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Intel Core i5-8500 + Intel CometLake-S GT2 [UHD 630] + Dell 0NC2VH (1.13.0 BIOS)

Various open-source benchmarks by the Phoronix Test Suite v10.6.1.

Test Systems:

Intel Core i5-8500

Processor: Intel Core i5-8500 @ 4.10GHz (6 Cores), Motherboard: Dell 0NC2VH (1.13.0 BIOS), Chipset: Intel Cannon Lake PCH, Memory: 2 x 8 GB DDR4-2133MT/s M378A1K43BB1-CPB, Disk: 2000GB Western Digital WDS200T2B0C-00PXH0 + 2000GB Western Digital WDS200T2B0A, Graphics: Intel CometLake-S GT2 [UHD 630] (1100MHz), Audio: Realtek ALC3234, Network: Intel I219-LM

OS: Debian GNU/Linux 11, Kernel: 5.11.22-5-pve (x86_64), Compiler: GCC 10.2.1 20210110, File-System: zfs

Kernel Notes: Transparent Huge Pages: madvise

Processor Notes: Scaling Governor: intel_pstate performance - CPU Microcode: 0xea

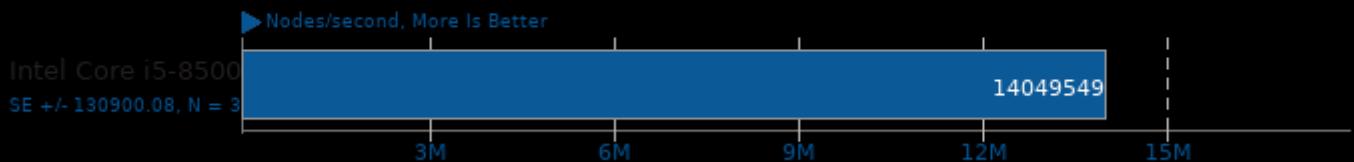
Security Notes: `itlb_multihit`: KVM: Mitigation of Split huge pages + `l1tf`: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT disabled + `mds`: Mitigation of Clear buffers; SMT disabled + `meltdown`: Mitigation of PTI + `spec_store_bypass`: Mitigation of SSB disabled via `prctl` and `seccomp` + `spectre_v1`: Mitigation of usercopy/swaps barriers and `__user` pointer sanitization + `spectre_v2`: Mitigation of Full generic retpoline `IBPB`: conditional `IBRS_FW` `STIBP`: disabled RSB filling + `srbd`: Mitigation of Microcode + `tsx_async_abort`: Mitigation of Clear buffers; SMT disabled

Intel Core i5-8500**asmFish - 1.H.M.2.D (Nodes/s)** 14049549

Standard Deviation 1.6%

asmFish 2018-07-23

1024 Hash Memory, 26 Depth



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