

decimal eRT System Requirements

Purpose

The purpose of this document is to provide an indication of the minimum and recommended system requirements to be able to run the decimal ElectronRT software (including both the decimal Launcher and the decimal eRT user client).

Minimum System Requirements

| | |
|------------------|---|
| Operating System | 64-bit Windows 10 |
| Processor | Intel Core i5 2.2+ GHz or equivalent processor |
| Memory | 12 GB RAM |
| Video | OpenGL compatible graphics card |
| Display | 1920 x 1080 native resolution |
| Hard Disk | SSD with 500 MB for application + 10 GB for cache space |
| Connectivity | High Speed internet connection |
| Permissions | Local user installation (non-admin) |

Recommended System Requirements

| | |
|------------------|---|
| Operating System | 64-bit Windows 7 / 10 |
| Processor | Dual Quad Core 2.4+ GHz Intel Xeon(R) or equivalent processor |
| Memory | 32 GB RAM |
| Video | NVIDIA Quadro or equivalent graphics card |
| Display | 2560 x 1440 native resolution |
| Hard Disk | SSD with 500 MB for application + 100 GB for cache space |
| Connectivity | High Speed internet connection >30Mbps |
| Permissions | Local user installation (non-admin) |

Network Requirements

decimal eRT uses [decimal Direct](#) via HTTPS to authenticate users, manage application permissions, and order patient hardware. This address and port must be open to passive communication with external addresses from the machine that is running decimal eRT. Note that all communication is initiated from decimal eRT (i.e., there should be no need to forward ports to the decimal eRT workstations), however, you must ensure that the following address be allowed to communicate with the decimal eRT workstation in order for the software to function properly:

| | |
|------------|--|
| Server URL | direct.dotdecimal.com (64.128.252.104) |
|------------|--|

| | |
|------|-----|
| Port | 443 |
|------|-----|

In addition, decimal eRT requires the [decimal Launcher](#) application for [application access](#) and [release management](#). As such, satisfying the network requirements of the [decimal Launcher application](#) are also required for using the decimal eRT application.

From:

<http://apps.dotdecimal.com/> - **decimal App Documentation**

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<http://apps.dotdecimal.com/doku.php?id=electronrt:userguide:systemrequirements&rev=1599238823>

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