 11.** Once the scanning of the palate is finished, move on to scanning of the marginal areas. Make sure that any underscuts created by the residual ridge are scanned as well.

**Step 12.** Inspect the scan quality and re-scan any areas with missing information. Trim the unnecessary parts of the scan using the **Trim** tool. Then press **Next** to move on to the bite scan.

**Step 13.** Here you need to scan both sides of the bite tray in one scan. Once the scanning is finished, you need to align the bite tray with the jaw scans.



**Step 14.** Use the three point alignment method – place three corresponding points on the upper jaw impression and also on the upper side of the bite tray. Then repeat this action for the lower jaw.



**Step 15.** After alignment is finished, you can re-align if necessary. Otherwise, proceed to the next step and send the case to the chosen lab.

Re-align

