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 Intel Xeon(R) Quad Core 2.4+ GHz 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.