






## Gigahertz clients soar in speed, graphics performance, thoughtful features

<b>GCNLAB</b>	<b>Millennia 910i</b>	<b>Dimension 4550</b>	<b>Vaio Digital Studio RZ</b>	<b>E-6000</b>	<b>Evo D310</b>
<b>Vendor</b>	MPC Computers Inc. Nampa, Idaho tel. 888-224-4247 www.micronpc.com	Dell Computer Corp. Round Rock, Texas tel. 800-999-3355 www.dell.com	Sony Electronics Inc. Park Ridge, N.J. tel. 800-571-7669 www.sony.com	Gateway Inc. Poway, Calif. tel. 800-211-4952 www.gateway.com	Hewlett-Packard Co. Palo Alto, Calif. tel. 970-635-1000 www.hp.com
<b>Megabytes of RAM</b>	512	512	512	512	512
<b>Pentium 4 speed in GHz</b>	3.07	2.8	2.66	2.66	3.06
<b>Hard drive size in gigabytes</b>	80	200	120	200	80
<b>RAM type</b>	DDR SDRAM	DDR SDRAM	DDR SDRAM	Rambus DRAM	DDR SDRAM
<b>Video card</b>	128M DDR nVidia GeForce4 Ti 4600 AGP card	128M DDR ATI Radeon 9700	4X AGP nVidia GeForce4 MX 440	128M nVidia GeForce4 Ti 4600G	64M DDR nVidia GeForce4 MD 420
<b>Expansion slots</b>	Six PCI	Four PCI	Three PCI, one Sony Memory Stick	Five PCI	3 PCI
<b>Optical drive</b>	48/12/48X CD-RW	16X DVD-ROM	DVD-RW/CD-RW drive	48/4/48X CD-RW	32X DVD/CD-RW combo drive
<b>Alterion benchmark score</b>	9,369	8,353	6,338	6,773	6,672
<b>Pros</b>	+ Fast processor + Good chassis design + Great video card	+ Fast processor + Good chassis design + Large hard drive	+ Innovative chassis design + Large hard drive	+ Large hard drive + Good video card	+ Good price
<b>Cons</b>	None	- Poor USB port placement	- Slower performance	- Expensive - Slower processor	- Slower performance - Poor chassis design
<b>Price as configured</b>	\$1,923	\$1,737	\$1,699	\$2,024	\$1,324
<b>Overall grade</b>					

For more systems data, view an expanded table at [www.gcn.com](http://www.gcn.com) with QuickFind I06.