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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.

1.5.0 (Build 36)

Latest Stable Version

User Guide information is directly available on this website and a

PDF

is provided for offline user guide access.

Release Date: 8/10/2020

Release Notes:

This is a minor release. Items of note include:

- 1. Supports Occipital Structure Mark II 1.0 firmware (Use the Structure app to update your Mark II device)
- 2. MRN can now be entered with leading zeroes
- 3. Minor UX enhancements

Previous Versions

This is a list of the previous application releases and includes a pdf of the user guide for each version of the decimal3D App.

1.4.0 (Build 35)

Release Date: 7/09/2020

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PDF user guide

This is a minor release that adds DICOM Export functionality to the App. Items of note include:

- 1. Patient Name fields split out into First, Middle, and Last
- 2. Restyled the Advanced page and added DICOM Receiver configuration data
- 3. Send button added to scans with ordered devices allowing DICOM RT Plan files to be sent to a remote receiver

1.3.0 (Build 28)

Release Date: 05/28/2020

PDF 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:

- 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)
- 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
- iPad App orientation is locked to landscape right to prevent unexpected scanning behavior on screen rotation

1.2.0 (Build 25)

Release Date: 03/23/2020

PDF user guide

- 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
- Increased spinner sizes and spacings, and added "wrap around" support to improve usability of beam editing
- 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
- Updated DOB spinner default and allow forward dates (but warn on save attempt as this greatly improves usability)

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- 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
- Removed emoji keyboard options when adding/editing patient information
- Fixed errors with allowable block size determination and potential saving of the wrong block size and app crashing
- Changed crosshair color and line thickness

1.1.0 (Build 20)

Release Date: 01/28/2020

PDF user guide

This version was the first release intended for clinical use.

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