

Erledigt

High Sierra error verifying firmware

Beitrag von „nrchandar0100“ vom 30. September 2017, 09:02

Hi,

When i tried to install High Sierra on a separate hard disk (HDD) using clover boot loader the installation ends in showing error verifying firmware. how to solve it.

nearly i tried 20 time using various method still facing failure. Secondly i downloaded Ozmosis high sierra Z97 D3H mod bios and installed it and it also failed load

High sierra installer, even it failed to boot existing sierra 10.12.6. After ozmosis bios installation when press option key nothing happens, it is not showing boot disk options.

Some body has suggested to change the firmware in clover configurator i tried that also but ended in failure. Help me to solve it.

System details

Mother board . Z97 D3H
processor Intel Core i3 basic model
Graphics Nvidia gtx 210
Ram 16 GB
Monitor Dell HD 1080P

Thanks and Regards
nrchandar0100

Beitrag von „al6042“ vom 30. September 2017, 11:48

For High Sierra you should use either a current Clover-Version beginning with 4173, better 4220.

Also use the newest Clover Configurator 4.52.0.0 in which you can create the newest SMBIOS combinations, which also contain values for "Firmware Features", "Firmware Feature Mask" and the newest "BIOS Version"-numbers and "Bios Release Dates".

Those values can also be added to a defaults.plist file for your Ozmosis-based System.

This file should be placed on the hidden EFI-partition under /EFI/Oz.

Any changes made in there must be activated by doing an NVRAM-Reset, by using the following keyboard shortcuts while in BIOS, Boot menu or in Ozmosis menu:

Alt+WinLogo+P+R

All the folks still forget to create their own defaults.plist instead of using the one within the Ozmosis-ROM.

With all the different possible hardware setups and combinations, the usage of a dedicated defaults.plist is mandatory.

Beitrag von „nrchandar0100“ vom 2. Oktober 2017, 05:06

Hi,

Thank for your guidance. As you guided using clover i changed the firmware and rebooted it worked well thanks. However as i am deep follower of Ozmosis bios

I kindly request you how to add new firmware in to ozmosis rom. Can i use MM tool to extract and add new firmware, or shell i create new config plist and keep it in efi/ozm folder.

Thanks and Regards

nrchandar0100

Beitrag von „Gaia“ vom 2. Oktober 2017, 08:58

hi to you and to all

i'm new

Zitat

Also use the newest Clover Configurator 4.52.0.0 in which you can create the newest

SMBIOS combinations, which also contain values for "Firmware Features", "Firmware Feature Mask" and the newest "BIOS Version"-numbers and "Bios Release Dates".

i have created my usb stick , start the installation with Clover r4084
the first boot i start with my usbstick , on the second reboot external and it start the installation with 25 min remaining
but it stops with error verifying firmware
is there a tutorial easy to read or wath how to install it?

thanks

Beitrag von „derHackfan“ vom 2. Oktober 2017, 10:17

macOS High Sierra 10.13 - [How to - wie bekomme ich High Sierra ohne Probleme auf meinen Rechner ?](#) 😊

Beitrag von „nrchandar0100“ vom 3. Oktober 2017, 11:35

Hi,

I want to edit ozmosis default plist using mm tool i can extract uncompressed and when i try to open with plist edit pro it does not how to do it? Secondly when i open ozmosis defaults with text edit i can see disable nvidia the value is true, if i use nvidia graphic card can i change it to false value to enable nvidia 210 card will it work. Please guide me.

Thanks and regards

nrchandar0100

[Edited by al6042: We're not blind, please do not use such Fontsizes or Colours...](#)

Beitrag von „al6042“ vom 3. Oktober 2017, 12:43

In regards to your Defaults.plist the extraction via MMTool oder UEFITool sometimes breaks the XML-format which leads to the mentioned issue with PListEdit Pro.

Just use another Editor like [TextMate](#), which has Syntax Highlighting to help you find the corrupt lines which prevent PlistEdit Pro to load the file correctly.

Beitrag von „nrchandar0100“ vom 7. Oktober 2017, 04:37

Hi,

Can you help me to edit Defaults.plist ffs extracted from ozmosis high sierra rom. i am not a technical man please guide me by step by step guide.

Thanks and Regards

nrchandar0100

Beitrag von „al6042“ vom 7. Oktober 2017, 16:59

Use the following Tool to extract your current Defaults.plist on your Desktop:

[Auslesen der Ozmosis-Parameter](#)

Use the first button in the "Export Section" on the right sight of the app window.

It will create a folder called "Ozmosis" on your Desktop in which you'll find the extracted file called Defaults_"current_time".plist.