

## Re: FC3 Install on HP zv5000z (aka Compaq R3000z) notes

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Fedora/2004-11/1345.html>

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**Date:** 11/09/04

Date: Mon, 8 Nov 2004 23:37:57 -0800 (PST)

To: Brian Stretch <[bstretch@mindspring.com](mailto:bstretch@mindspring.com)>, For users of Fedora Core releases <[fedora-list@redhat.com](mailto:fedora-list@redhat.com)>

On Tue, 9 Nov 2004, Brian Stretch wrote:

> *Some notes from the x86\_64 version:*  
>  
> *nVidia's 6629 drivers won't drive my 1680x1050 widescreen. The 6111*  
> *version and regular nv work fine. I neglected to switch back to nv*  
> *before upgrading so I was in trouble no matter what (thanks to whoever*  
> *posted the tip to add 3 to the grub options to force textmode startup).*  
> *Disabling EDID was insufficient to get 6629 working:*  
>  
> *Option "IgnoreEDID" "true"*  
> *Option "UseEdidFreqs" "false"*  
>  
> *EDID is almost certainly the root of the problem. My screen isn't reporting*  
> *its capabilities correctly and it's downhill from there. I'd already set the*  
> *correct modelines in FC2, I didn't check to see if FC3 already knows*  
> *about 1680x1050 LCD panels.*

This is why I bought the model with 1900x1200. That size is the same as the 20" Apple lcd display.

It took a specific mode line to get 1900x1200 to work right. I found it on one of the searches to get various pieces working.

> *Bluetooth is very easy to get working, once you figure out how. Install all*  
> *the Bluetooth-related RPMs, start the bluetooth service, then:*  
>  
> */usr/bin/hidd --server # I added this to /etc/rc.local*  
> *hidd --search # While holding down the discovery button on your mouse/etc*  
>  
> *That'll get your Bluetooth mouse/keyboard/other HID device connected, then*  
> *add:*  
>  
> */usr/bin/hidd --connect <identifier\_returned\_by\_search>*  
>

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> to the end of your /etc/X11/xinit/xinitrc file.

Cool. Thanks! Now I just need to get a few Bluetooth devices...

> *gnome-bluetooth-manager didn't work for me. The startup script references  
> /usr/lib rather than /usr/lib64 like it should; fixing that launched the program but  
> I don't think it was working correctly. Oh well, best to use the command-line  
> tools anyhow. Anyhow, very cool to be able to use my Bluetooth mouse.*

This has been reported already. It should be fixed real soo now.

> *I'm assuming we poor Broadcom WiFi users are still SOL under 64-bit Linux  
> until Broadcom corrects their rectal-cranial inversion and starts supporting  
> their wireless products? I'd replace the miniPCI card but HP has locked out  
> non-HP miniPCI wireless cards (documented in the HP Hardware Guide).  
> The poor HP research tech I talked with can vouch for how very pissed off  
> I am about this...*

Crap! I am pissed too. I have a mini-pci Intel card waiting to be installed. At least I did not find out after pulling out all the screws...

> *Power management works automagically. Yaaaay! (Anyone know how  
> to undervolt in 64-bit Linux, like you can do with ClockGen under Windows?)*

Not happy about it wanting to stay at 900mhz at boot when plugged in. I would prefer starting fast and then clocking down when it starts to get hot.

> *Weird: sometimes, the kernel complains about "K8 Errata #93" being  
> unpatched, sometimes it doesn't. It doesn't appear to hurt anything. I'm  
> running BIOS F.21 on my zv5000z; F.03 definitely didn't have this errata  
> patched but I'm pretty sure they fixed it by F.12.*

I have not seen this.

> *I like the new desktop background :-).*  
>  
> *Overall, it's a nice upgrade. Absolutely worth it. Nice job!*

I am still working on the torrent. I am currently using the fc3 test rawhide.

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Q: Why do programmers confuse Halloween and Christmas?

A: Because OCT 31 == DEC 25.

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