

Finally, now works NVMe Boot in my Mac Pro 2009

I have upgraded my Mac Pro 2009 4.1 to 5.1

Upgrade it with Mojave 14.1

SMC-Version (System) 1.39f5

SMC-Version (CPU Board) 1.39f5

Boot ROM-Version is 140.0.0.0

CPU 3.33 GHZ 6- Core Intel Xeon

Memory 32 GB 1333 MHz DDR3 ECC

Graphics Card 1

- EVGA GeForce® GTX 1050 Ti Gaming - NVIDIA GeForce GTX 1050 - 4 GB GDDR5 - PCIe 3.0 x16 - DVI, HDMI, DisplayPort

Graphics Card 2

- GT 120 Graphics Card to Boot Screen

1. My Boot HD 1 With MacOX High Sierra 13.6

- StarTech.com 3PT M.2 SSD Adapter Card - 1x PCIe (NVMe) 2x SATA M.2 PCIe 3.0
- Samsung 970 EVO MZ-V7E1T0BW - Solid state drive - 1 TB - intern - M.2 2280 - PCI Express 3.0 x4 (NVMe) - 256-bit AES - TCG Opal Encryption 2.0
- Black Magic Speed is 1450/1550

2. MY Boot HD 2 is with MacOX Mojave 14.1

- DeLOCK PCI Express x4 Card > 1 x internal M.2 Key B + 1 x internal NVMe M.2 Key M
- Samsung 960 PRO MZ-V6P512BW - Solid state drive - 512 GB - intern - M.2 2280 - PCI Express 3.0 x4 (NVMe) - 256-bit AES - TCG Opal Encryption
- Black Magic Speed is 1450/1550

3. MY Boot HD 3 is with MacOX High Sierra 13.6

- OWC 240GB Mercury Accelsior E2 PCI Express Solid State Drive
- This AHCI SATA Controller that is the Reason Why it works with Boot in Mac Pro
- This is not NVME Controller
- Black Magic Speed is 230/655

4. MY Boot HD 4 is with MacOX Mojave 14.1

- OWC Accelsior S, PCIe, SATA Blue
- Samsung 960 EVO 512 GB SSD
- Black Magic Speed is 500/550

It is a waste of money to buy the Samsung Pro version NVMe or SSD for Mac Pro as you can not take advantage of the better speed so buy the standard Samsung 950/96/970 to use with Mac Pro 4.1 and 5.1

HD 1



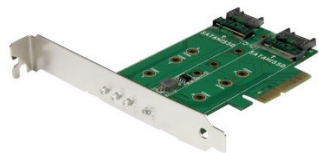
HD 2



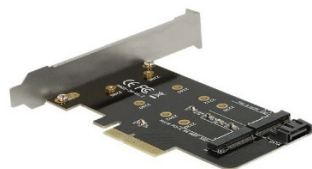
HD 4



HD 1 Controller



HD 2 Controller



OWC with 240 GB SATA HD



HD 4 Controller

