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results

AMD Ryzen 5 3600 6-Core testing with a ASUS PRIME X570-P (1405 BIOS) and MSI AMD Radeon RX 5600 OEM/5600 XT / 5700/5700 8GB on Arch rolling via the Phoronix Test Suite.

Test Systems:

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Processor: AMD Ryzen 5 3600 6-Core @ 3.60GHz (6 Cores / 12 Threads), Motherboard: ASUS PRIME X570-P (1405 BIOS), Chipset: AMD Starship/Matisse, Memory: 16GB, Disk: 480GB KINGSTON SA400S3 + 1000GB Western Digital WD10EZEX-08W, Graphics: MSI AMD Radeon RX 5600 OEM/5600 XT / 5700/5700 8GB (1750/875MHz), Audio: AMD Navi 10 HDMI Audio, Monitor: VG258 + E241-A1, Network: Realtek RTL8111/8168/8411

OS: Arch rolling, Kernel: 5.13.4-arch2-1 (x86_64), Desktop: Xfce 4.16, Display Server: X Server 1.20.12, OpenGL: 4.6 Mesa 21.1.5 (LLVM 12.0.1), Compiler: GCC 11.1.0 + Clang 12.0.1 + LLVM 12.0.1, File-System: ext4, Screen Resolution: 3840x1080

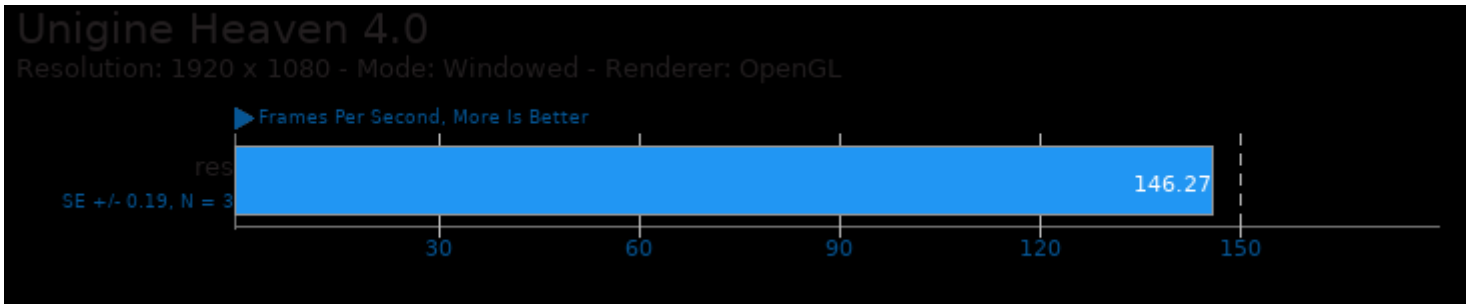
Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: Scaling Governor: acpi-cpufreq schedutil (Boost: Enabled) - CPU Microcode: 0x8701013

results

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

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Unigine Heaven - 1920 x 1080 - Windowed - OpenGL (FPS)	146.269
Standard Deviation	0.2%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 04:02.