

Erledigt

Hilfe bei Sapphire Radeon RX 580 (HDMI und DVI kein Bild)

Beitrag von „gocard“ vom 16. April 2019, 15:20

Vielen Dank für deine Mühen,

Das SM-Bios des iMac14,2 bringt auch nichts.

Die beiden Grafikkarten passen rein, aber der Bootvorgang bricht dann immer an der Stelle ab.

```
va_page_bootstrap: 1828873 free pages, 251895 wired pages, (up to 218767 of which are delayed free)
kext submap [0x(ptr) - 0x(ptr)], kernel text [0x(ptr) - 0x(ptr)]
zone leak detection enabled
zalloc: allocating memory for zone names buffer
"va_compressor_mode" is 4
oslog_init completed, 16 chunks, 8 to pages
standard timeslicing quantum is 10000 us
standard background quantum is 2500 us
MQ(wgl_init): init linktable with max:262144 elements (8388608 bytes)
MQ(wop_init): init prepost table with max:262144 elements (8388608 bytes)
mig_table_max_dlspl = 51
kdp_core_zlib memory 0x7000
"name" not a kext
"FailedCLUT" not a kext
"FailedImage" not a kext
ACPI: RSDP 0x00000000CFA29000 000024 (v02 DELL )
ACPI: XSDT 0x00000000CFAA0000 000084 (v01 DELL B10K 00000015 ASL 00000061)
ACPI: FACP 0x00000000CFAA7000 0000F4 (v04 Apple B10K 00000015 ASL 00000061)
ACPI: DSDT 0x00000000CFAA1000 004C0C (v01 DELL dt_ex 00001000 INTL 20050624)
ACPI: FACS 0x00000000CFDF9C00 000040
ACPI: FACS 0x00000000CFDF9C00 000040
ACPI: SSDT 0x00000000CFA9F000 00009C (v01 DELL st_ex 00001000 INTL 20050624)
ACPI: APIC 0x000000000000FCEB 00015E (v01 DELL B10K 00000015 ASL 00000061)
ACPI: BOOT 0x000000000000FD09 000028 (v01 DELL B10K 00000015 ASL 00000061)
ACPI: ASF! 0x000000000000FD031 000096 (v32 DELL B10K 00000015 ASL 00000061)
ACPI: MCFG 0x000000000000FD0C7 00003C (v01 DELL B10K 00000015 ASL 00000061)
ACPI: HPET 0x000000000000FD103 000038 (v01 DELL B10K 00000015 ASL 00000061)
ACPI: TCPA 0x000000000000FD35F 000032 (v01 DELL B10K 00000015 ASL 00000061)
ACPI: 0x000000000000FD391 000038 (v01 DELL B10K 00000015 ASL 00000061)
ACPI: SLIC 0x000000000000FD13B 000176 (v01 DELL B10K 00000015 ASL 00000061)
ACPI: SSDT 0x00000000Ccalling mpa_policy_init for Lilu
Security policy loaded: Lilu Kernel Extension 1.3.5 (Lilu)
FA9D000 000AF4 (v01 INTEL PPM RCM 00000001 INTL 20061109)
ACPI: SSDT 0x00000000CFA9C000 000030 (v01 PmRef CpuPm 00003000 INTL 20120320)
ACPI Error: [PEG0] Namespace lookup failure, RE_ALREADY_EXISTS (20160930/dswload-462)
ACPI Exception: RE_ALREADY_EXISTS, During name lookup/catalog (20160930/psobject-310)
ACPI Exception: RE_ALREADY_EXISTS, AppleCredentialManager: Init: called, instance = <ptr>.
[DSDT] table load failed (20160930/tbxfload-289)
ACPI Error: [\SB_PCI0.ISA_MOU] Namespace lookup failure, RE_NOT_FOUNDAssertMacros: value (value: 0x0), file: /BuildRoot/Library/Caches/com.apple.xbs/Sources/AppleCr
6.250.12/AppleCredentialManager/AppleCredentialManager.cpp:55
(20160930/dswload-292)
ACPI Exception: RE_NOT_FOUND, During name lookup/catalog (20160930/psobject-310)
ACPI Exception: RE_NOT_FOUND, AppleCredentialManager: Init: EOS device type: 0.
ACM: InitCredentialEngine: Global credential set created, CSI[0].
AppleCredentialManager: Init: returning, result = true, instance = <ptr>.
(SSDT: st_ex) while loading table (20160930/tbxfload-319)
ACPI Error: [\PR_CPU1] Namespace lookup failure, RE_NOT_FOUND (20160930/dswload-292)
AppleCredentialManager: start: called, instance = <ptr>.
AppleCredentialManager: start: started, instance = <ptr>.
AppleCredentialManager: start: returning, result = true, instance = <ptr>.
ACPI Exception: RE_NOT_FOUND, During name lookup/catalog (20160930/psobject-310)
ACPI Exception: RE_NOT_FOUND, (SSDT:PPH RCM) while loading tableAppleKeyStore starting (BUILT: Mar 13 2019 20:14:29)
AppleKeyStore::start: _kernel_relay_enable = 0
AppleKeyStore::start: _sep_enabled = 0
Unknown CPU: family = 0x6, model = 0x2f, stepping = 0x5
(20160930/tbxfload-319)
ACPI Error: [\PR_CPU1] Namespace lookup failure, RE_NOT_FOUND (20160930/dswload-292)
ACPI Exception: RE_NOT_FOUND, During name lookup/catalog (20160930/psobject-310)
ACPI Exception: RE_NOT_FOUND, (SSDT: CpuPm) while loading table (20160930/tbxfload-319)
ACPI Exception: RE_NOT_FOUND, (SSDT: PPM RCM) while loading table (20160930/tbxfload-342)
ACPI Error: 4 table load failures, 0 successful (20160930/tbxfload-342)
```

Alternativ konnte ich mit der RX580 im Clover-Bootmenü über F4 eine DSDT erstellen.

[DSDT kopie.aml](#)

Findet man hier vielleicht auch die nötigen Einträge?

Ich teste aber auch noch weiter mit den beiden Karten, das muss ja irgendwie funktionieren.

Edit:

Unter High Sierra funktioniert das mit den beiden Karten.

Und ich konnte somit auch einen IOReg-Auszug machen.

[MacDell's iMac.ioreg.zip](#)

Es werden da auch beide Karten angezeigt.

Viele Grüße

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