MT 86230 — en — 2023-10-10 — DTX Studio" Clinic Version 4.2 — System Requirements — © Copyriaht 2023. All rights reserve

DTX Studio™ Clinic Version 4.2 System Requirements

| Operating System ¹ | Windows® 11 or 10 64-bit (Pro and Enterprise edition) on desktop and notebook. | |
|-------------------------------|---|--|
| | macOS Ventura (13) or Monterey (12) (Intel®-based Mac and Apple Silicon Mac with M1 Chip or Higher) on iMac, Mac Mini, Mac Pro, MacBook Pro, MacBook Air devices.² | |

| | Basic setup (2D imaging only) | Recommended setup (2D and 3D imaging with better performance) | |
|---------------|--|--|--|
| CPU | Dual or quad-core | 2.8 GHz quad-core (Intel Core i5 or i7) | |
| RAM | 4 GB | 8 GB or more | |
| Graphics card | Entry-level dedicated add-in card or Intel integrated graphics. 6th generation Intel CPUs with built-in 9th generation Intel graphics or higher are supported. OpenGL® 3.3 support is required³. | Dedicated add-in graphics card with optimal 3D support (OpenGL 3.3) and 2 GB VRAM or more. For 4K displays, a minimum of 4 GB VRAM is advised. | |
| Disk space | 10 GB free disk space for installation and additional disk space for user-created data. A typical 2D patient dataset in DTX Studio Clinic is about 10 MB. | 10 GB free disk space for installation and additional disk space for user-created data. A typical 3D patient dataset in DTX Studio Clinic is about 250 MB. | |
| Network | Broadband Internet connection with 3Mbps upload and 30 Mbps download speed. It is recommended always to be connected to the Internet. If that is not possible, a connection should be established at least once every 14 days, because otherwise your access to DTX Studio Clinic may be temporarily suspended. | | |
| Hard Disk | Only install DTX Studio Clinic onto an APFS, HFS+ or HFSJ non-case-sensitive drive on Mac devices. | | |
| Monitor | Full HD (1920x1080) or higher. Information may appear missing if display scaling is used. For this reason, the equivalent scaled resolution should not be lower than 1920x1080. | | |
| LAN | If DTX Studio Clinic is installed together with DTX Studio Core a local Gigabit Network is recommended. | | |

¹ It is strongly recommended to install the latest available update of your Operating System (OS) version.

² The graphics cards of some MacBook Air® and Mac® Mini configurations have restrictions with regard to volume rendering. Consider selecting low resolution volume rendering.

 $^{{\}tt 3} \ \ {\tt To\; check\; the\; OpenGL^@\; version\; of\; your\; graphics\; card,\; go\; to\; \underline{\tt http://realtech-vr.com/admin/glview}}$