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benvhmark_unigine

Intel Core i5-8400H testing with a Dell 0YRWN0 (1.13.1 BIOS) and Intel HD 3GB on Ubuntu 16.04 via the Phoronix Test Suite.

Test Systems:

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Processor: Intel Core i5-8400H @ 4.20GHz (4 Cores / 8 Threads), Motherboard: Dell 0YRWN0 (1.13.1 BIOS), Chipset: Intel Cannon Lake PCH, Memory: 16GB, Disk: Toshiba KXG50ZNV512G NVMe 512GB, Graphics: Intel HD 3GB (1100MHz), Audio: Realtek ALC289, Network: Intel I219-LM + Intel-AC 9260

OS: Ubuntu 16.04, Kernel: 5.8.12-master2ACDI (x86_64), Desktop: Unity 7.4.5, Display Server: X Server 1.19.6, Display Driver: modesetting 1.19.6, OpenGL: 4.5 Mesa 18.0.5, Compiler: GCC 5.4.0 20160609, File-System: ext4, Screen Resolution: 1920x1080

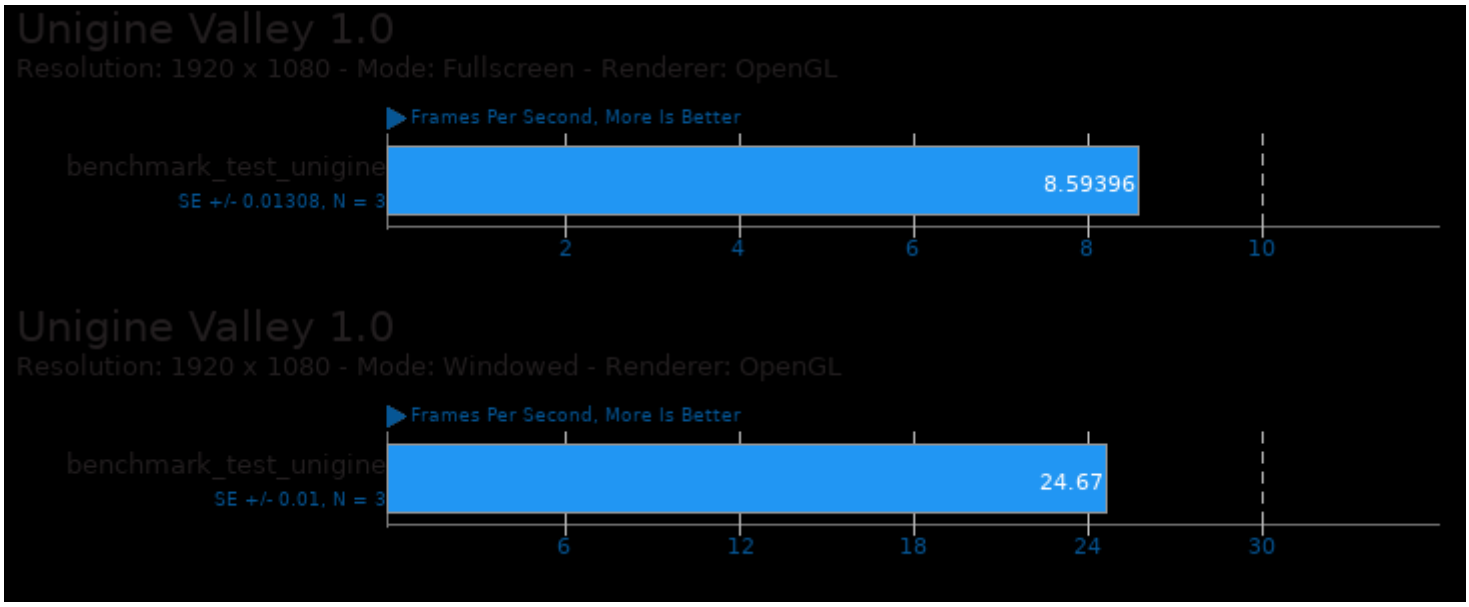
Processor Notes: Scaling Governor: intel_pstate powersave - CPU Microcode: 0xd6 - Thermald 1.5
Security Notes: itlb_multihit: vulnerable + l1tf: Mitigation of PTE Inversion + mds: Mitigation of Clear buffers; SMT vulnerable + meltdown: Mitigation of PTI + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2:

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Mitigation of Full generic retpoline IBPB: conditional IBRS_FW STIBP: conditional RSB filling + srbds: Mitigation of Microcode + tsx_async_abort: Mitigation of Clear buffers; SMT vulnerable

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Unigine Valley - 1920 x 1080 - Fullscreen - OpenGL (FPS)	8.59396
Standard Deviation	0.3%
Unigine Valley - 1920 x 1080 - Windowed - OpenGL (FPS)	24.6700
Standard Deviation	0%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 06:45.