

acer aspire a715 72g 7184

Beitrag von „Hecatomb“ vom 13. Februar 2022, 11:54

die cpu kann man notfalls noch anpassen. beides ne 8 gen. cpu. kannst ja mal im Opencore guide unter laptop und deiner Generation bei CPU und Property's schauen ob da Zwischen den beiden cpu's groß was im guide unterschieden wird

<https://dortania.github.io/Opencore-Toolbox/DeviceProperties.html#deviceproperties>

Ist hier dieser Teil:

Zitat

Add

Sets device properties from a map.

PciRoot(0x0)/Pci(0x2,0x0)

This section is set up via WhateverGreen's [Framebuffer Patching Guide](#) ([opens new window](#)) and is used for setting important iGPU properties.

When setting up your iGPU, the table below should help with finding the right values to set. Here is an explanation of some values:

- **AAPL,ig-platform-id**
 - This is used internally for setting up the iGPU
- **Type**
 - Whether the entry is recommended for laptops (ie. with built-in displays) or for Intel NUCs (ie. stand alone boxes)

Generally follow these steps when setting up your iGPU properties. Follow the configuration notes below the table if they say anything different:

1. When initially setting up your config.plist, only set AAPL,ig-platform-id - this is normally enough
2. If you boot and you get no graphics acceleration (7MB VRAM and solid background for dock), then you likely need to try different AAPL,ig-platform-id values, add stolenmem patches, or even add a device-id property.

AAPL,ig-platform-id	Type	Comment
0900A53E	Laptop	Recommended value for UHD 630
00009B3E	Laptop	Recommended value for UHD 620
07009B3E	NUC	Recommended value for UHD 620/630
0000A53E	NUC	Recommended value for UHD 655

#Configuration Notes

- For UHD 630 you likely do not need to fake the device-id as it is already 0x3E9B. If it's anything else, you may use device-id=9B3E0000:
 - You can check under Device Manager in Windows by bring up the iGPU, opening properties, selecting details, and clicking Hardware IDs.

Key Type Value

device-id Data 9B3E0000

- A UHD 620 in a Coffee Lake CPU **requires** device-id=9B3E0000:

Key Type Value

device-id Data 9B3E0000

- In some cases where you cannot set the [DVMT](#)-prealloc of these cards to 64MB higher in your UEFI Setup, you may get a kernel panic. Usually they're configured for 32MB of [DVMT](#)-prealloc, in that case these values are added to your iGPU Properties

Key Type Value

framebuffer-patch-enable Data 01000000

framebuffer-stolenmem Data 00003001

framebuffer-fbmem

Alles anzeigen

DU musst eigentlich nur schauen welche Grafikkarte die jeweilige CPU hat und dann in der

Tabelle schauen. wenns die gleiche Grappa ist könnte es auch so schon gehen