

Re: Linux distribution for Intel DG33TL MB, E8400, 64bit, 8 GB mem?

Re: Linux distribution for Intel DG33TL MB, E8400, 64bit, 8 GB mem?

Source: <http://linux.derkeiler.com/Newsgroups/comp.os.linux.hardware/2008-02/msg00166.html>

- *From:* Aragorn <aragorn@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 18 Feb 2008 23:06:42 +0100
-

"John S" <john_shaeffer@earthlink.net> wrote:

Just purchased an Intel MB DG33TL, and the new 3 GHz E8400 core 2 duo and 8 GB of memory. Want to install Linux 64 bit.

I just assumed, wrongly apparently, that SuSE 10.3 64bit or FC 8 would install as they have on other Intel MB's. But this was a wrong assumption. However, Windows XP Pro EMT-64 installs OK.

I don't do Windows, but XP Pro has been out quite some time already, and I do know that Microsoft only ships Windows with the drivers that are at hand at the time of the Windows release (or shortly before that).

In other words, "Windows XP Pro EMT-64" won't have any special drivers for this motherboard built-in that any fairly recent Linux kernel would not be featuring as well.

SuSE 10.3 would not intall at all.

Please elaborate on that. What happens? What do you see appearing on the screen?

FC 8 would only install with one stick of memory (2GB) and when the rest of memory was installed, it would not boot.

Likewise here. Please elaborate on that. Error messages, etc. Don't guess; write them down on a sheet of paper if you have to. Without correct error messages, there is very little that we can do. ;-)

Seemed agonizingly slow.

Re: Linux distribution for Intel DG33TL MB, E8400, 64bit, 8 GB mem?

Re: Linux distribution for Intel DG33TL MB, E8400, 64bit, 8 GB mem?

Considering that it boots with one memory stick but not with all four of them – I take it they are all 2 GB modules, right? – the problem is most likely hardware–related and not OS–related.

The Intel web site says that this MB does not support Linux which I wish I had read before purchase.

This is to be taken with a grain of salt. I've checked this mobo on Intel's website in order to find information that would corroborate that it does not support GNU/Linux, but in fact, the way I interpret that table with motherboards and operating systems, it only means that *Intel* will not support this motherboard for use with GNU/Linux – in terms of drivers, knowledgebase support etc. – *not* that you can