

# decimal3D Overview

**App Version: 1.0.0**

Note: This user guide is intended only for the latest version of the decimal3D App listed above. Please refer to the [decimal3D version history](#) for the complete listing of user guides.



The decimal Astroid Planning App is a cloud based software used for treatment planning of proton radiation therapy treatments. The Astroid Planning App is an interactive end user application that leverages the

existing decimal Dosimetry App functions for device creation, dose calculation, and optimization to facilitate efficient development of proton radiation treatment plans. The Planning App allows user interaction to capture treatment inputs and display results, and the Dosimetry App performs the calculations.

Access, permissions, and calculations for the Astroid Planning App are managed by the thinknode™ cloud platform service. By using this advanced cloud based technology, the Astroid Planning App is able to perform well on any lightweight Windows computer, reducing the hardware and up-front setup costs that are typically associated with owning a radiation treatment planning system.

## User Guide

The decimal3D [User Guide](#) provides help material as well as walkthrough guides and a glossary of terms associated with the application.

**Getting Started** Basic setup and overview of the decimal3D App. **Known Limitations** Known application limitations, defects, or inconsistencies.

**Tutorials** Examples and guides for performing common tasks in the Astroid Planning App.

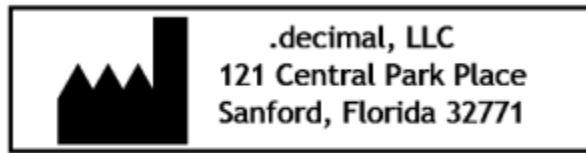
**ResultsAPI** Accessing and using the Planning Results API.

## About

**Note: This product received FDA 510(k) clearance as of May 15, 2018**



: THIS GUID IS FOR PLANNING



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## Support

For questions, comments, support requests, bug reporting, or to schedule a training session, please

contact our customer support team at:



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