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decimal3D Version History

This section is intended to provide access to previous versions of the decimal3D userguide documentation. Below you will find the userguide for each released version of the decimal3D App. To find your application's current version open the "Advanced" page from the left side menu.

User Guide information is directly available on this website and a PDF is provided for offline user guide access with each version below.

Release Notes

decimal3D 1.7.0 (Build 53)

March 1, 2021 -

Download the decimal3D 1.7.0 User Guide

What's New

 Source-to-Skin (SSD) values can now be set to tenths of centimeters instead of only whole centimeters

Bug Fixes

- Includes a fix for DICOM exports with receivers expecting a RTPlan presentation context
- General performance improvements and bug fixes

decimal3D 1.6.1 (Build 42)

November 16, 2020 -

Download the decimal 3D 1.6.0 User Guide

(no User Changes are associated this release)

What's New

- This release includes updates to support iOS v14 and the Occipital SDK v1.0.
- Additionally, the DICOM export now provides improved status messages.

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decimal3D 1.6.0 (Build 39)

September 4, 2020 -

Download decimal3D 1.6.0 User Guide

What's New

• This release contains a new feature allowing user's to take, manage and export patient setup photos. This feature can be accessed from any patient profile page.

decimal3D 1.5.0 (Build 36)

August 10, 2020 -

Download decimal3D 1.5.0 User Guide

What's New

 Supports Occipital Structure Mark II 1.0 firmware (Use the Structure app to update your Mark II device)

Bug Fixes

- MRN can now be entered with leading zeroes
- Minor UX enhancements

decimal3D 1.4.0 (Build 35)

July 09, 2020 -

Download decimal3D 1.4.0 User Guide

What's New

 Send button added to scans with ordered devices allowing DICOM RT Plan files to be sent to a remote receiver

Bug Fixes

- Patient Name fields split out into First, Middle, and Last
- Restyled the Advanced page and added DICOM Receiver configuration data

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decimal3D 1.3.0 (Build 28)

May 28, 2020 -

Download decimal3D 1.3.0 User Guide

This is a minor release focused on usability enhancements. The most notable addition is this release is the incorporation of machine parameters to allow displays to use the local user's equipment angle settings within the application (top item below). Additional items of note are included below:

What's New

- Machine definitions now read rotation direction and reference positions for gantry, couch, and collimator rotations (i.e. IEC or vendor-specific equipment configurations are now supported)
- Several confirmations were added in cases where the attempted action may result in loss of unsaved data (e.g. cancelling a beam edit or discarding a scan)
- iPad App orientation is locked to landscape right to prevent unexpected scanning behavior on screen rotation

Bug Fixes

- Scan "Align" button now changes to "Realign" after the first click
- Zoom levels for 3D and BEV were separated to allow for independent setting of each

decimal3D 1.2.0 (Build 25)

March 23, 2020 -

Download decimal 3D 1.2.0 User Guide

What's New

- Added couch angle calculation when defining the initial beam entry position
- Added millability enforcement to cutout shapes and warnings to users when 1.5mm or greater deviations are found
- Reduced contour drawing "dwell times" to improve usability and fixed some bugs with undo/redo
- Added the SiteID to the Order Page
- Added an additional "edit scan" button to the Scan Details view
- Removed emoji keyboard options when adding/editing patient information

Bug Fixes

 Increased spinner sizes and spacings, and added "wrap around" support to improve usability of beam editing 2025/10/16 10:37 4/4 decimal3D Version History

• Updated DOB spinner default and allow forward dates (but warn on save attempt as this greatly improves usability)

- Fixed keyboard positioning to prevent covering of input controls on certain pages
- Fixed a bug where hitting cancel on the beam Save confirmation would close the beam task, thereby deleting user changes
- Fixed errors with allowable block size determination and potential saving of the wrong block size and app crashing
- Changed crosshair color and line thickness

decimal3D 1.1.0 (Build 20)

January 28, 2020

Download decimal3D 1.1.0 User Guide

This version was the first release intended for clinical use.

.decimal LLC, 121 Central Park Place, Sanford, FL 32771. 1-800-255-1613

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