

macOS 13 VENTURA beta

Beitrag von „andyapple“ vom 20. September 2022, 11:54

[Zitat von RealZac](#)

I'm running the RX 580 here on Ventura without problems. Your problem is the 3rd gen. cpu.

I couldn't get Ventura running on the i5-3570K I had before.

Thanks for your answer!

If you want i can send you my efi to run Ventura on i5-3570K, everything is working except dGPU acceleration, with rx 580 + this ivy bridge the only way i found to boot is to disable dGPU acceleration, otherwise i get black screen.

Probably like you said it's a CPU problem, since rx 580 works oob with ventura, but it's strange that disabling dgpu acceleration make ventura bootable and working.

To boot Ventura on Ivy Bridge i5-3570k, I use the same efi I used on Ventura, with Opencore, the only thing I add to add was a kernel patch to Allow dyld sharred cache swapping <https://github.com/dortania/Op...cd0c89bebd9a1dR1688-R1717> . The other thing to do is swap the cache in preboot partition <https://github.com/dortania/Op...Legacy-Patcher/issues/998> following Removal of Pre AVX 2.0.

The only thing i have to fix now is dGPU acceleration, but as you said if that gpu is working with you, the problem should be cpu related.

Did you used any patch or something for rx 580? or does it work oob as on monterey? Thanks