

Update-Description in Lab Apps 20.0.1

This document describes changes and improvements compared to previous version inLab 20.0.0 Apps

Date: January 2021



Quality improvement and stability

Dentsply Sirona continuously improves the quality of its products. As part of this release, several improvements have been made and known software bugs have been fixed. We always recommend using the latest software version.

Some of the most important bug fixes are listed here.

inLab Model:

- Many situations for possible software crashes were identified and resolved. Software stability has been improved.
- If dies are cut out with a very small spacer (0.0 0.1), then parts of the preparation remain in some cases on the model after cutting out. This behavior has been fixed.
- Rotation behavior of visible objects has been improved.
- In some cases the creation of additional stumps failed. This issue has been corrected.
- Non-removable stumps sometimes lead to artefacts. These artefacts should not appear anymore.
- Issues with export STL file of the model has been resolved.
- Artefacts showing up when using the text tool has been corrected.
- Depending on the geometry the creating of a stump results in a hole in some cases. This behavior has been corrected.
- In some cases margins of crowns has not been transmitted properly. This issue has been fixed.
- In some cases only one of two stumps has been created. This wrong behavior should not happen anymore.

inLab Splint:

- Issues with text tool on splints and trays have been solved.
- Calculations of impression trays has been improved.
- In some cases, a previously closed implant channel of the impression tray becomes open, when going back and forth with adjusting the channel position several times. This issue has been corrected.
- Algorithms during the blockout step were improved.

inLab Partial Framework:

- In some cases lingual bar was not updated when deleting an overlapping grid plate or was not editable after adding a grid plate the second time. This behavior has been corrected.
- In some cases the export fails if the mesh was not calculated properly. This issue has been fixed.
- In some case the tools do not work reliably. This situations has been analyzed and optimized that they should work now properly.
- In some cases the base plate appears in an irregular form after changing the edit line and the surface pattern. This behavior has been corrected.