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rm7

Intel Core i7-4790K testing with a Gigabyte Z97X-Gaming 7 (F8 BIOS) and Gigabyte Intel HD 4600 4GB on ManjaroLinux 20.0 via the Phoronix Test Suite.

Test Systems:

tromjaro

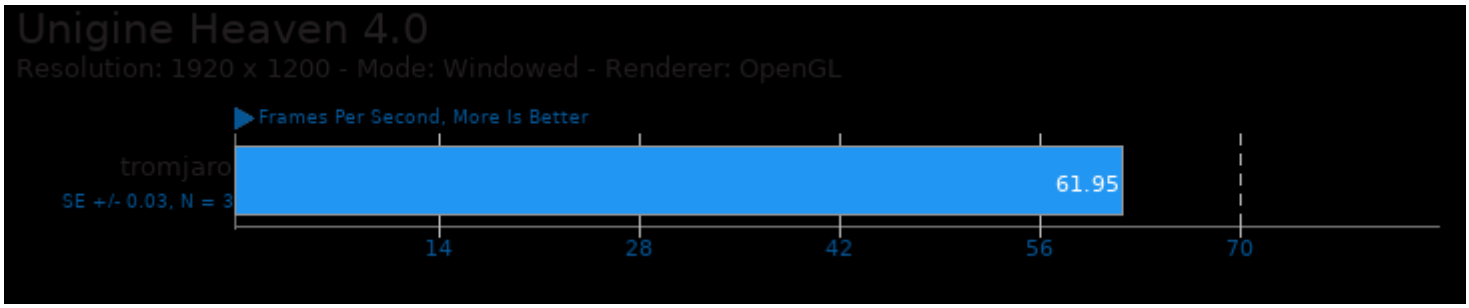
Processor: Intel Core i7-4790K @ 4.40GHz (4 Cores / 8 Threads), Motherboard: Gigabyte Z97X-Gaming 7 (F8 BIOS), Chipset: Intel 4th Gen Core DRAM, Memory: 32GB, Disk: 6001GB Western Digital WD6002FZWX-0 + 2 x 8002GB Seagate ST8000AS0002-1NA + 600GB Western Digital WD6000HLHX-0 + 6001GB Western Digital WD60EFRX-68M + 8002GB My Book 25EE, Graphics: Gigabyte Intel HD 4600 4GB (1250MHz), Audio: Intel Xeon E3-1200 v3/4th, Monitor: HP ZR2440w, Network: Qualcomm Atheros Killer E220x

OS: ManjaroLinux 20.0, Kernel: 5.4.38-1-MANJARO (x86_64), Desktop: GNOME Shell 3.36.2, Display Server: X Server 1.20.8, Display Driver: modesetting 1.20.8, OpenGL: 4.6 Mesa 20.0.6 (LLVM 10.0.0), Compiler: GCC 9.3.0 + Clang 10.0.0 + LLVM 10.0.0, File-System: ext4, Screen Resolution: 1920x1200

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Processor Notes: Scaling Governor: intel_pstate powersave - CPU Microcode: 0x27
Graphics Notes: GLAMOR
Security Notes: itlb_multihit: KVM: Mitigation of Split huge pages + l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT vulnerable + mds: Mitigation of Clear buffers; SMT vulnerable + meltdown: Mitigation of PTI + 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 generic retpoline IBPB: conditional IBRS_FW STIBP: conditional RSB filling + tsx_async_abort: Not affected

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Unigine Heaven - 1920 x 1200 - Windowed - OpenGL (FPS)	61.9524
Standard Deviation	0.1%



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