

# Planning Overview

**App Version: 2.1.1**

Note: This user guide is intended only for the latest version of the Astroid Planning App listed above. Please refer to the [planning 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.

**Note: This product is in the development pre-FDA 510(k) stage.**

## User Guide

The Planning App [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 **Known Limitations** Known application limitations, defects, or inconsistencies.

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

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

## About

This product is pre-510k and is not currently approved for sale or marketing.



.decimal, LLC  
121 Central Park Place  
Sanford, Florida 32771

## Support

For questions, comments, support requests, bug reporting, or to schedule a training session, please contact our customer support team at: [appsupport@dotdecimal.com](mailto:appsupport@dotdecimal.com) or visit our support portal at [dotdecimal.freshdesk.com](https://dotdecimal.freshdesk.com)

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

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