

Erledigt

## Does Oz understand Xeon CPU's and how to make it work?

Beitrag von „firefly\_can\_fly“ vom 4. Mai 2018, 17:35

### Zitat von griven

Please keep in mind that most available OZ ROM's are bare bones they are created to support the minimal available configuration of each motherboard.

OZ does not mean that there is no configuration to be done. Wether Oz It's self neither we know your specific setup so you have to work on your own defaults.plist order to make it work properly...

For example OZ has advanced support for NVIDIA graphics but this support is limited to Kepler and maybe Fermi based Cards using OZ's Nvidia Injector with Maxwell oder Pascal based Cards will lead to instand kernel panics in macOS which is why we have disabled this feature by default. Since OZ was designed to work on IvyBridge and maybe SandyBridge Plattform Intel Graphics maybe an Issue as well. IvyBridge (HD4000) injections normally works fine but for Haswell and above you need to provide a matching IGPlatformID (Integer) to make it work as intended...

All in all it's highly recommended to build your on defaults.plist matching your given settings before you use any pre build OZ rom's since their build in defaults are meant to meet the lowest common denominator to be as compatible as possible.

Im fully aware of that, config is needed in any case. Also I'm understanding that my knowledge about this topic is limited by open information and guides, so maybe this is the bottleneck before working hack.

Before current config, i had z87hd3 and i5 4670k with msi r9 280x, but gpu suddenly died, after that in a year motherboard driver near cpu died and fried almost everything on that board, so i need to but new rig. But, with that config - Oz was flying like real mac, UI never had anything glitchy or a little bid slow.

So as there no Oz for more newer bards, i decided to go with z97 (because i saw people on forums, ho have oz working fine on their configs) and bought Xeon CPU, because, well, i won a lot on ebay with lol price. I set it up, and the guy took it. Before it came i thought that would be a scam, but, nope, fully working silicone stone.

After i had problems, because my config was z97hd3 with Xeon e3 1245v3 and i couldn't make cpu graphics work okay. So bought gpu, hex 1050 ti, and every damn time after i flash bios

and this graphics card was in motherboard - after boot beep screen was frozen, keyboard not working and all what could help - reboot.

I've tried couple times, but eventually went on "there must be a hardware problem" (because GA support suggested that socket is damaged), so i wanted ti test it, and took it to the repair shop where they have device to check all pins at once for short. But those geese's dropped damn screwdriver right into damn socket. Even after they repaired it, motherboard was unstable, so i went and bought another one. It was GA-Z97X-UD3H (rev 1.1). i've just finished with clover config, i really want to try with Oz and this board.

So if you can help with default's plist, about finding IGPlatformID - it would be really fantastically amazing.