

# ASUS PRIME Z590-P Opencore Boot-Problem

Beitrag von „hackmac004“ vom 27. September 2021, 22:12

Hier steht die Erklärung dafür:

```
5. MinDate
Type: plist integer
Fallback: 0
Description: Minimal allowed APFS driver date.

The APFS driver date connects the APFS driver with the calendar release date. Apple ultimately drops support for older macOS releases and APFS drivers from such releases may contain vulnerabilities that can be used to compromise a computer if such drivers are used after support ends. This option permits restricting APFS drivers to current macOS versions.

• 0 — require the default supported release date of APFS in OpenCore. The default release date will increase with time and thus this setting is recommended. Currently set to 2021/01/01.
• -1 — permit any release date to load (strongly discouraged).
• Other — use custom minimal APFS release date, e.g. 20200401 for 2020/04/01. APFS release dates can be found in OpenCore boot log and OcAptfLib.

6. MinVersion
Type: plist integer
Fallback: 0
Description: Minimal allowed APFS driver version.

The APFS driver version connects the APFS driver with the macOS release. Apple ultimately drops support for older macOS releases and APFS drivers from such releases may contain vulnerabilities that can be used to compromise a computer if such drivers are used after support ends. This option permits restricting APFS drivers to current macOS versions.

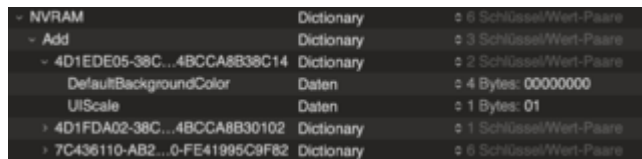
• 0 — require the default supported version of APFS in OpenCore. The default version will increase with time and thus this setting is recommended. Currently set to allow macOS Big Sur and newer (1600000000000000).
• -1 — permit any version to load (strongly discouraged).
• Other — use custom minimal APFS version, e.g. 1412101001000000 from macOS Catalina 10.15.4. APFS versions can be found in OpenCore boot log and OcAptfLib.
```

Die passenden Werte kannst du hier finden:

<https://github.com/acidanthera...thera/Library/OcAptfLib.h>

Findest du unter UEFI/APFS

Wenn du hier bei Uiscale ein 02 einträgst ist der Picker größer.



ach ja Openruntime und HFSplus muss du so in die config eintragen wie es bei OpenCanopy ist. Das war eine der letzten Änderungen. Sonst werden die Treiber nicht geladen.

- Drivers	Array	◦ 15 geordnete Elemente
- 0	Dictionary	◦ 2 Schlüssel/Wert-Paare
Item 0	String	◦ HfsPlus.efi
Item 1	String	◦ OpenRuntime.efi
- 1	Dictionary	◦ 3 Schlüssel/Wert-Paare
Arguments	String	◦
Enabled	Boolean	◦ YES
Path	String	◦ OpenCanopy.efi