

## Re: 137GB HD limit?

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Debian/2003-07/0092.html>

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**From:** Ron Johnson ([ron.l.johnson\\_at\\_cox.net](mailto:ron.l.johnson_at_cox.net))

**Date:** 07/22/03

To: Debian-User <[debian-user@lists.debian.org](mailto:debian-user@lists.debian.org)>

Date: 22 Jul 2003 04:30:03 -0500

On Tue, 2003-07-22 at 03:53, Erik Steffl wrote:

- > *Is there a 137GB HD limit in linux kernel? It looks like I can only*
- > *access about that much of 250GB SATA (Serial ATA drive).*
- >
- > *googled & searched lkml but found nothing conclusive, there are some*
- > *emails about problems with 137+ GB HDs. Anybody knows what's going on?*
- >
- > *BTW this is on debian unstable with 2.4.21-ac4 kernel (that's the one*
- > *that has SATA driver), MB is intel D865PERL, Maxtor SATA HD (250GTB).*
- >
- > *YABTW I checked the drive under windows and it seems to be working*
- > *correctly (after I got SPI for windows XP which has support for 137+ GB*
- > *drives)*

Parallel ATA drives plugged into ATA/133 controllers burst the 137GB limit back around -18.

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| Ron Johnson, Jr.           Home: ron.l.johnson@cox.net |
| Jefferson, LA  USA        |
|                             |
| "I'm not a vegetarian because I love animals, I'm a vegetarian |
| because I hate vegetables!" |
|           unknown         |
+-----+
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