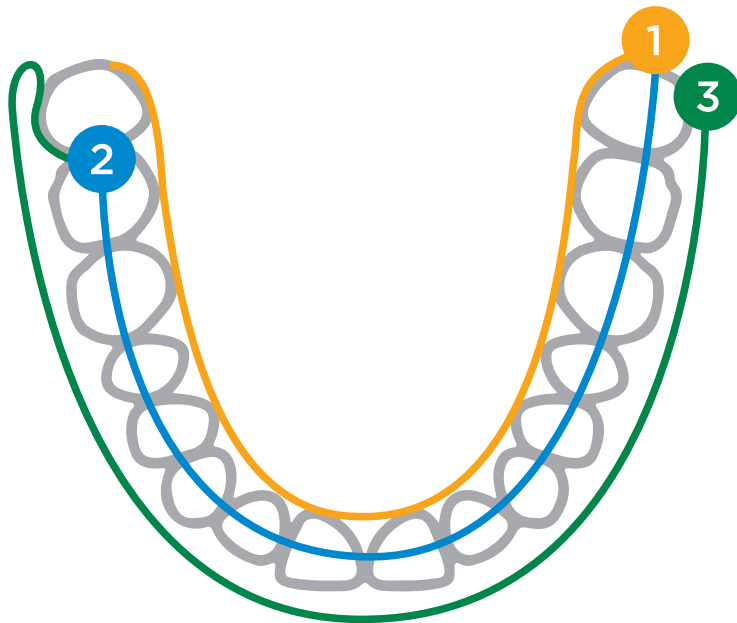


Full Jaw Scan

You can use different scanning procedures for scanning a full jaw. It is important to have overlapping data so the sweeps can be stitched. The following procedure is straight forward and easy to learn. Please use it, if you are new to Primescan full jaw scanning.



- 1 Start occlusally on the distal tooth, tilt the scanner approx. 60° in an oral direction and move it orally along the dental arch up to the opposite distal tooth.
- 2 Guide the scanner occlusally from the distal tooth across the entire dental arch back to the other side.
- 3 To complete the scan, tilt the scanner approx. 60° in a buccal direction and move it buccally along the entire dental arch.

Further tips for scanning with Primescan

- Focus on long, continuous sweeps with as little as possible interruptions. Start rather slow, then adjust to your optimal speed.
- Keep scanned tongue and cheek to a minimum. When those have contact with the teeth, the algorithm is struggling to remove artifacts automatically.
- When you see artifacts attached to tooth structure, scan over it from a different angle while keeping soft tissue out of the scan field.
- While moving from posterior to anterior keep the scanner in a rectangular position to the mouth opening.
- Always generate an overlap of new and existing data to improve data stitching.
- If sweeps do not stitch correctly, stop the scan and restart the last sweep with more overlap.

