

Erledigt

Will Only Boot when I target thru the Bios

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No it's almost because NVRAM in this Bios Version does not work as it is expected to work that's all...

In a normal Initialisation Sequence OZ will show it's own Bootsplash (OZ Logo) on first boot after successful flash and will then begin to scan your drive structure and add it's boot Entries according to what it finds on your drives. This information is stored into NVRAM (as the [bios Settings](#) are as well) and you should be good to go. For some reason this does not work with all Bios revisions especially if the APFS Driver is present as well. On my GA Z77-DS3H Rev. 1.1 the only version with fully working NVRAM was F10 which in your case is not the solution since you're using F10 all ready.

So what could be done to probably overcome this Issue?!? First of all make sure your macOS Drive is the very first in the SATA Chain (connect it to SATA0) also make sure it carries a valid EFI Partition (needs to be FAT32) to hold the OZ Folder structure. Once done do a four finger P-RAM Reset (press alt+cmd+p+r in Setup or Bios Bootmenu) and let OZ do it's thing if anything went right you're good to go.

As you mentioned you're using GUID/HFS+ instead of APFS it may also be a good idea to replace APFS with Unsolid so it stays on HFS+ even after updates. I modified the Rom and attached it please feel free to test it and give feedback whether it worked for you or not.