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Intel Core i7-4700MQ On Ubuntu 18.04

Various open-source benchmarks by the Phoronix Test Suite v9.6.0 (Nittedal).

Test Systems:

Intel Core i7-4700MQ

Processor: Intel Core i7-4700MQ @ 3.40GHz (4 Cores / 8 Threads), Motherboard: Type2 Board Vendor Name1 Product (1.60 BIOS), Chipset: Intel Xeon E3-1200 v3/4th, Memory: 24GB, Disk: 750GB HGST HTS541075A9 + 500GB Samsung SSD 860, Graphics: Intel 4th Gen Core IGP (1150MHz), Audio: Intel Xeon E3-1200 v3/4th, Network: Qualcomm Atheros AR8161 + Intel Centrino-N 2230

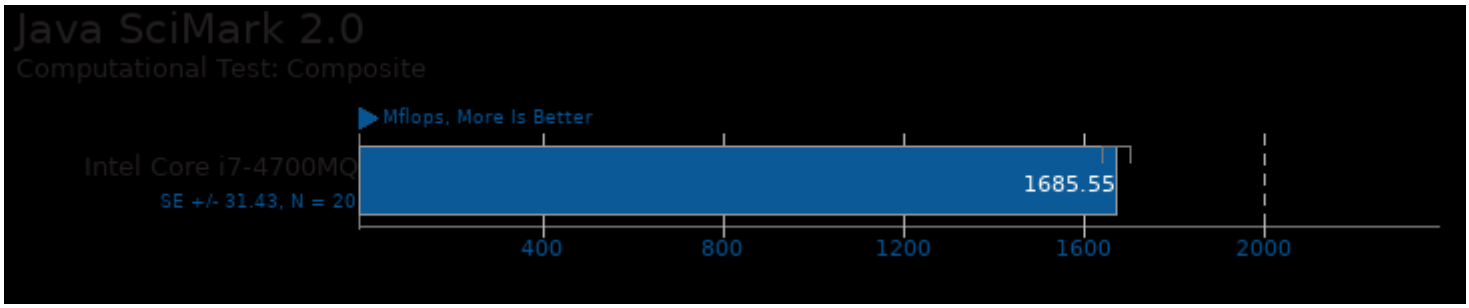
OS: Ubuntu 18.04, Kernel: 4.15.0-96-generic (x86_64), Desktop: GNOME Shell 3.28.4, Display Server: X Server 1.19.6, Display Driver: modesetting 1.19.6, Compiler: GCC 7.5.0, File-System: ext4, Screen Resolution: 1920x1080

Environment Notes: G_MESSAGES_DEBUG=all
Processor Notes: Scaling Governor: intel_pstate powersave - CPU Microcode: 0x27
Java Notes: OpenJDK Runtime Environment (build 1.8.0_252-8u252-b09-1~18.04-b09)
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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Java SciMark - Composite (Mflops)	1686
Standard Deviation	8.3%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 18:28.