

RSV Workstation Recommendations

Operating System:	Windows 2000 or Windows XP Professional
CPU:	Pentium 4, at least 1 GHz
RAM:	512 MB
Network Card:	supports 100 Mbps (1000 Mbps capability optional)
Monitor	CRT Monitor (17" or above, 19" is preferable) capable of refresh rate of <i>at least</i> 100 Hz <i>Note:</i> LCD Monitors will not work
Stereo viewing:	IR emitter and Stereo goggles - \$300
Software:	Internet Explorer with InfoTools Plug-in
Graphics Card:	supports stereo with 32 MB RAM (preferably with at least 64 MB). Make sure the graphics card is compatible with the computer's slots (PCI, AGP, PCIe)

We have tested and recommend the following cards:

The prices of these cards range from \$300 - \$1000

- Nvidia Quadro FX 1300 128 MB
- Nvidia Quadro4 980XGL 128 MB
- Nvidia Quadro4 900XGL 128 MB
- Nvidia Quadro4 750XGL 128 MB
- 3Dlabs Wildcat4 7110 128 MB
- 3Dlabs Wildcat VP880 Pro 256 MB

Total Cost: \$1300 - \$2000 per station
(prices listed are estimates)