

Erledigt

Cannot get ALC1150 audio with Ozmosis

Beitrag von „TotalInsanity4“ vom 7. Juni 2017, 20:38

For whatever reason, I cannot seem to get audio working with Ozmosis (probably because I don't know what I'm doing). Right now audio is the only thing I've noticed that isn't working, because all the other kexts are preloaded by the BIOS. I've placed "AppleALC-OZM.kext" into EFI/OZ/Darwin/Extensions/Common, I've (attempted, but probably incorrectly) edited my DSDT and placed it into EFI/OZ/Acpi/Load, but I still get a grayed-out sound bar...

Any help would be greatly appreciated, as I hope to do a lot of audio-related tasks on this computer

Beitrag von „al6042“ vom 7. Juni 2017, 23:38

Then where's your DSDT?

How should we be able to help if you don't show us what you've already got? 😊

Also make sure that you have the [Lilu.kext](#) in your /EFI/Oz/Darwin/Extensions/Common folder, since AppleALC-OZM needs that since version 1.1.0

Beitrag von „MacGrummel“ vom 8. Juni 2017, 03:16

Ozmosis normally includes a compressed special version of VoodooHDA.Kext, called "DADE1009-1B31-4FE4-8557-26FCEFC78275_VoodooHdaKext.efs" here. And this is made for Quo's ALC892 and the ALC1150, and it's running well --- you do not need another sound kext, if you use it. And if you don't like to use this Voodoo-Kext you have to be sure, that it is not inside your BIOS-Rom, because it will block any other sound-kext.

It's not a very small one, so it's thrown out of Ozmosis by many builds to make place for other kexts, but I still use it for my Quo-Oz and my Ga-Z97M-G5-Oz..

Beitrag von „TotalInsanity4“ vom 8. Juni 2017, 21:37

[Zitat von al6042](#)

Then where's your DSDT?

How should we be able to help if you don't show us what you've already got? 😊

I've now deleted it, since I figured it's probably going to do more harm than good in the long run and there already should be one inside of Ozmosis. I basically just applied RehabMan's patch for my board in the hopes it'd solve my problems. I still have my original backup though (attached below), and I can patch that if I know what it is I need to do.

Zitat

Also make sure that you have the [Lilu.kext](#) in your /EFI/Oz/Darwin/Extensions/Common folder, since AppleALC-OZM needs that since version 1.1.0

I got super excited because I wasn't aware that I needed that ([it's not included in the audio wiki](#)), but I just tested it out and even with AppleALC-OZM.kext and Lilu.kext in my Common folder, my audio bar is still grayed out 😬

[Zitat von MacGrummel](#)

Ozmosis normally includes a compressed special version of VoodooHDA.Kext, called "DADE1009-1B31-4FE4-8557-26FCEFC78275_VoodooHdaKext.fff" here. And this is made for Quo's ALC892 and the ALC1150, and it's running well --- you do not need another sound kext, if you use it. And if you don't like to use this Voodoo-Kext you have to be sure, that it is not inside your BIOS-Rom, because it will block any other sound-kext.

It's not a verry small one, so it's thrown out of Ozmosis by many builds to make place for other kexts, but I still use it for my Quo-Oz and my Ga-Z97M-G5-Oz..

If there is a Voodoo kext in my BIOS it certainly isn't doing anything for me. I used the BIOS ROM from [this exact post](#)... How do I go about opening it up to check what all it contains?

Beitrag von „griven“ vom 8. Juni 2017, 22:14

Well this rom does not contain any kind of VoodooHDA stuff since it caused trouble to some users so you're good to go 😄

To make Audio work four components are needed:

1. an untouched AppleHDA in /System/Library/Extensions
2. no HDADisablers oder VoodooHDA.kext anywhere in the System
3. Lilu.kext ([Lilu - Generic kext patcher \(neue Grundlage für AppleALC 1.1.x und Shiki 2.x.x\)](#)) and AppleALC_OZM.kext ([AppleALC - der dynamische AppleHDA Patcher - immer aktuell](#)) both placed on your hidden EFI Partition into /Efi/Oz/Darwin/Extensions/Common/
4. a patched DSDT which injects AudioID1 -> [DSDT.aml](#) placed on your hidden EFI Partition into /Efi/Oz/Acpi/Load/

Once done reboot and enjoy sound 😄

Beitrag von „TotalInsanity4“ vom 8. Juni 2017, 22:54

Oh my gosh, thank you so much! That DSDT fixed it!

Unfortunately it doesn't look like my speakers are working properly, but I just texted with headphones and sound is now working 😄

Beitrag von „griven“ vom 8. Juni 2017, 23:03

You may need to test different outputs since they might not match the values printed on the Backplane 😄

Beitrag von „TotalInsanity4“ vom 8. Juni 2017, 23:11

Yeah, I know. I tested the speakers in Windows too so there's definitely just something wrong with them

I appreciate everyone's help!

Beitrag von „RA.UZ“ vom 13. Dezember 2017, 19:06

Hello! help me! I'm new in Oz world and i used hackintosh 1 year with clover, and now i want to change clove to Oz, i downloaded ready Oz rom for my mobo and installed 10.13 system workin good but i don't know how to install audio i used multibeast but not installed, please give me instruction how to install audio step by step (mobo: GA-Z97-D3H, VGA Intel HD 4600, Audio ALC1150) please help me? 😞😞