

---

Subject: Displaying large volumes

Posted by [s007amf](#) on Mon, 14 May 2001 18:35:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Currently I am trying to display large volumes. As far as I know, there are two different procedures to assist with this task. This first being xvolume and the second being slicer3. So far with xvolume, I could only display a volume of roughly 1024x1024x25. Any larger, my system would crash or just maneuver so slowly the volume displayment was useless. With slicer3, I was able to display volumes up to 1024x1024x100. After this slicer3 just maneuvered too slowly. However, I like to GUI with xvolume much better.

I need to display volumes that are much larger than this. I was wondering if anyone else has visualized larger volumes and how you did this? And what type of system you are running. Currently I'm running a 400 MHz G4 with 576 MB of memory and a PCI ATI Rage with 16 MB of VRAM. However, if it meant displaying larger images, I am willing to buy a better machine.

Thanks in advance,

Alan

---