

Re: Win2000 and adding more SDRAM

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Fred wrote:

- > *I have a PC which has a Win2000 OS. It currently works with two DIMMs of*
- > *256 and 128MBs. It has an on-board VGA device using 8MB of this memory.*
- >
- > *If I use a 512MB DIMM the PC typically boots up as normal and runs for a*
- > *period of time before crashing or hanging. I have swapped the memory*
- > *configurations including just installing this one DIMM and at slow clock*
- > *rates (100MHz) and CL3, but still the system crashes or hangs after only a*
- > *few minutes.*
- >
- > *I have extensively used Memtest to test this stick for a few hours and*
- > *cannot find any errors at all even when different memory speeds and CAS*
- > *latencies are used.*
- >
- > *I see from some news articles that Win2000 may not boot up after adding*
- > *memory. This is different where the OS now just seems very unreliable.*
- >
- > *Any help would be appreciated.*
- >
- >

One of my machines would crash every few days. Memtest ran just fine.

But I decreased the bus speed to 100 MHz from 133 MHz and it hasn't crashed since.