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decimal ElectronRT Overview



App Version: 1.0.0

Note: This user guide is intended only for the latest version of the decimal ElectronRT app listed above. Please refer to the ElectronRT version history for the complete listing of user guides.





decimal ElectronRT (eRT) is used for treatment planning of electron radiation therapy treatments. The decimal eRT app allows user interaction to capture treatment inputs and display results for creation of electron therapy beams and devices.

Users, access, and permissions for the decimal eRT are managed by the .decimal Direct service.

Not Cleared by FDA for Clinical Use



The decimal ElectronRT application has not been cleared by the FDA for clinical use. This guide serves as user material for the 2019 .decimal NIH SBIR Grant and all consortium users that will be involved with that grant.

User Guide

The decimal eRT 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 decimal eRT.

Known Limitations Known application limitations, defects, or inconsistencies.

Task Descriptions Examples and guides for performing common tasks in decimal eRT.

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Instructions For Use

The decimal eRT Instructions For Use outlines the intended use and user requirements of using the decimal eRT app.

Overview Intended use and indications for use of **User Profile** Recommended user education and the application. experience level.

Warning Warning of potential misuse.

Testing Responsibilities Testing responsibilities for ensuring correct setup and configuration of decimal eRT for clinical safety.

Product Features High level features of the decimal eRT app.

Reference Documentation

Dicom Conformance Statement decimal eRT Dicom Conformance Statement

DICOM-PS3.3 2020b DICOM Part 3: Information Object Definitions specification.

About

Note: This product has not received FDA 510(k) clearance



Support

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

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