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test5700nr2

AMD Ryzen 7 3700X 8-Core testing with a Gigabyte AX370-Gaming 3-CF (F50a BIOS) and Gigabyte AMD Radeon RX 5600 OEM/5600 XT / 5700/5700 8GB on Linuxmint 20 via the Phoronix Test Suite.

Test Systems:

gputestgigabyte5700

Processor: AMD Ryzen 7 3700X 8-Core @ 3.60GHz (8 Cores / 16 Threads), Motherboard: Gigabyte AX370-Gaming 3-CF (F50a BIOS), Chipset: AMD Starship/Matisse, Memory: 16GB, Disk: Samsung SSD 970 EVO Plus 250GB + 3001GB HGST HDN724030AL + 16GB SD/MMC + 4001GB Elements 2620, Graphics: Gigabyte AMD Radeon RX 5600 OEM/5600 XT / 5700/5700 8GB (2100/875MHz), Audio: AMD Navi 10 HDMI Audio, Monitor: PL3288UH, Network: Realtek RTL8111/8168/8411 + Tehuti s TN9710P 10GBase-T/NBASE-T

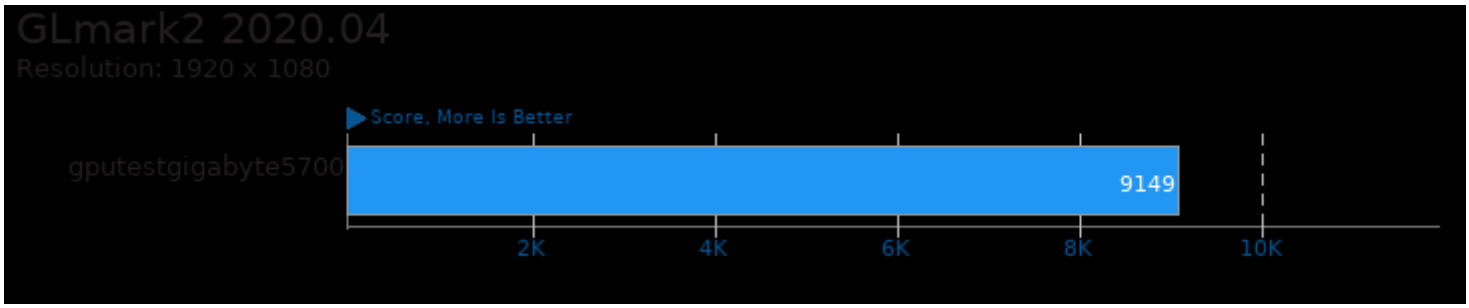
OS: Linuxmint 20, Kernel: 5.4.0-70-generic (x86_64), Desktop: Cinnamon 4.6.7, Display Server: X Server 1.20.9, OpenGL: 4.6 Mesa 20.2.6 (LLVM 11.0.0), Vulkan: 1.2.131, Compiler: GCC 9.3.0, File-System: nfs, Screen Resolution: 3840x2160

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Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: Scaling Governor: acpi-cpufreq ondemand (Boost: Enabled) - CPU Microcode: 0x8701013
Graphics Notes: GLAMOR
Python Notes: Python 3.8.5
Security Notes: itlb_multihit: Not affected + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Full AMD retpoline IBPB: conditional STIBP: conditional RSB filling + srbds: Not affected + tsx_async_abort: Not affected

	gputestgigabyte5700
GLmark2 - 1920 x 1080 (Score)	9149

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