

# Hardware Requirements for CN|3 Server working on a Citrix Server-System



For CN|3:

**OS: Linux, Windows**

**Webspace min: 500MB**

**RAM: min 1GB**

**Apache Webserver**

**PHP 4.0**

**MySQL (with min. 1 GB Database)**

For Software-Rendering:

**Minimum: Citrix Presentation Server 4**

CN|3 uses a 3D OpenGL Rendering Engine.

For better performance and bandwidth on a Citrix System we recommend a hardware accelerated solution. This results in a ca. 10x to 20x faster rendering.

For Hardware-Accelerated Rendering:

**ThinAnywhere® 3D Hardware Accelerated Plug-In for Citrix ICA.**

The Plug-in dramatically improve the performance of all 3D OpenGL based applications run on Citrix Windows servers. The plug-in uses the ThinAnywhere technology and drops seamlessly into existing Citrix environments allowing users to gain extreme 3D graphics performance with their existing Citrix infrastructure.

Hardware Requirements for ThinAnywhere® Server:

**Note:** The information below contains suggested configurations for the ThinAnywhere® 3D OpenGL Accelerator server. ThinAnywhere® will run on a wide variety of hardware configurations. However, any lesser configuration than the ones listed below will result in diminished product performance.

**CPU Type: Pentium 4 / XEON / or AMD equivalent**

**CPU Speed: 2.8 GHz or greater**

**Number of CPUs: min. 1 CPU**

**RAM: min.2 GB**

**Hard Disk: 20GB or greater (Server Software needs ~30MB)**

**Swap Space: 2GB or greater(must be at least the size of RAM)**

**Graphics Adapter and Driver: nVidia AGP or PCI Express graphics adapter**

**(Geforce FX 5600 or better / Quadro4 900 or better) nVidia Linux Driver version 1.0-61.11 or later**

**Number of NICs: 1 or 2 NICs (depending on network configuration)**

**OS: RedHat Linux 7.3, 9.0 or Enterprise Work Station 3.0 (The Fedora Project has not been certified.)**

**\*\*Note: Please install the latest security patches if this machine is to be available from the internet\*\***

Price: About 299 \$ per client

**\*\*\*Note: CN|3 is not certified for a CITRIX System and the number of simultaneous clients per server is unknown. For better performance more servers or better hardware could be required.\*\*\***