

Usb keyboard problems with a Dell Precision 380

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2005-11/0414.html>

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Date: 11/10/05

Date: Thu, 10 Nov 2005 12:11:03 +0100

To: freebsd-current@freebsd.org

Hi.

I have sent this e-mail to the hardware and usb lists without any result. Please, can you help me?

First, i will apologize about my bad english... sorry...

I'm trying to install FreeBSD 6.0-Release into a Dell Precision 380 workstation. The machine has an usb keyboard.

I try with the "usb keyboard" from menu boot, also setting this "set hint.atkbd.0.flags="0x1"" from "options" in the menu boot option, or also with "set hint.acpi.0.disabled="1"... Is impossible to obtain keyboard when i arrive to sysinstall menu. Sometimes the machine hangup when arrive to "atkb" or keyboard section in the kernel load.

Really, I can't understand what's happen...

If a try with a FreeBSD 5.3 (Freesbie 1.1 livecd) all run ok.

Here, attached to this mail, are two dmesg archives; one extracted from a knoppix 4.0 and another extrated from a Freesbie 1.1, and also two more archives from a lspci -vv from the knoppix 4.0, and the another from the Freesbie 1.1 livecd pciconf output.

Anybody can help me, please?

Thank you in advance.

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FreeBSD 5.3-RELEASE-p2 #5: Thu Dec 2 19:22:53 CET 2004

root@athlon.casadamico.net:/usr/obj/usr/src/sys/FREESBIE

freebsd-current: Usb keyboard problems with a Dell Precision 380

Timecounter "i8254" frequency 1193182 Hz quality 0
CPU: Intel(R) Pentium(R) 4 CPU 3.00GHz (2992.60-MHz 686-class CPU)
Origin = "GenuineIntel" Id = 0xf41 Stepping = 1
Features=0xbfebfbff<FPU,VME,DE,PSE,TSC,MSR,PAE,MCE,CX8,APIC,SEP,MTRR,PGE,MCA,CMOV,PAT,PSN
Hyperthreading: 2 logical CPUs
real memory = 1072209920 (1022 MB)
avail memory = 1010360320 (963 MB)
npx0: [FAST]
npx0: <math processor> on motherboard
npx0: INT 16 interface
acpi0: <DELL WS 380 > on motherboard
acpi0: Power Button (fixed)
Timecounter "ACPI-fast" frequency 3579545 Hz quality 1000
acpi_timer0: <24-bit timer at 3.579545MHz> port 0x808-0x80b on acpi0
cpu0: <ACPI CPU> on acpi0
acpi_button0: <Power Button> on acpi0
pcib0: <ACPI Host-PCI bridge> p