

Panic Meldung + Unsupported CPU PCH

Beitrag von „hackowski“ vom 27. August 2022, 11:18

Hallo Gruppe,

ich komme gerade nicht weiter. Wo könnte ich ansetzen?

Meine config.plist füge ich an.

Unter anderem vor der PanicMeldung wird protokolliert:

Unsupported CPU

Unsupported PCH

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- Fehlermeldung beim booten (generiert durch opencore als Textfile auf dem Stick):

panic(cpu 7 caller 0xfffff7f8e86c021): No HPETs available...CPU(s) configured incorrectly

Backtrace (CPU 7), Frame : Return Address

0xfffff83a6aa3cb0 : 0xfffff800ae6c1c6 mach_kernel : _handle_debugger_trap + 0x4c6

0xfffff83a6aa3d00 : 0xfffff800af95274 mach_kernel : _kdp_i386_trap + 0x114

0xfffff83a6aa3d40 : 0xfffff800af87544 mach_kernel : _kernel_trap + 0x4e4

0xfffff83a6aa3db0 : 0xfffff800ae1e1e0 mach_kernel : _return_from_trap + 0xe0

0xfffff83a6aa3dd0 : 0xfffff800ae6bc3c mach_kernel : _panic_trap_to_debugger + 0x21c

0xfffff83a6aa3f00 : 0xfffff800ae6b9fc mach_kernel : _panic + 0x5c

0xfffff83a6aa3f60 : 0xfffff7f8e86c021 com.apple.driver.AppleIntelCPUPowerManagement :
_pmlnitThread + 0x1ba

0xffffffff83a6aa3fa0 : 0xffffffff800ae1d557 mach_kernel : _call_continuation + 0x17

Kernel Extensions in backtrace:

com.apple.driver.AppleIntelCPUPowerManagement(220.50.1)[9D594B5E-4A7C-37DD-90E9-16DDBDA6C758]com.apple.0xffffffff7f8e866000-com.apple.driver.0xffffffff7f8e897fff

BSD process name corresponding to current thread: kernel_task

Boot args: -v keepsyms=1 debug=0x100 alcid=1

Mac OS version:

17G65

Kernel version:

Darwin Kernel Version 17.7.0: Thu Jun 21 22:53:14 PDT 2018; root:xnu-4570.71.2~1/RELEASE_X86_64

Kernel UUID: 1AE5ACFD-3B6F-3D74-AD52-31F1430DBC6F

Kernel slide: 0x00000000ac00000

Kernel text base: 0xffffffff800ae00000

__HIB text base: 0xffffffff800ad00000

System model name: iMac13,2 (Mac-FC02E91DDD3FA6A4)

System uptime in nanoseconds: 92730954439

last loaded kext at 2165239188: com.apple.driver.usb.cdc 5.0.0 (addr 0xffffffff7f8d476000, size 36864)

loaded kexts:

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Über Linux-Mint ausgelesen:

mint@mint:~\$ lspci

00:00.0 Host bridge: Intel Corporation Xeon E3-1200 v2/3rd Gen Core processor DRAM Controller (rev 09)

00:01.0 PCI bridge: Intel Corporation Xeon E3-1200 v2/3rd Gen Core processor PCI Express Root Port (rev 09)

00:14.0 USB controller: Intel Corporation 7 Series/C210 Series Chipset Family USB xHCI Host Controller (rev 04)

00:16.0 Communication controller: Intel Corporation 7 Series/C216 Chipset Family MEI Controller #1 (rev 04)

00:1a.0 USB controller: Intel Corporation 7 Series/C216 Chipset Family USB Enhanced Host Controller #2 (rev 04)

00:1b.0 Audio device: Intel Corporation 7 Series/C216 Chipset Family High Definition Audio Controller (rev 04)

00:1c.0 PCI bridge: Intel Corporation 7 Series/C216 Chipset Family PCI Express Root Port 1 (rev c4)

00:1c.4 PCI bridge: Intel Corporation 7 Series/C210 Series Chipset Family PCI Express Root Port 5 (rev c4)

00:1c.5 PCI bridge: Intel Corporation 82801 PCI Bridge (rev c4)

00:1c.6 PCI bridge: Intel Corporation 7 Series/C210 Series Chipset Family PCI Express Root Port 7 (rev c4)

00:1d.0 USB controller: Intel Corporation 7 Series/C216 Chipset Family USB Enhanced Host Controller #1 (rev 04)

00:1f.0 ISA bridge: Intel Corporation Z77 Express Chipset LPC Controller (rev 04)

00:1f.2 SATA controller: Intel Corporation 7 Series/C210 Series Chipset Family 6-port SATA Controller [AHCI mode] (rev 04)

00:1f.3 SMBus: Intel Corporation 7 Series/C216 Chipset Family SMBus Controller (rev 04)

01:00.0 VGA compatible controller: NVIDIA Corporation GK106 [GeForce GTX 650 Ti] (rev a1)

01:00.1 Audio device: NVIDIA Corporation GK106 HDMI Audio Controller (rev a1)

03:00.0 Ethernet controller: Realtek Semiconductor Co., Ltd. RTL8111/8168/8411 PCI Express Gigabit Ethernet Controller (rev 09)

04:00.0 PCI bridge: ASMedia Technology Inc. ASM1083/1085 PCIe to PCI Bridge (rev 03)

05:01.0 (IEEE 1394): NEC Corporation uPD72871 [Firewarden] IEEE1394a OHCI 1.0 Link/1-port PHY Controller (rev 01)

06:00.0 Multimedia video controller: Nanjing Magewell Electronics Co., Ltd. Device 0004 (rev 01)

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Mein Notizen zu meiner Hardware im PC:

- CPU

i7-3770 3.40

Ivy Bridge

- GPU

NVIDIA Corporation GK106 [GeForce GTX 650 Ti] (rev a1)

NVIDIA's Kepler(6XX, (opens new window)7XX) (opens new window)GPUs are supported up to macOS 11: Big Sur

- HDD/SSD, NVMe/AHCI/RAID/IDE-Konfiguration

- Desktop

- Ethernet-Chipsatz

Ethernet controller: Realtek Semiconductor Co., Ltd. RTL8111/8168/8411 PCI Express Gigabit Ethernet Controller (rev 09)

- WLAN/Bluetooth-Chipsatz

- FireWire

(IEEE 1394): NEC Corporation uPD72871 [Firewarden] IEEE1394a OHCI 1.0 Link/1-port PHY Controller (rev 01)

<https://dortania.github.io/Ope...limits.html#miscellaneous>

- Audio

Audio device: NVIDIA Corporation GK106 HDMI Audio Controller (rev a1)

- USB

USB controller: Intel Corporation 7 Series/C216 Chipset Family USB Enhanced Host Controller #2 (rev 04)

USB controller: Intel Corporation 7 Series/C210 Series Chipset Family USB xHCI Host Controller (rev 04)

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Danke im voraus für Infos