

Erledigt

Gigabyte Rev1.1 Z77P-D3 encounter problems

Beitrag von „al6042“ vom 5. Februar 2016, 07:47

Morning @Holy

to solve your problems in regards to Audio and LAN it would be helpful to use a patched DSDT file.

This will inject the AudioChip ALC887 and also makes sure your LAN is available as "built-in" device, which is needed to logon in the App Store and iTunes.

I patched an DSDT which I extracted from the latest F8e BIOS and put it in the attached Archive.zip.

I also added the necessary AppleHDA and AtherosE2200Ethernet Kexts for your setup.

The DSDT has to go to the hidden EFI-Partition into the directory /EFI/Oz/Acpi/Load.

The Kexts can be installed with the Kext Utility which should be used in version 2.6.4.

Since you have changed the contents of the EFI-Partition, you have to do an NVRAM-Reset to make sure the DSDT will be loaded correctly.

To do that, you reboot your system, enter the BIOS and do nothing more than use the follow key combination:

Code

1. Alt+WinLogo+P+R

The System will reboot and the DSDT will be loaded.

To verify the use of the new DSDT you should open up the System Report/System Information (via !About this Mac) and check the "PCI" section.

This should contain a couple of entries like:



Card	Type	Driver Installed	Slot
Intel 8 Series Chipset Family USB Enhanced Host Controller #1	USB Controller	Yes	Built in
Intel 8 Series Chipset Family USB Enhanced Host Controller #2	USB Controller	Yes	Built in
Intel 8 Series Chipset Family USB xHCI Host Controller	USB Controller	Yes	Built in
Intel i21V PCI Express Gigabit Ethernet	Ethernet Controller	Yes	Built in
NVIDIA GeForce GTX 770	Display Controller	Yes	J6B1
Realtek ALC888 Audio Controller	Audio Controller	Yes	Built in