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speclinux-rv710

AMD Ryzen 7 1700X Eight-Core testing with a Gigabyte AB350M-Gaming 3-CF (F42d BIOS) and Sapphire AMD RV710 512MB on Ubuntu 20.04 via the Phoronix Test Suite.

Test Systems:

1920x1080

1920x1080 6

Processor: AMD Ryzen 7 1700X Eight-Core @ 3.40GHz (8 Cores / 16 Threads), Motherboard: Gigabyte AB350M-Gaming 3-CF (F42d BIOS), Chipset: AMD 17h, Memory: 16GB, Disk: 32GB JumpDrive + 250GB Crucial CT250MX2 + 550GB iSCSI Disk, Graphics: Sapphire AMD RV710 512MB, Audio: AMD RV710/730, Monitor: PLG2488H, Network: Realtek RTL8111/8168/8411 + Qualcomm Atheros AR9287

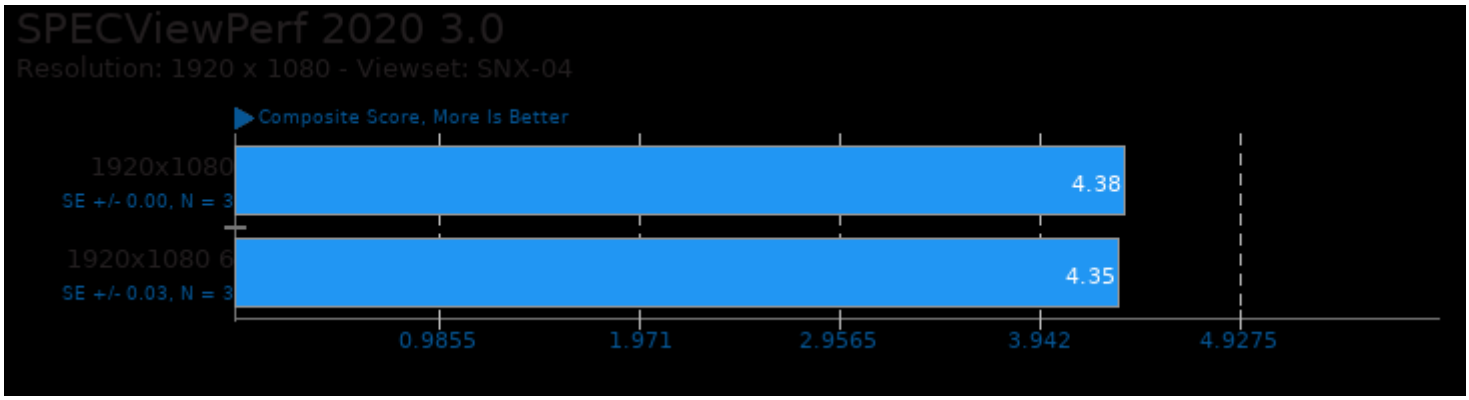
OS: Ubuntu 20.04, Kernel: 5.13.0-35-generic (x86_64), Desktop: GNOME Shell 3.36.9, Display Server: X Server 1.20.13, OpenGL: 3.3 Mesa 21.2.6 (LLVM 12.0.0), Compiler: GCC 9.4.0, File-System: zfs, Screen Resolution: 1920x1080

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Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: Scaling Governor: acpi-cpufreq ondemand (Boost: Enabled) - CPU Microcode: 0x8001138
Graphics Notes: GLAMOR
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 LFENCE IBPB: conditional STIBP: disabled RSB filling + srbds: Not affected + tsx_async_abort: Not affected

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SPECViewPerf 2020 - 1920 x 1080 - SNX-04 (Composite Score)	**4.38**	**4.35**
Normalized	100%	99.32%
Standard Deviation	0.1%	1.3%

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