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2022-06-02-1407

Intel Core i7-12700K testing with a ASUS PRIME Z690-A (0403 BIOS) and ASUS Intel AlderLake-S GT1 on Ubuntu 22.04 via the Phoronix Test Suite.

Automated Executive Summary

Dasharo 0.4 i9-12900K had the most wins, coming in first place for 97% of the tests.

Based on the geometric mean of all complete results, the fastest (Dasharo 0.4 i9-12900K) was 1.434x the speed of the slowest (Dasharo 0.4 i9-12900T). Intel Core i7-12700K was 0.893x the speed of Dasharo 0.4 i9-12900K and Dasharo 0.4 i9-12900T was 0.781x the speed of Intel Core i7-12700K.

The results with the greatest spread from best to worst included:

Timed Node.js Compilation (Time To Compile) at 2.511x

x265 (Video Input: Bosphorus 4K) at 2.246x

Timed Linux Kernel Compilation (Build: allmodconfig) at 2.109x

Timed Linux Kernel Compilation (Build: defconfig) at 1.993x

7-Zip Compression (Test: Decompression Rating) at 1.957x

OpenSSL (Algorithm: SHA256) at 1.874x

OpenSSL (Algorithm: RSA4096) at 1.861x

OpenSSL (Algorithm: RSA4096) at 1.836x

GEGL (Operation: Rotate 90 Degrees) at 1.518x
7-Zip Compression (Test: Compression Rating) at 1.428x.

Test Systems:

Dasharo 0.4 i9-12900K

Processor: Intel Core i9-12900K @ 5.20GHz (16 Cores / 24 Threads), Motherboard: MSI PRO Z690-A WIFI DDR4(MS-7D25) v1.0 (Dasharo coreboot+UEFI v0.4.0 BIOS), Chipset: Intel Alder Lake-S PCH, Memory: 4 x 8 GB DDR4-2400MT/s Kingston KF3600C17D4, Disk: 1024GB Samsung SSD 970 PRO 1TB, Graphics: MSI Intel AlderLake-S GT1 (1550MHz), Audio: Realtek ALC897, Monitor: PL2274HD, Network: Intel I225-V

OS: Debian testing, Kernel: 5.17.0-1-amd64 (x86_64), Display Server: X Server 1.21.1.3, Vulkan: 1.2.195, Compiler: GCC 11.3.0, File-System: ext4, Screen Resolution: 1920x1080

Kernel Notes: Transparent Huge Pages: always
Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-bootstrap --enable-cet --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++,m2 --enable-libphobos-checking=release --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-link-serialization=2 --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none=/build/gcc-11-6ITGZp/gcc-11-11.3.0/debian/tmp-nvptx/usr,amdgcn-amdhsa=/build/gcc-11-6ITGZp/gcc-11-11.3.0/debian/tmp-gcn/usr --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --program-prefix=x86_64-linux-gnu- --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-build-config=bootstrap-lto-lean --with-default-libstdcxx-abi=new --with-gcc-major-version-only --with-multilib-list=m32,m64,mx32 --with-target-system-zlib=auto --with-tune=generic --without-cuda-driver -v
Processor Notes: Scaling Governor: intel_pstate performance (EPP: performance) - CPU Microcode: 0x1f
Python Notes: Python 3.10.4
Security Notes: itlb_multihit: Not affected + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl + spectre_v1: Mitigation of usercopy/swappgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Enhanced IBRS IBPB: conditional RSB filling + srbs: Not affected + tsx_async_abort: Not affected

Dasharo 0.4 i9-12900T

Processor: Intel Core i9-12900T @ 4.90GHz (16 Cores / 24 Threads), Motherboard: MSI PRO Z690-A WIFI DDR4(MS-7D25) v1.0 (Dasharo coreboot+UEFI v0.4.0 BIOS), Chipset: Intel Alder Lake-S PCH, Memory: 4 x 8 GB DDR4-2400MT/s Kingston KF3600C17D4, Disk: 1024GB Samsung SSD 970 PRO 1TB, Graphics: MSI Intel AlderLake-S GT1 (1550MHz), Audio: Realtek ALC897, Monitor: PL2274HD, Network: Intel I225-V

OS: Debian testing, Kernel: 5.17.0-1-amd64 (x86_64), Display Server: X Server 1.21.1.3, Vulkan: 1.2.195, Compiler: GCC 11.3.0, File-System: ext4, Screen Resolution: 1920x1080

Kernel Notes: Transparent Huge Pages: always
Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-bootstrap --enable-cet --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++,m2 --enable-libphobos-checking=release --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-link-serialization=2 --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none=/build/gcc-11-6ITGZp/gcc-11-11.3.0/debian/tmp-nvptx/usr,amdgcn-amdhsa=/build/gcc-11-6ITGZp/gcc-11-11.3.0/debian/tmp-gcn/usr --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --program-prefix=x86_64-linux-gnu- --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-build-config=bootstrap-lto-lean --with-default-libstdcxx-abi=new --with-gcc-major-version-only --with-multilib-list=m32,m64,mx32 --with-target-system-zlib=auto --with-tune=generic --without-cuda-driver -v
Processor Notes: Scaling Governor: intel_pstate performance (EPP: performance) - CPU Microcode: 0x1f
Python Notes: Python 3.10.4
Security Notes: itlb_multihit: Not affected + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl + spectre_v1: Mitigation of usercopy/swappgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Enhanced IBRS IBPB: conditional RSB filling + srbs: Not affected + tsx_async_abort: Not affected

Intel Core i7-12700K

Processor: Intel Core i7-12700K @ 6.30GHz (12 Cores / 20 Threads), Motherboard: ASUS PRIME Z690-A (0403 BIOS),

Chipset: Intel Device 7aa7, Memory: 32GB, Disk: Samsung SSD 980 500GB, Graphics: ASUS Intel AlderLake-S GT1 (1500MHz), Audio: Realtek ALC1220, Monitor: DELL U2520D, Network: Intel I225-V

OS: Ubuntu 22.04, Kernel: 5.15.0-39-generic (x86_64), Desktop: GNOME Shell 42.1, Display Server: X Server + Wayland, OpenGL: 4.6 Mesa 22.0.1, Vulkan: 1.3.204, Compiler: GCC 11.2.0, File-System: ext4, Screen Resolution: 2560x1440

Kernel Notes: Transparent Huge Pages: madvise

Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-bootstrap --enable-cet --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++,m2 --enable-libphobos-checking=release --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-link-serialization=2 --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none=/build/gcc-11-gBFGDP/gcc-11-11.2.0/debian/tmp-nvptx/usr,amdgn-amdhsa=/build/gcc-11-gBFGDP/gcc-11-11.2.0/debian/tmp-gcn/usr --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --program-prefix=x86_64-linux-gnu- --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-build-config=bootstrap-lto-lean --with-default-libstdcxx-abi=new --with-gcc-major-version-only --with-multilib-list=m32,m64,mx32 --with-target-system-zlib=auto --with-tune=generic --without-cuda-driver -v

Processor Notes: Scaling Governor: intel_pstate powersave (EPP: balance_performance) - CPU Microcode: 0x1f - Thermal 2.4.9

Python Notes: Python 3.10.4

Security Notes: i1lb_multithit: Not affected + i1tf: Not affected + mds: Not affected + meltdown: Not affected + mmio_stale_data: 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 Enhanced IBRS IPB: conditional RSB filling + srbd: Not affected + tsx_async_abort: Not affected

	Dasharo 0.4	Dasharo 0.4	Intel Core i7-12700K
x264 - Bosphorus 4K (FPS)	47.05	24.90	42.68
Normalized	100%	52.92%	90.71%
Standard Deviation	2.5%	12.8%	3.8%
x264 - Bosphorus 1080p (FPS)	210.42	135.52	172.18
Normalized	100%	64.4%	81.83%
Standard Deviation	0.3%	9.5%	4%
x265 - Bosphorus 4K (FPS)	25.92	11.54	22.68
Normalized	100%	44.52%	87.5%
Standard Deviation	2.4%	2.5%	2.1%
x265 - Bosphorus 1080p (FPS)	80.14	48.41	74.34
Normalized	100%	60.41%	92.76%
Standard Deviation	0.5%	10.2%	2.3%
7-Zip Compression - Compression Rating (MIPS)	72336	54794	78232
Normalized	92.46%	70.04%	100%
Standard Deviation	0.1%	0.7%	1.1%
7-Zip Compression - D.R (MIPS)	95486	48801	78079
Normalized	100%	51.11%	81.77%
Standard Deviation	1.7%	2.8%	0.1%
Timed Linux Kernel Compilation - defconfig (sec)	58.250	116.115	
Normalized	100%	50.17%	
Standard Deviation	4.4%	0.5%	
Timed Linux Kernel Compilation - allmodconfig (sec)	728.741	1537	
Normalized	100%	47.41%	
Standard Deviation	2.8%	0%	
Timed Node.js Compilation - Time To Compile (sec)	409.998	1030	423.676
Normalized	100%	39.82%	96.77%
Standard Deviation	0.2%		0.1%

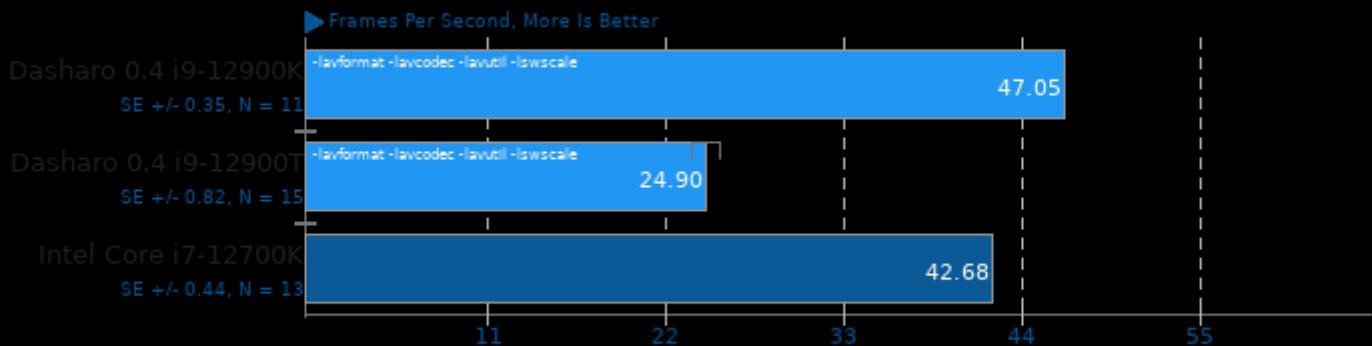
FLAC Audio Encoding - WAV To FLAC (sec)	10.554	11.095	10.916
Normalized	100%	95.12%	96.68%
Standard Deviation	0.5%	0.2%	0.9%
LAME MP3 Encoding - WAV To MP3 (sec)	5.184	5.573	5.437
Normalized	100%	93.02%	95.35%
Standard Deviation	0.1%	0.8%	1%
FFmpeg - H.2.H.T.N.D (sec)	3.869	4.328	5.388
Normalized	100%	89.39%	71.81%
Standard Deviation	2.2%	0.5%	2.5%
OpenSSL - SHA256 (byte/s)	22311153000	11908801673	18365850023
Normalized	100%	53.38%	82.32%
Standard Deviation	0.3%	0.2%	0.2%
OpenSSL - RSA4096 (sign/s)	4038	2199	3714
Normalized	100%	54.45%	91.98%
Standard Deviation	1%	2.5%	0.1%
OpenSSL - RSA4096 (verify/s)	257439	138337	240929
Normalized	100%	53.74%	93.59%
Standard Deviation	0.1%	0.1%	0%
Cryptsetup - PBKDF2-sha512 (Iterations/sec)	2605400	2455922	
Normalized	100%	94.26%	
Standard Deviation	1.2%	1.2%	
Cryptsetup - PBKDF2-whirlpool	1209093	1134084	
Normalized	100%	93.8%	
Standard Deviation	1.3%	1%	
Cryptsetup - A.X.2.E (MiB/s)	6194	5810	
Normalized	100%	93.8%	
Standard Deviation	0.3%	0%	
Cryptsetup - A.X.2.D (MiB/s)	6189	5809	
Normalized	100%	93.85%	
Standard Deviation	0.3%	0%	
Cryptsetup - S.X.2.E (MiB/s)	896.9	849.6	
Normalized	100%	94.73%	
Standard Deviation	1.3%	0.1%	
Cryptsetup - S.X.2.D (MiB/s)	932.0	875.7	
Normalized	100%	93.96%	
Standard Deviation	0%	0.1%	
Cryptsetup - T.X.2.E (MiB/s)	624.5	589.1	
Normalized	100%	94.33%	
Standard Deviation	0.3%	0%	
Cryptsetup - T.X.2.D (MiB/s)	630.8	594.7	
Normalized	100%	94.28%	
Standard Deviation	0.1%	0.1%	
Cryptsetup - A.X.5.E (MiB/s)	5690	5339	
Normalized	100%	93.84%	
Standard Deviation	0.2%	0.1%	
Cryptsetup - A.X.5.D (MiB/s)	5660	5320	
Normalized	100%	93.99%	
Standard Deviation	0.2%	0.1%	
Cryptsetup - S.X.5.E (MiB/s)	903.3	849.4	
Normalized	100%	94.03%	
Standard Deviation	0%	0.1%	
Cryptsetup - S.X.5.D (MiB/s)	931.5	875.4	
Normalized	100%	93.98%	
Standard Deviation	0%	0.1%	
Cryptsetup - T.X.5.E (MiB/s)	625.1	588.7	

Normalized	100%	94.18%	
Standard Deviation	0%	0.1%	
Cryptsetup - T.X.5.D (MiB/s)	630.8	594.0	
Normalized	100%	94.17%	
Standard Deviation	0%	0%	
GEGL - Crop (sec)	6.001	7.172	
Normalized	100%	83.67%	
Standard Deviation	2.2%	0.2%	
GEGL - Scale (sec)	6.291	9.371	
Normalized	100%	67.13%	
Standard Deviation	1%	6.6%	
GEGL - Cartoon (sec)	65.953	74.917	
Normalized	100%	88.03%	
Standard Deviation	0.4%	1.2%	
GEGL - Reflect (sec)	20.193	22.206	
Normalized	100%	90.93%	
Standard Deviation	0.3%	0%	
GEGL - Antialias (sec)	25.059	28.051	
Normalized	100%	89.33%	
Standard Deviation	0.2%	0.4%	
GEGL - Tile Glass (sec)	19.582	21.743	
Normalized	100%	90.06%	
Standard Deviation	0.1%	0.5%	
GEGL - Wavelet Blur (sec)	40.902	43.680	
Normalized	100%	93.64%	
Standard Deviation	0.5%	0.4%	
GEGL - Color Enhance (sec)	35.795	38.880	
Normalized	100%	92.07%	
Standard Deviation	0%	0.1%	
GEGL - Rotate 90 Degrees (sec)	34.649	52.582	
Normalized	100%	65.9%	
Standard Deviation	1%	4.1%	
GIMP - resize (sec)	13.105	15.795	14.758
Normalized	100%	82.97%	88.8%
Standard Deviation	0.2%	3.7%	1.5%
GIMP - rotate (sec)	9.628	10.189	12.134
Normalized	100%	94.49%	79.35%
Standard Deviation	2%	0.2%	1.6%
GIMP - auto-levels (sec)	10.460	11.246	12.438
Normalized	100%	93.01%	84.1%
Standard Deviation	0.8%	1.2%	1.9%
GIMP - unsharp-mask (sec)	12.961	13.592	14.129
Normalized	100%	95.36%	91.73%
Standard Deviation	2.2%	0.7%	0.9%
GNU Octave Benchmark (sec)	6.456	6.710	
Normalized	100%	96.21%	
Standard Deviation	3.8%	0.6%	
librsvg - SVG Files To PNG (sec)	13.426	14.039	
Normalized	100%	95.63%	
Standard Deviation	0.6%	0.1%	
PyBench - T.F.A.T.T (Milliseconds)	486	520	525
Normalized	100%	93.46%	
Standard Deviation	0.2%	1.3%	
PHPBench - P.B.S (Score)	1478882	1383290	1401611
Normalized	100%	93.54%	
		94.78%	

Standard Deviation 0.2% 1% 0.4%

x264 2022-02-22

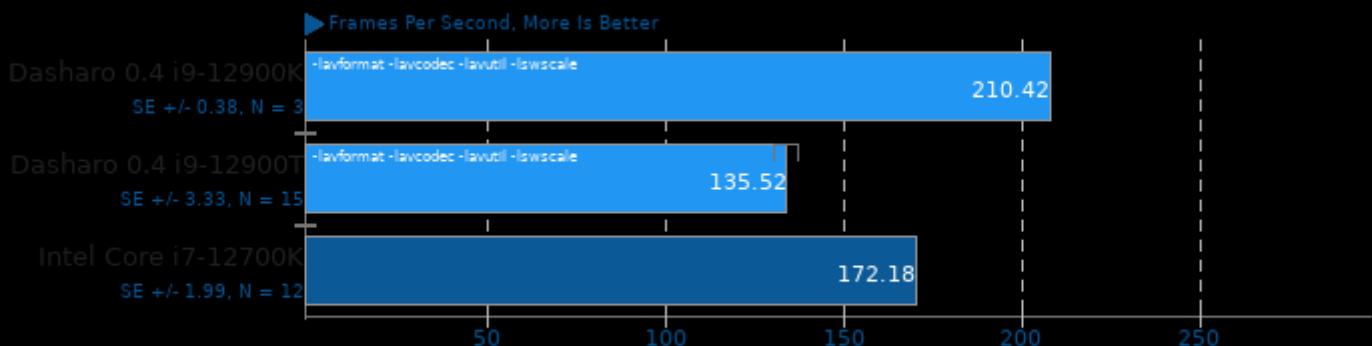
Video Input: Bosphorus 4K



1. (CC) gcc options: -ldl -m64 -lm -lpthread -O3 -fno

x264 2022-02-22

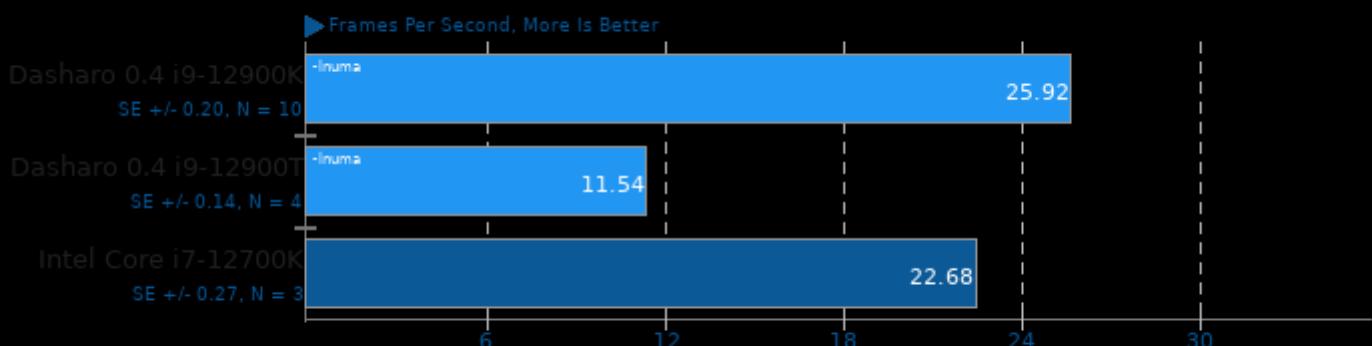
Video Input: Bosphorus 1080p



1. (CC) gcc options: -ldl -m64 -lm -lpthread -O3 -fno

x265 3.4

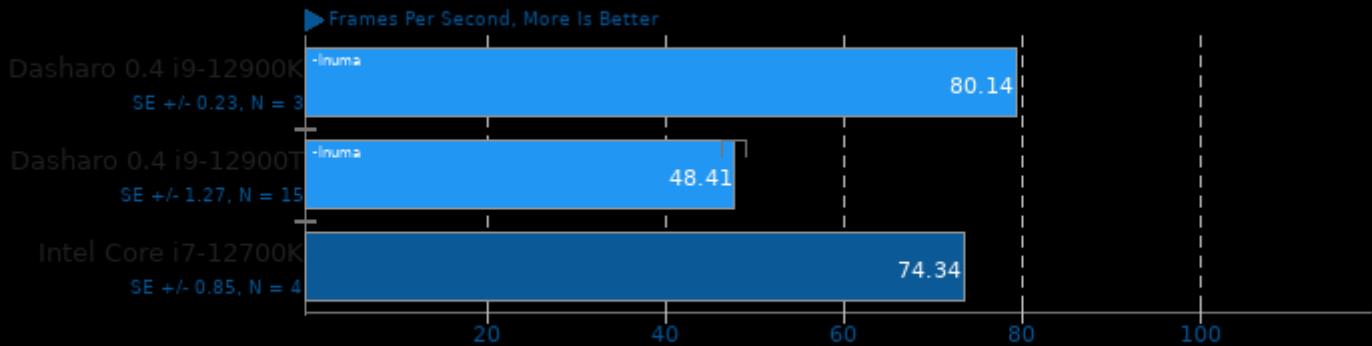
Video Input: Bosphorus 4K



1. (CXX) g++ options: -O3 -rdynamic -lpthread -lrt -ldl

x265 3.4

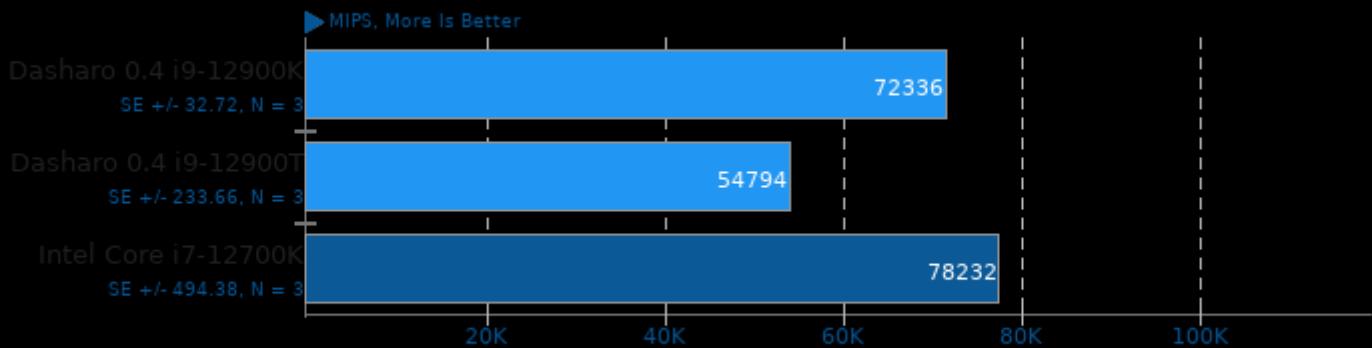
Video Input: Bosphorus 1080p



1. (CXX) g++ options: -O3 -rdynamic -lpthread -lrt -ldl

7-Zip Compression 21.06

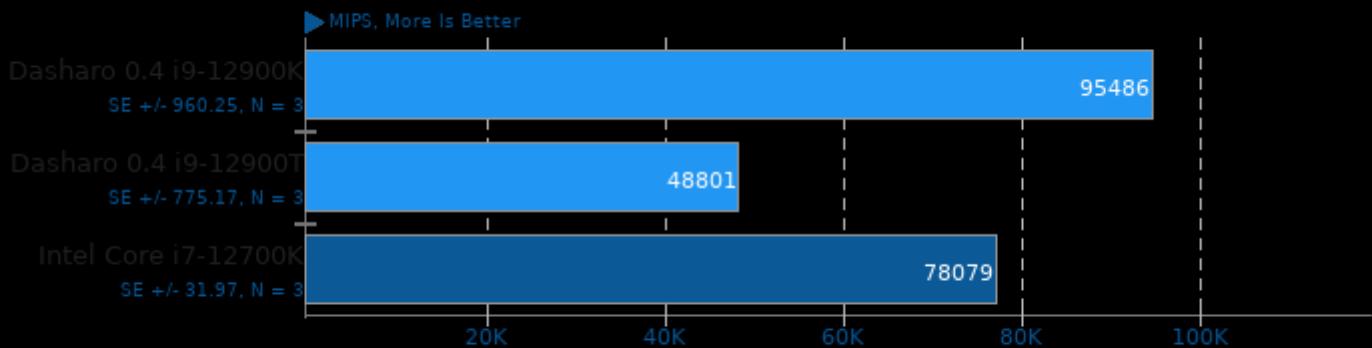
Test: Compression Rating



1. (CXX) g++ options: -lpthread -ldl -O2 -fPIC

7-Zip Compression 21.06

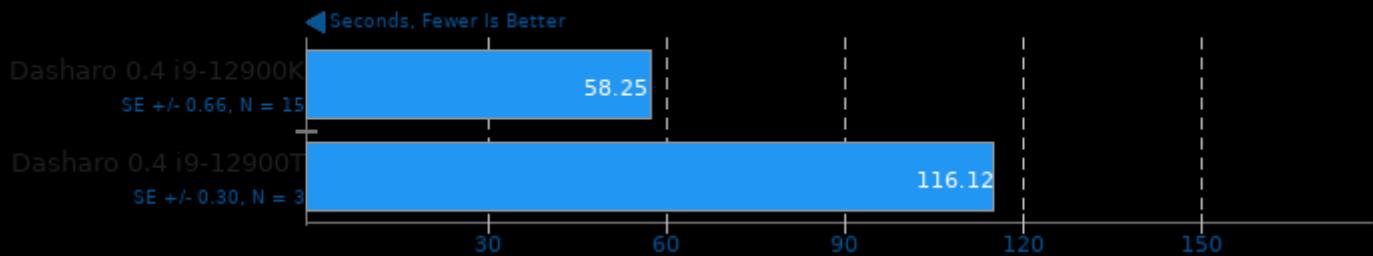
Test: Decompression Rating



1. (CXX) g++ options: -lpthread -ldl -O2 -fPIC

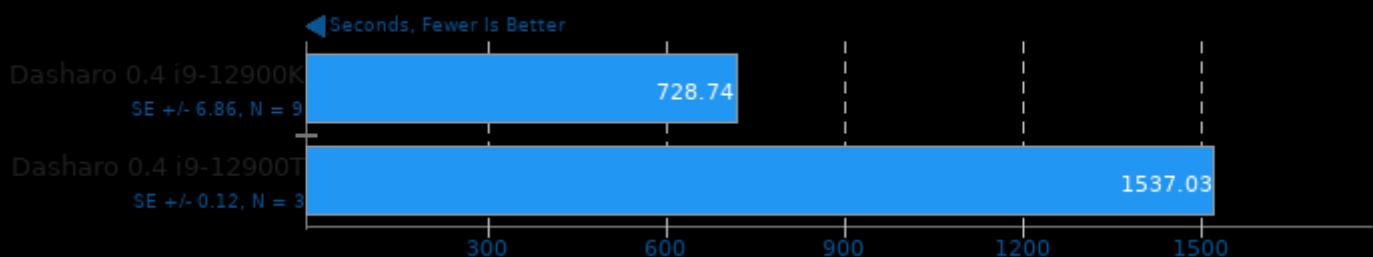
Timed Linux Kernel Compilation 5.16

Build: defconfig



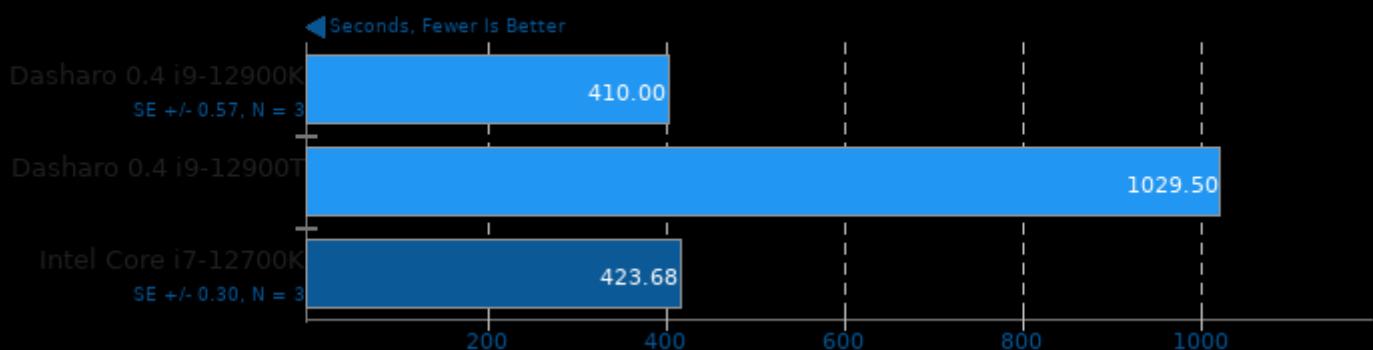
Timed Linux Kernel Compilation 5.16

Build: allmodconfig



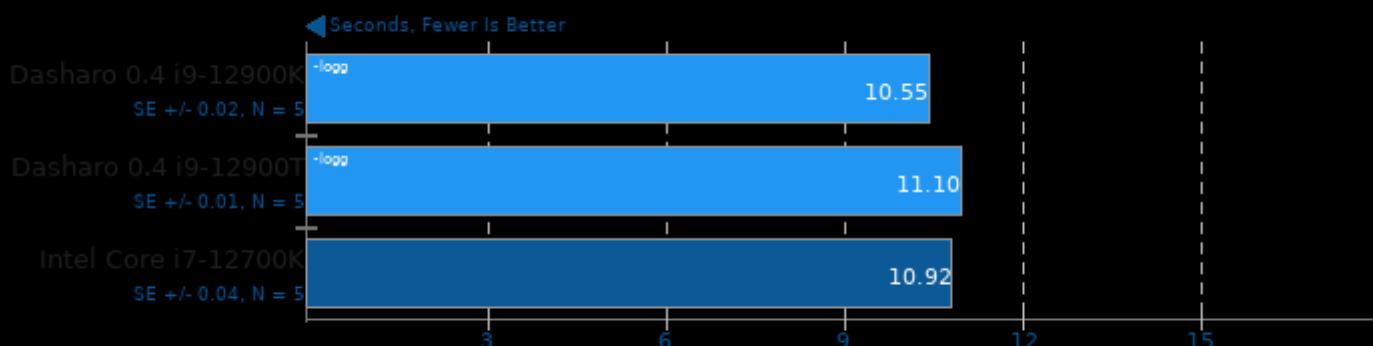
Timed Node.js Compilation 17.3

Time To Compile



FLAC Audio Encoding 1.3.3

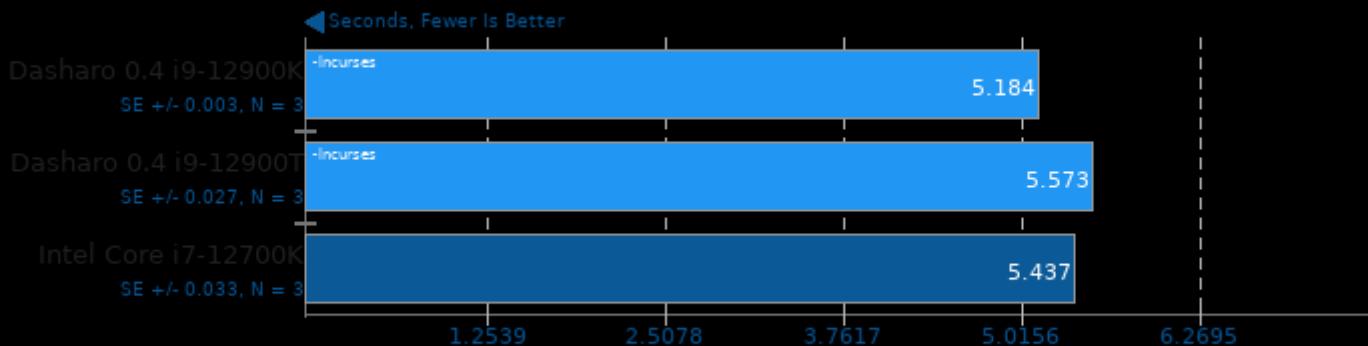
WAV To FLAC



1. (CXX) g++ options: -fvisibility=hidden -fno-rtti

LAME MP3 Encoding 3.100

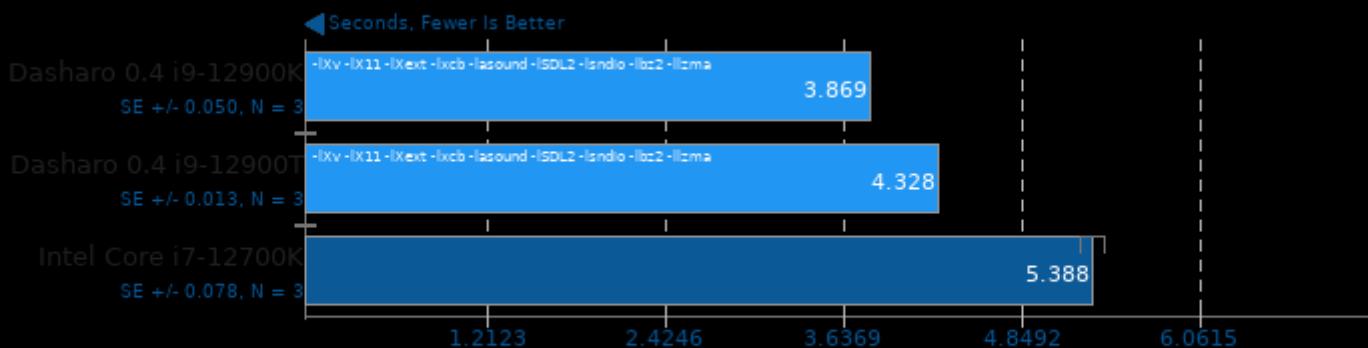
WAV To MP3



1. (CC) gcc options: -O3 -ffast-math -funroll-loops -fschedule-insns2 -fbranch-count-reg -fforce-addr -pipe -lm

FFmpeg 4.0.2

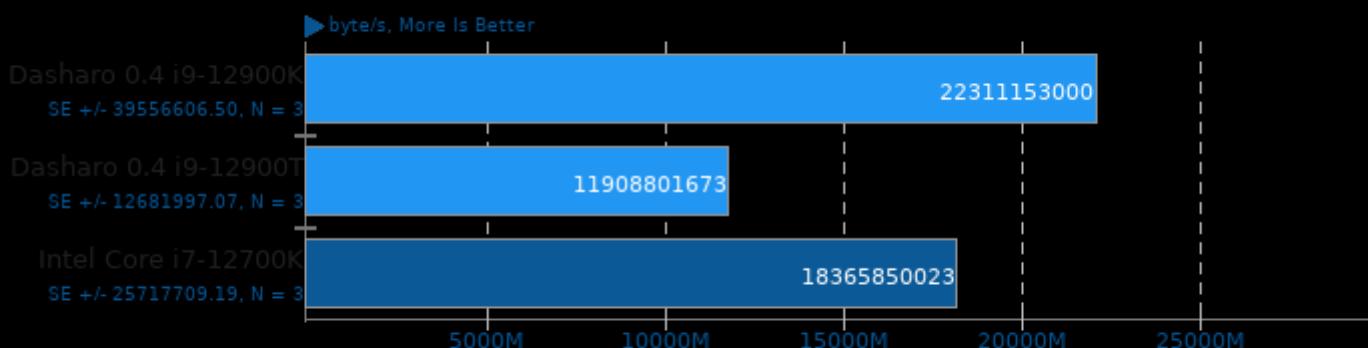
H.264 HD To NTSC DV



1. (CC) gcc options: -lavdevice -lavfilter -lavformat -lavcodec -lswresample -lswscale -lavutil -lm -pthread -std=c11 -fomit-frame-pointer -fPIC -O3 -fno-ma

OpenSSL 3.0

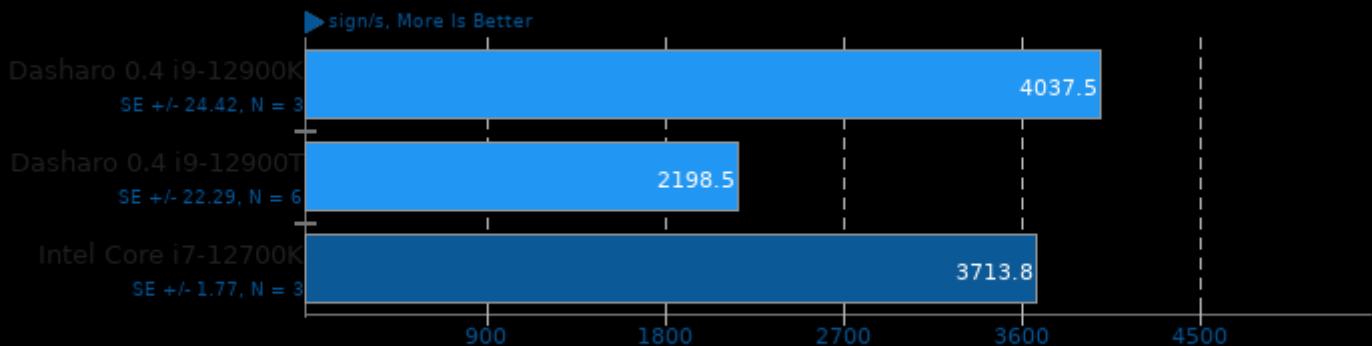
Algorithm: SHA256



1. (CC) gcc options: -pthread -m64 -O3 -lssl -lcrypto -ldl

OpenSSL 3.0

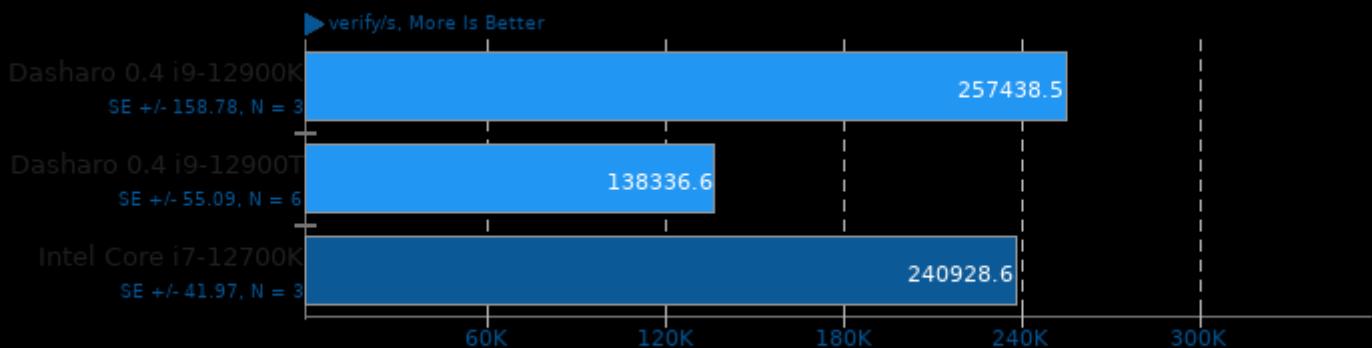
Algorithm: RSA4096



1. (CC) gcc options: -pthread -m64 -O3 -lssl -lcrypto -ldl

OpenSSL 3.0

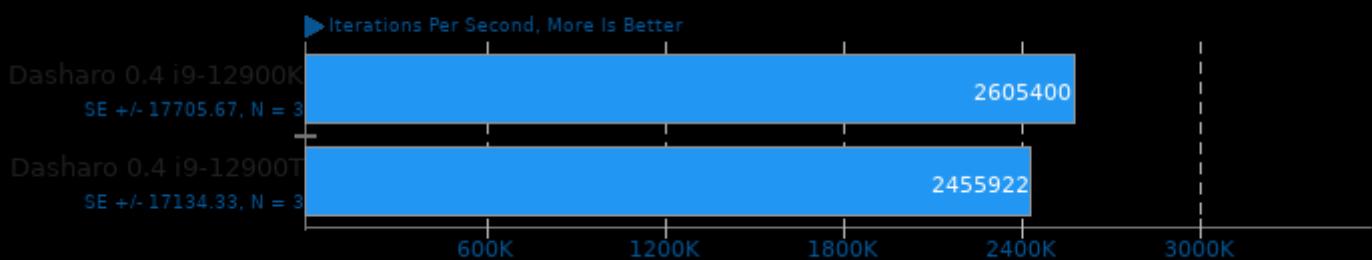
Algorithm: RSA4096



1. (CC) gcc options: -pthread -m64 -O3 -lssl -lcrypto -ldl

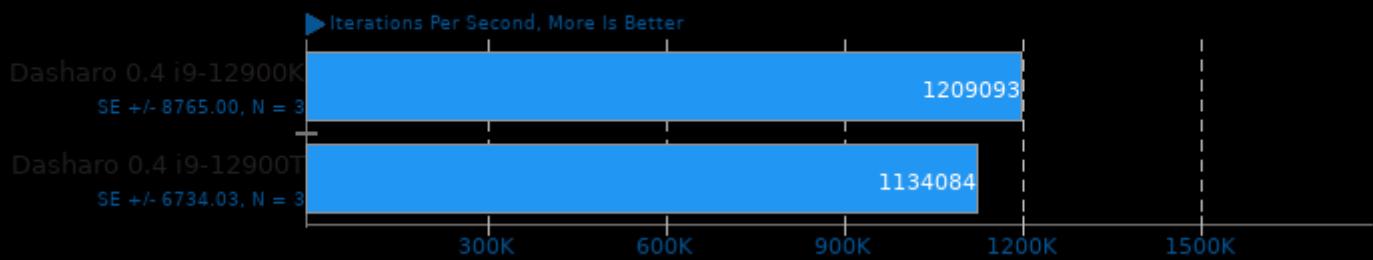
Cryptsetup

PBKDF2-sha512



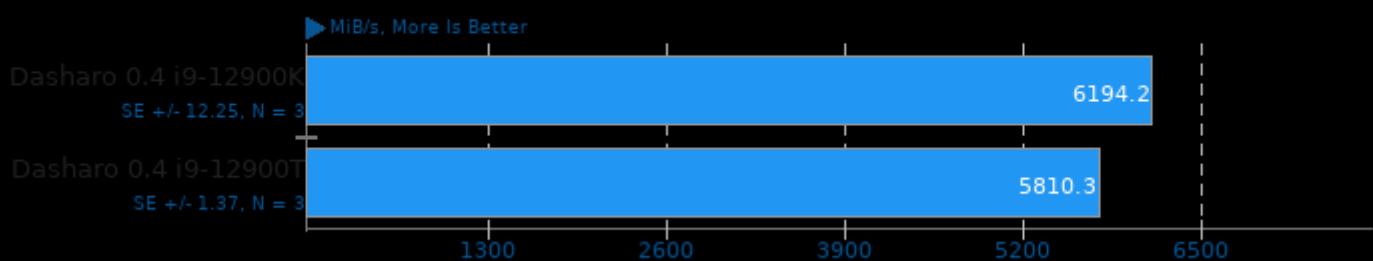
Cryptsetup

PBKDF2-whirlpool



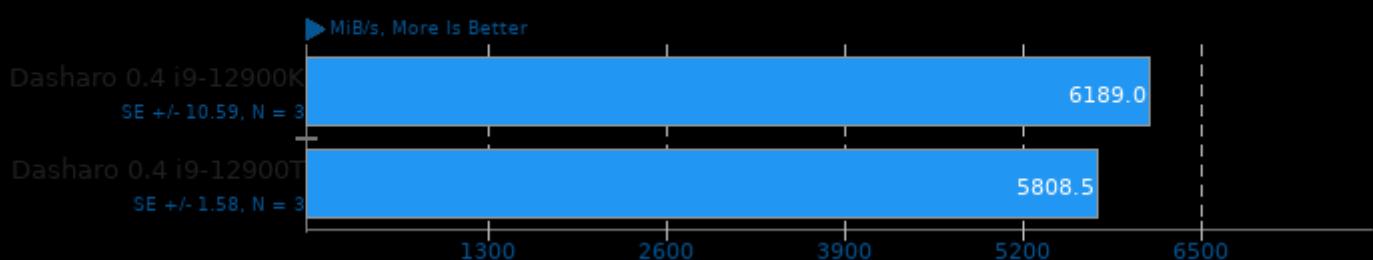
Cryptsetup

AES-XTS 256b Encryption



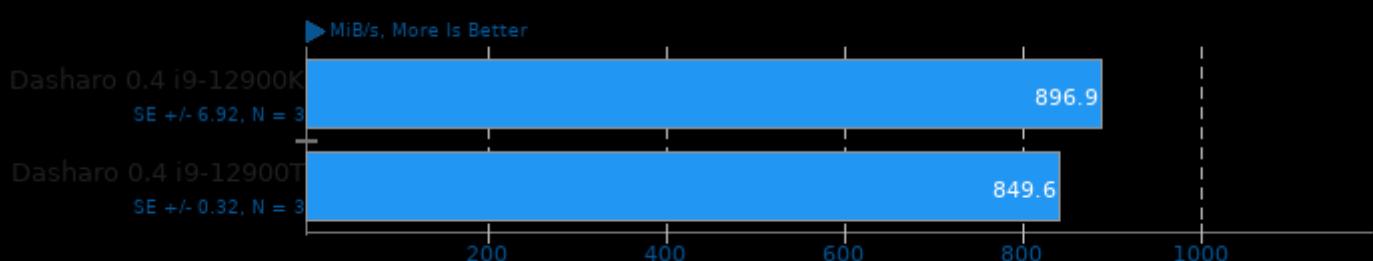
Cryptsetup

AES-XTS 256b Decryption



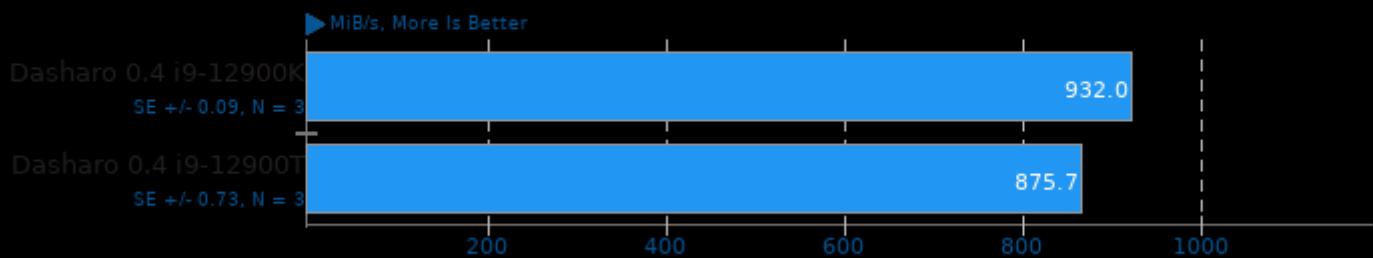
Cryptsetup

Serpent-XTS 256b Encryption



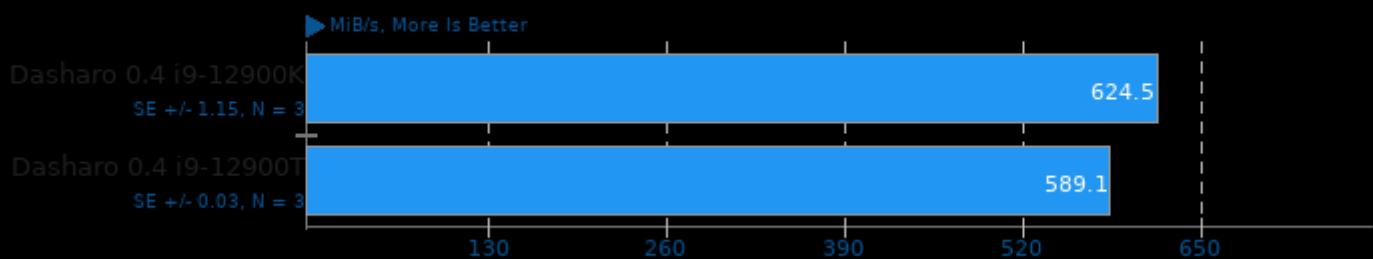
Cryptsetup

Serpent-XTS 256b Decryption



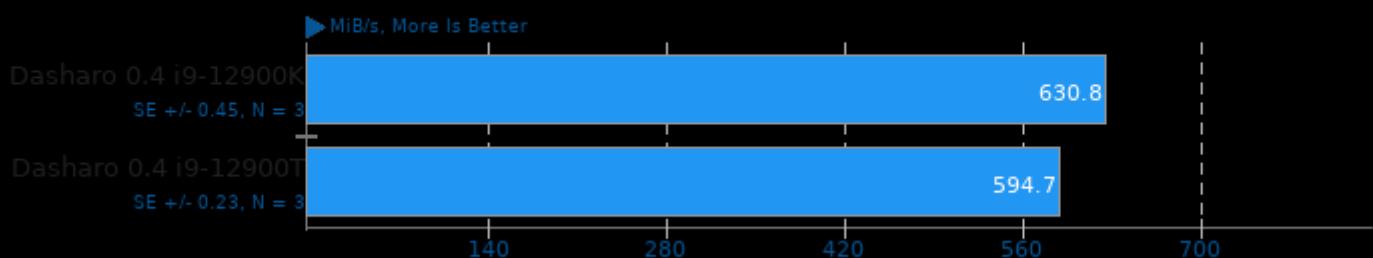
Cryptsetup

Twofish-XTS 256b Encryption



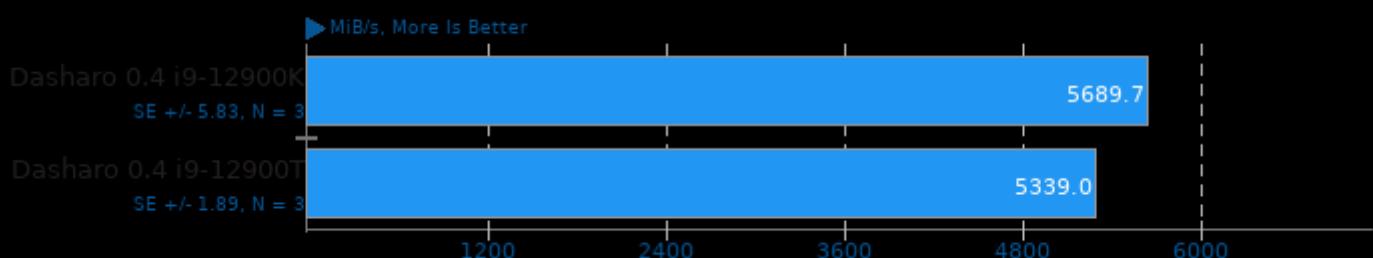
Cryptsetup

Twofish-XTS 256b Decryption



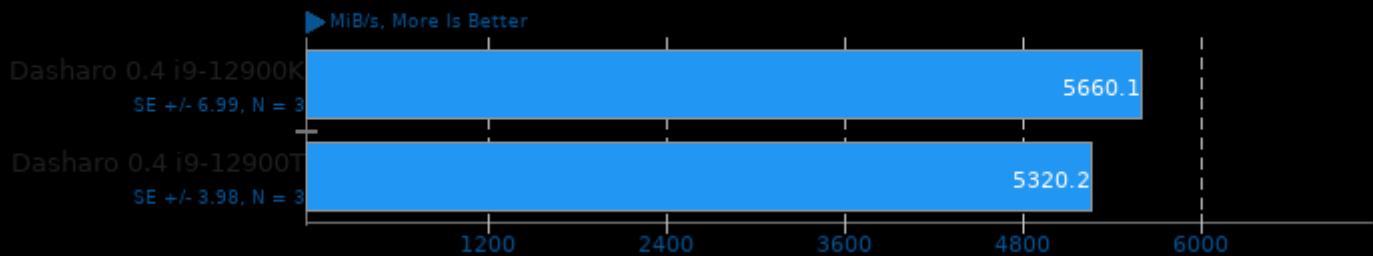
Cryptsetup

AES-XTS 512b Encryption



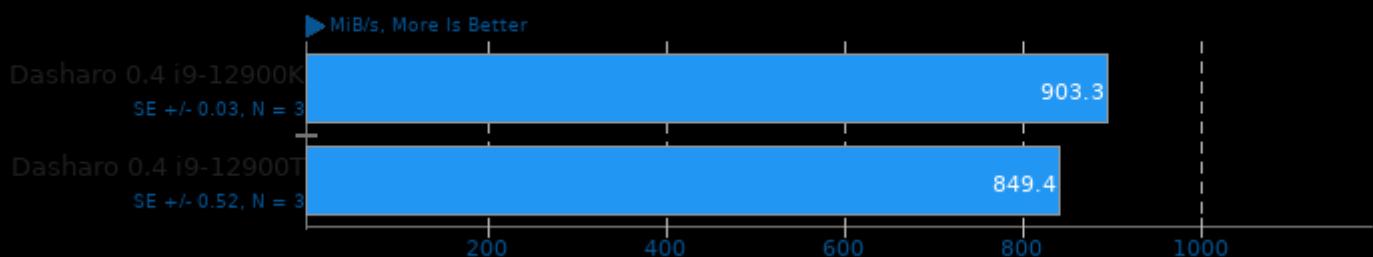
Cryptsetup

AES-XTS 512b Decryption



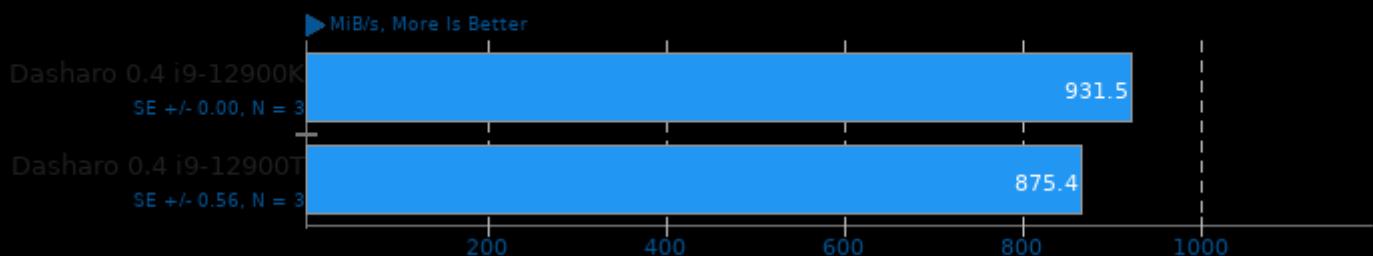
Cryptsetup

Serpent-XTS 512b Encryption



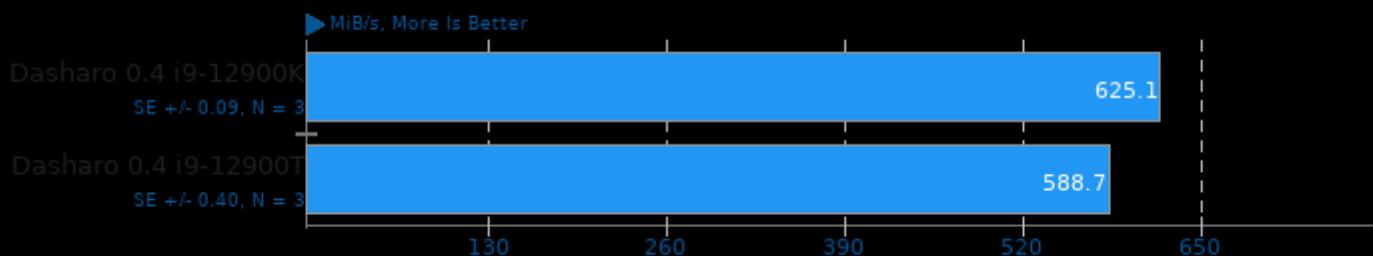
Cryptsetup

Serpent-XTS 512b Decryption



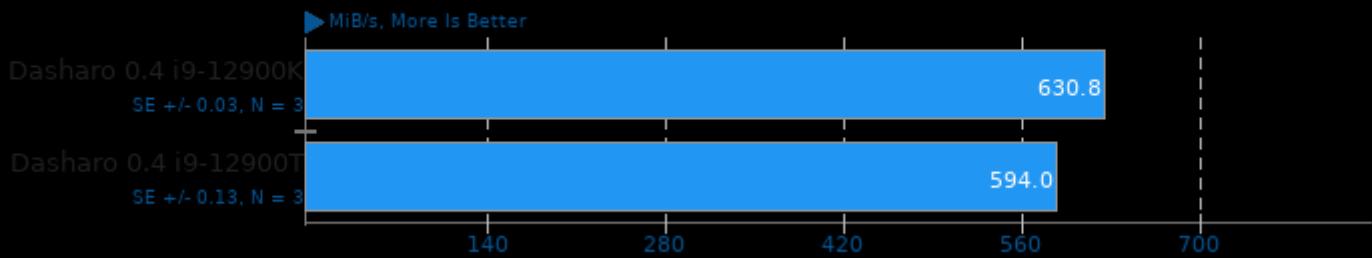
Cryptsetup

Twofish-XTS 512b Encryption



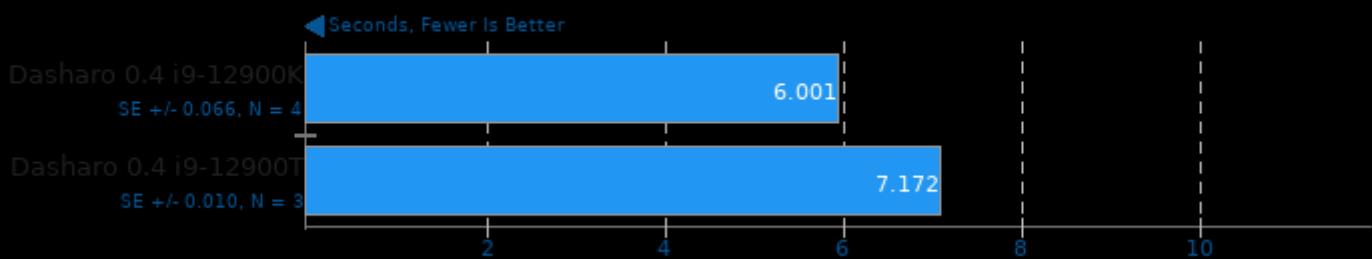
Cryptsetup

Twofish-XTS 512b Decryption



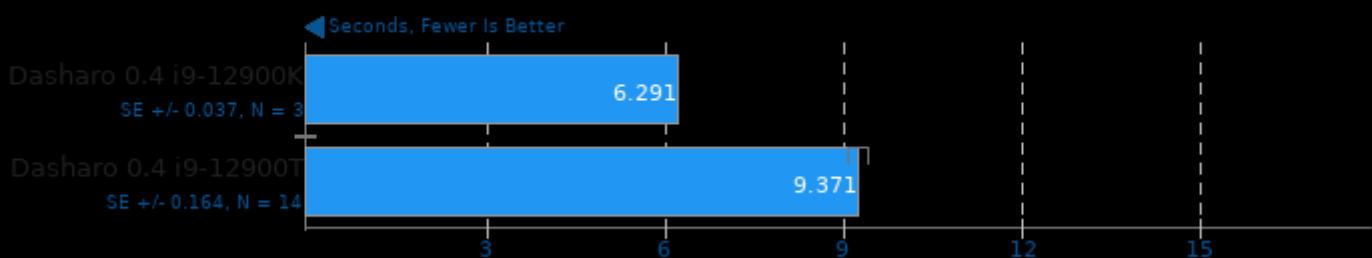
GEGL

Operation: Crop



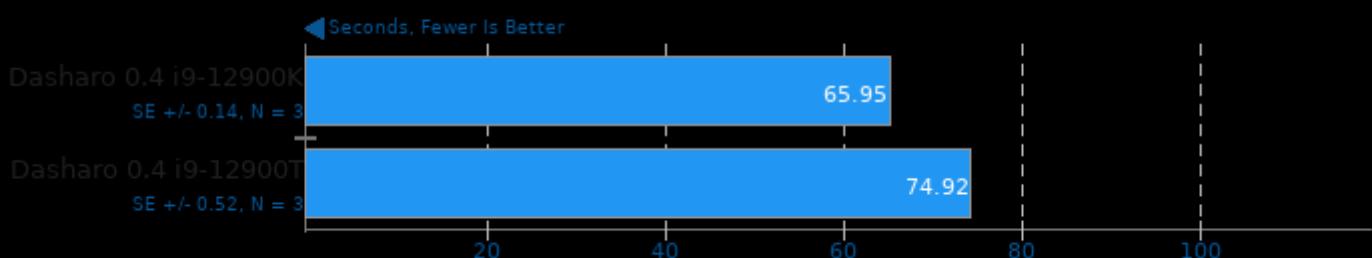
GEGL

Operation: Scale



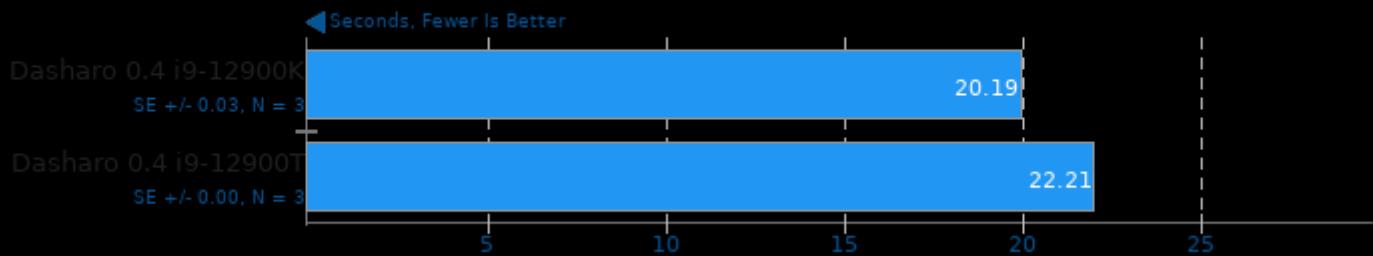
GEGL

Operation: Cartoon

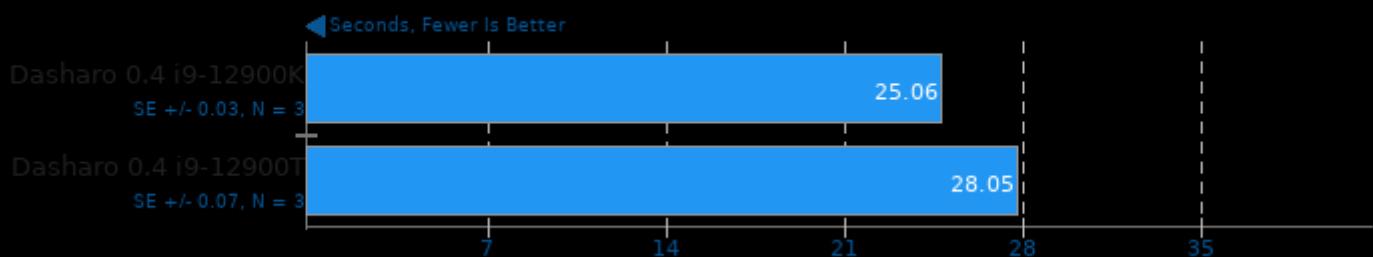


GEGL

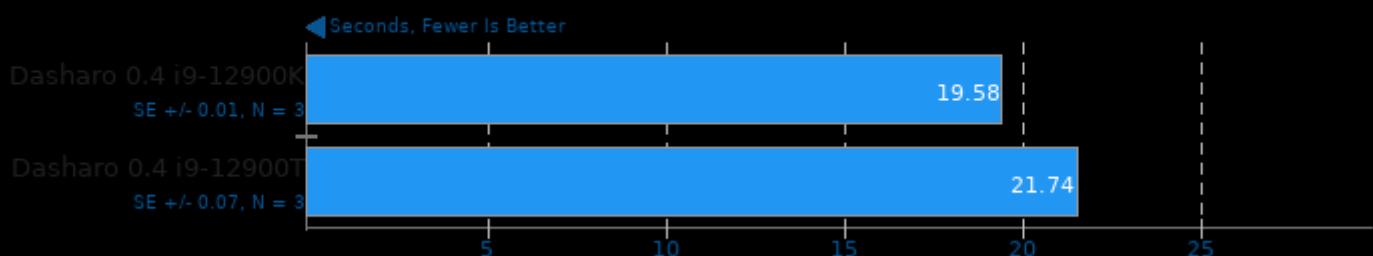
Operation: Reflect

**GEGL**

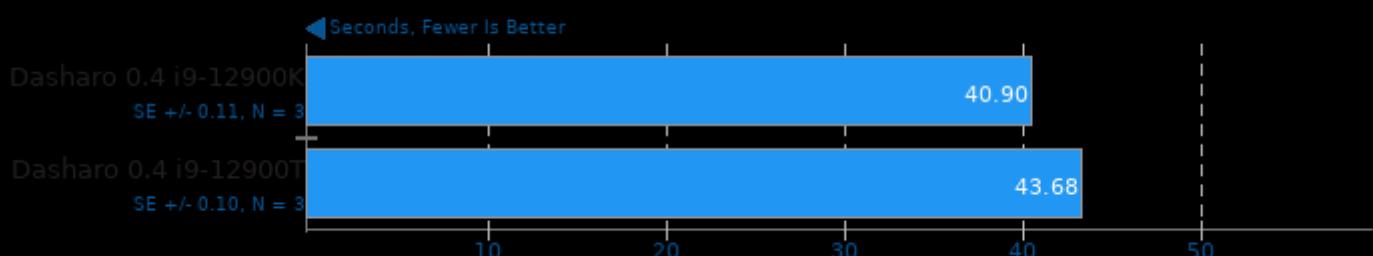
Operation: Antialias

**GEGL**

Operation: Tile Glass

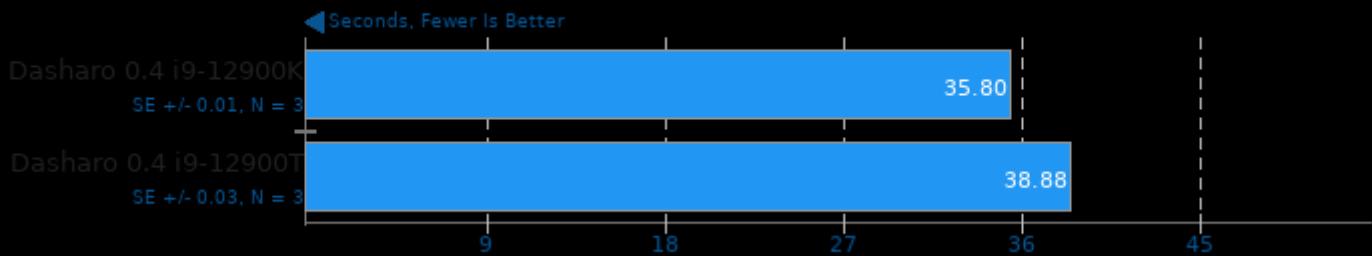
**GEGL**

Operation: Wavelet Blur



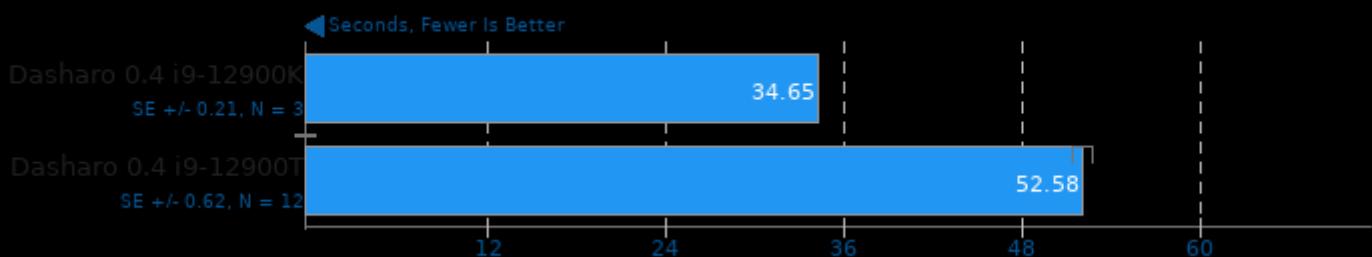
GEGL

Operation: Color Enhance



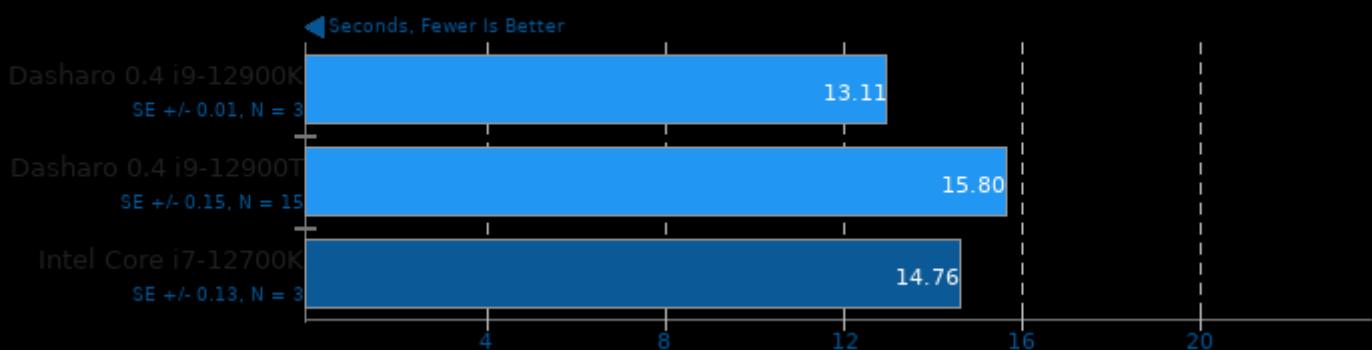
GEGL

Operation: Rotate 90 Degrees



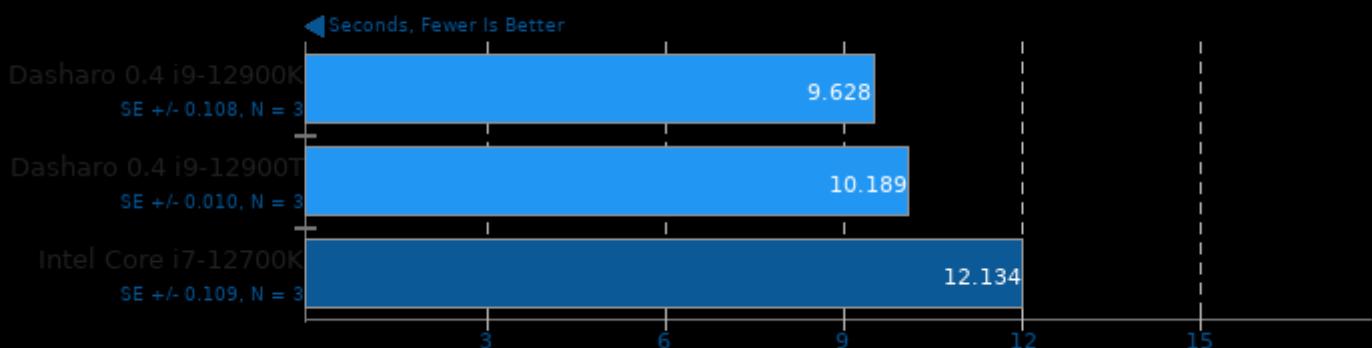
GIMP 2.10.30

Test: resize



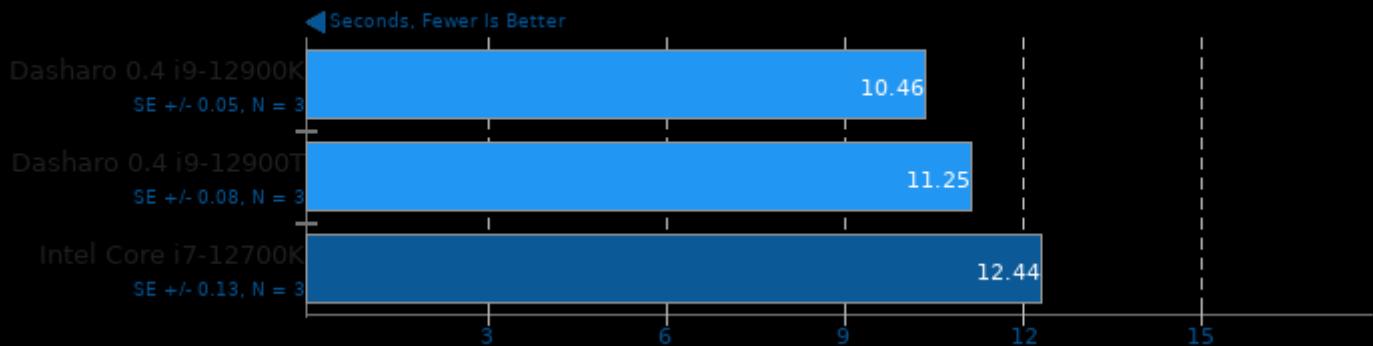
GIMP 2.10.30

Test: rotate



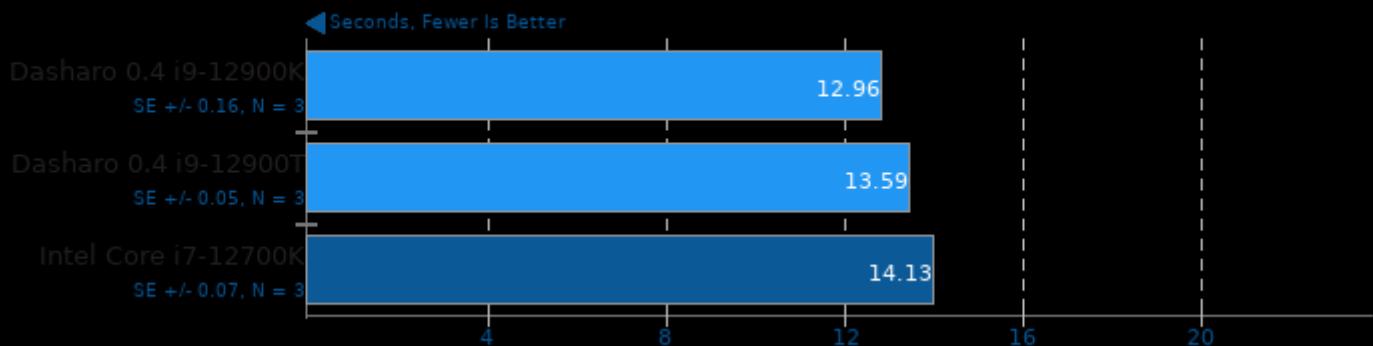
GIMP 2.10.30

Test: auto-levels

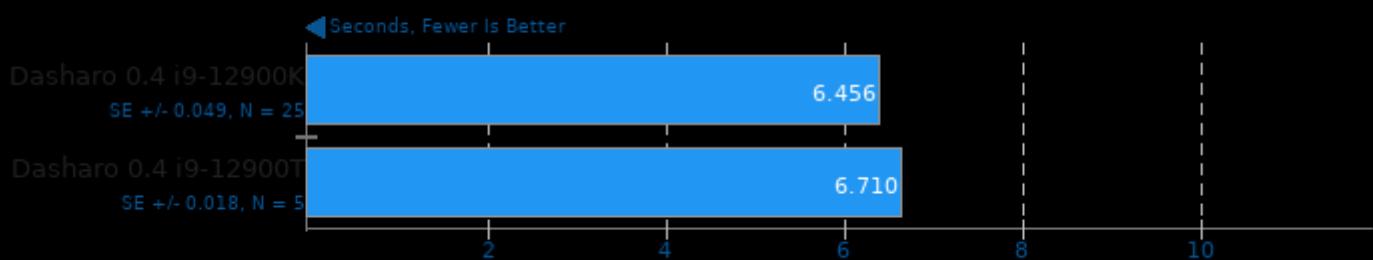


GIMP 2.10.30

Test: unsharp-mask

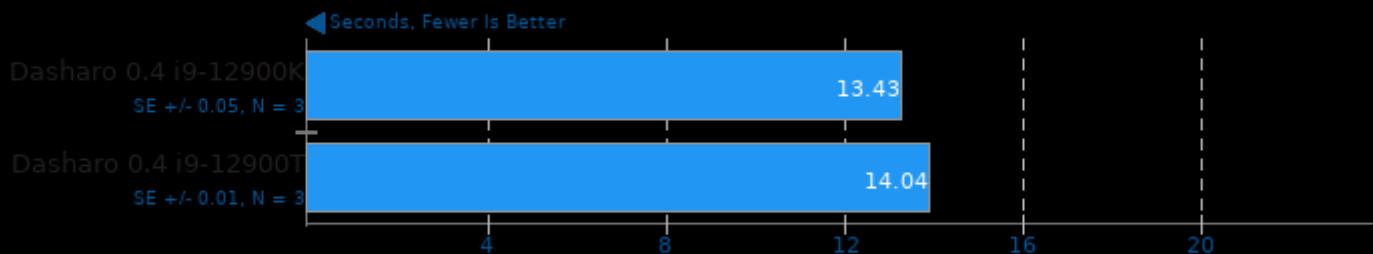


GNU Octave Benchmark 7.1.0



librsvg

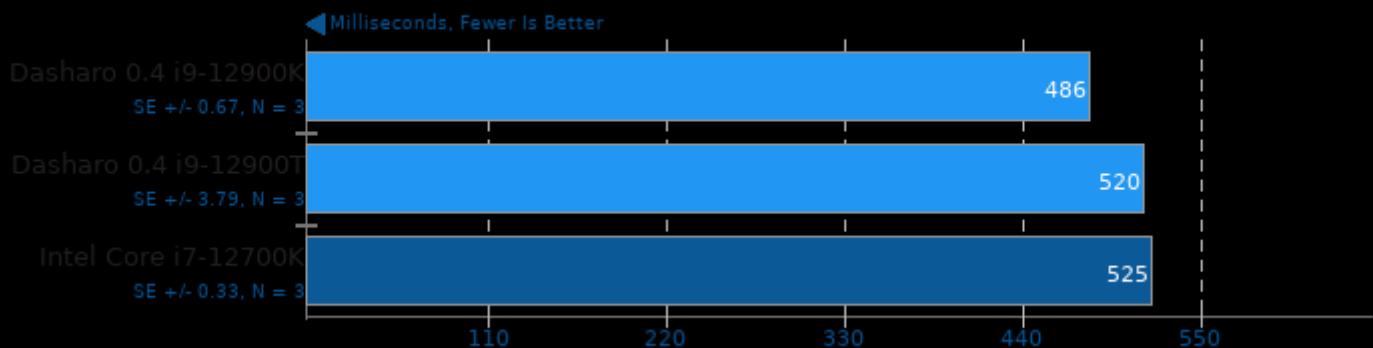
Operation: SVG Files To PNG



1. rsvg-convert version 2.52.5

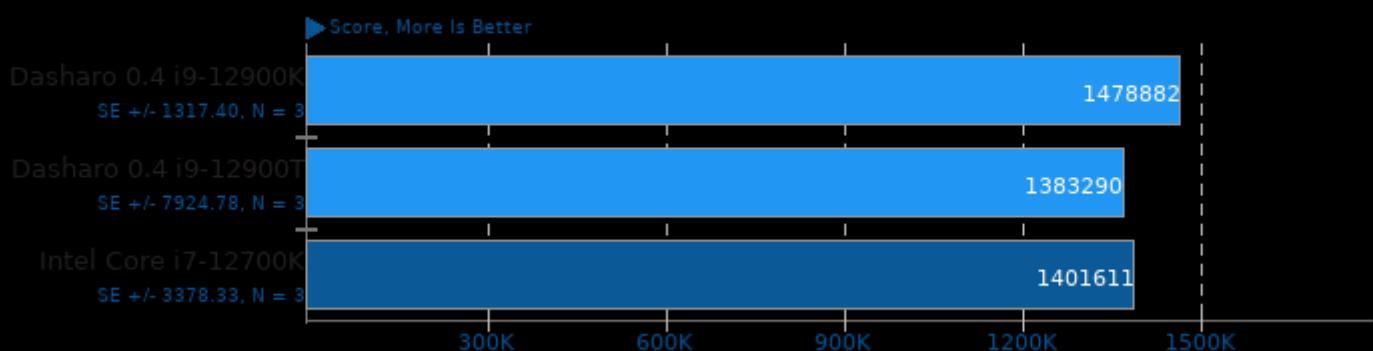
PyBench 2018-02-16

Total For Average Test Times



PHPBench 0.8.1

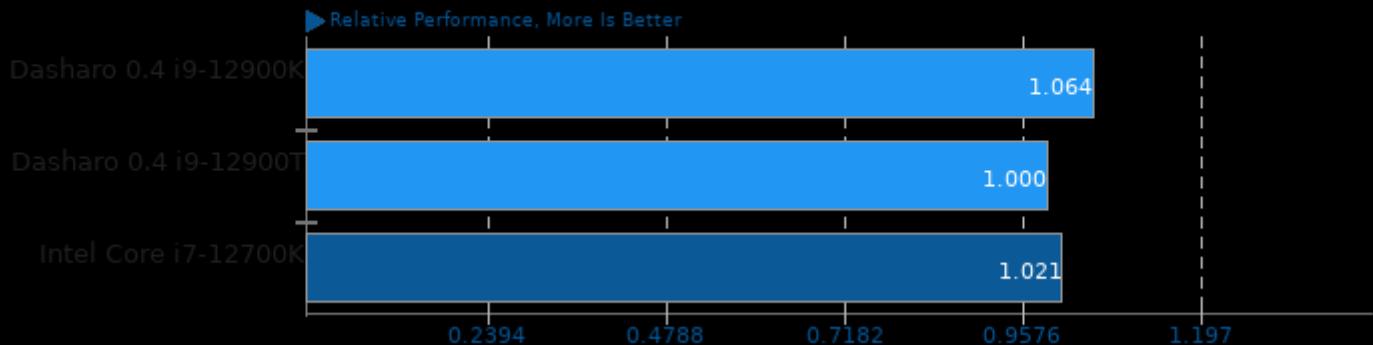
PHP Benchmark Suite



These geometric means are based upon test groupings / test suites for this result file.

Geometric Mean Of Audio Encoding Tests

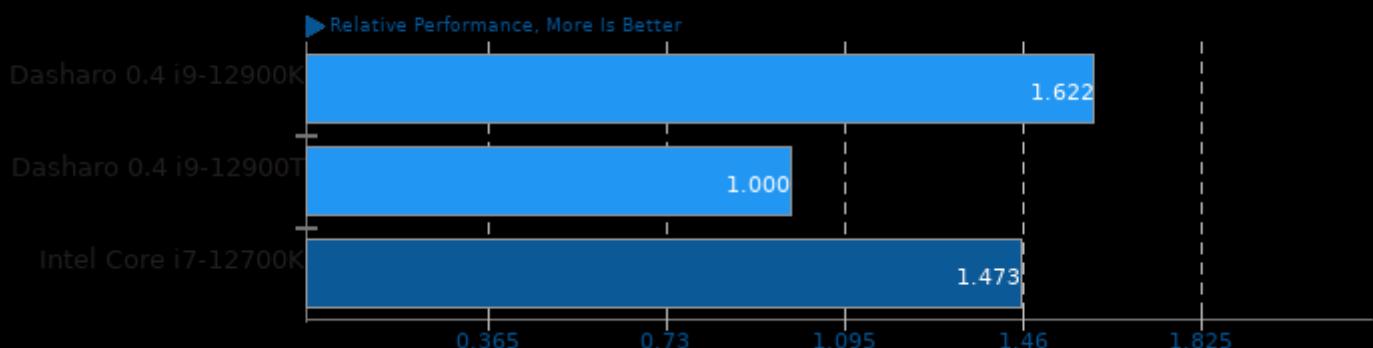
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/encode-mp3 and pts/encode-flac

Geometric Mean Of C/C++ Compiler Tests

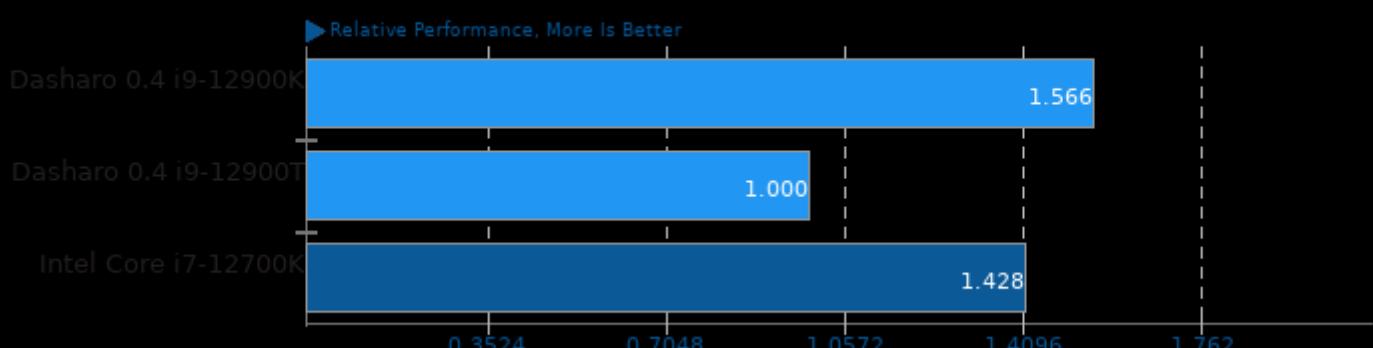
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/compress-7zip, pts/encode-mp3, pts/encode-flac, pts/x264, pts/x265 and pts/openssl

Geometric Mean Of CPU Massive Tests

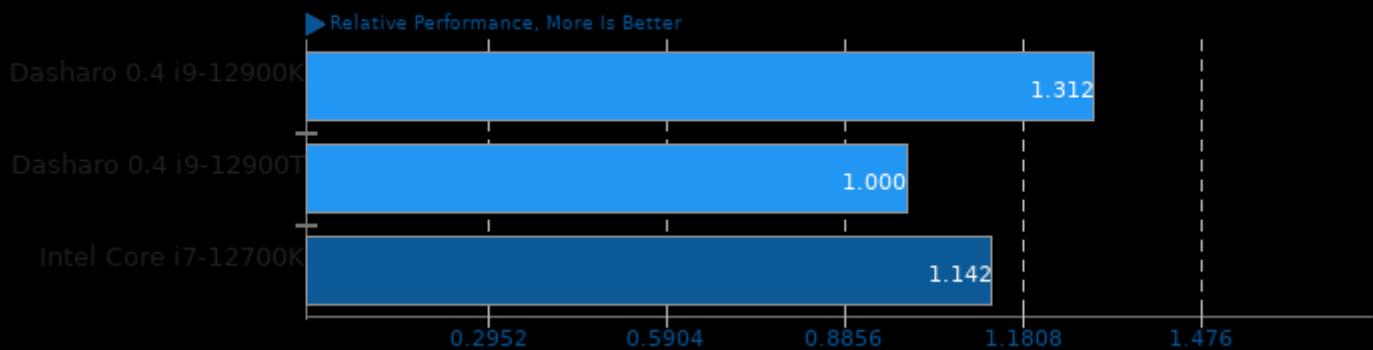
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/build-linux-kernel, pts/compress-7zip, pts/x264, pts/x265, pts/encode-flac, pts/encode-mp3, pts/openssl, pts/phpbench, system/cryptsetup and system/octave-benchmark

Geometric Mean Of Creator Workloads Tests

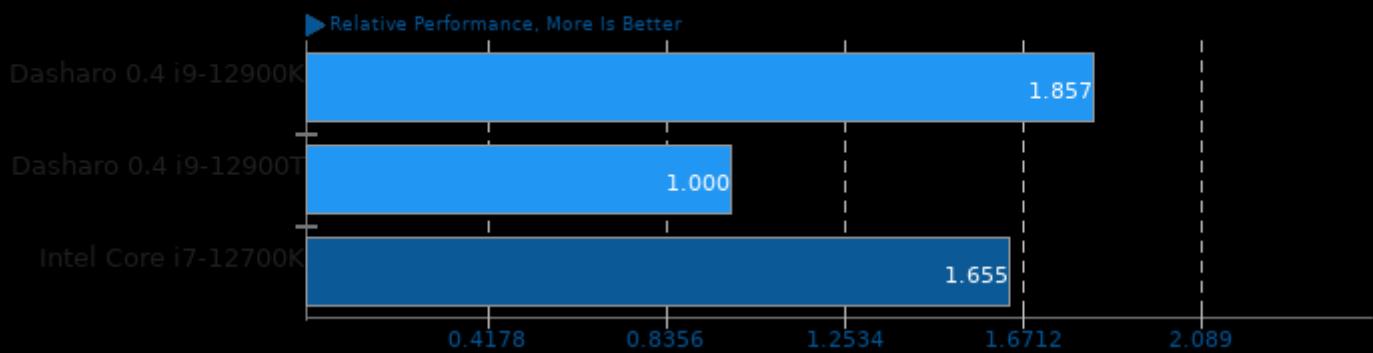
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/x264, pts/x265, pts/ffmpeg, pts/encode-mp3, pts/encode-flac, system/gimp, system/rsvg and system/gegl

Geometric Mean Of Cryptography Tests

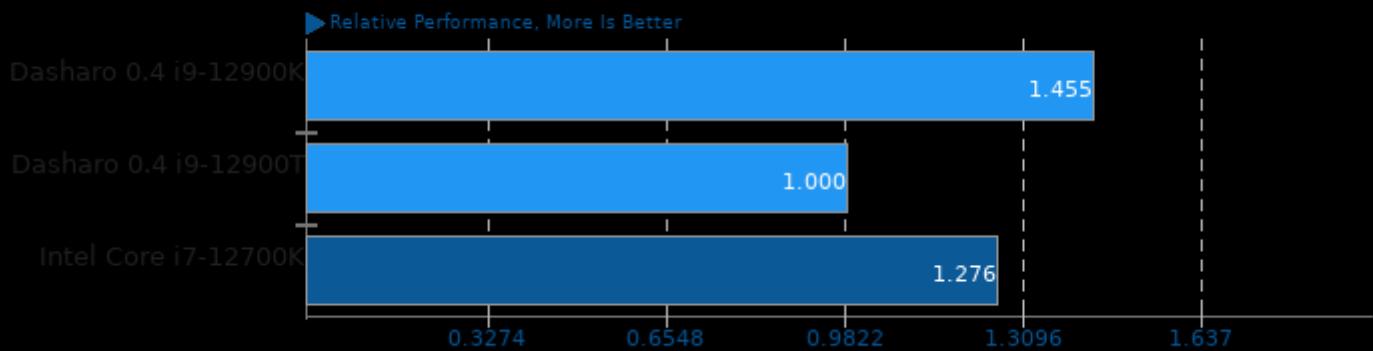
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/openssl and system/cryptsetup

Geometric Mean Of Encoding Tests

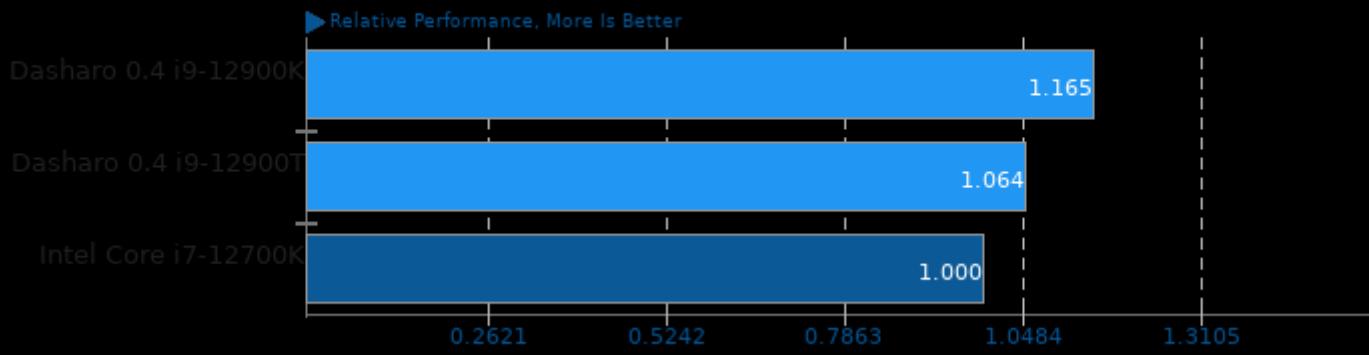
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/encode-mp3, pts/encode-flac, pts/x264, pts/x265 and pts/ffmpeg

Geometric Mean Of Imaging Tests

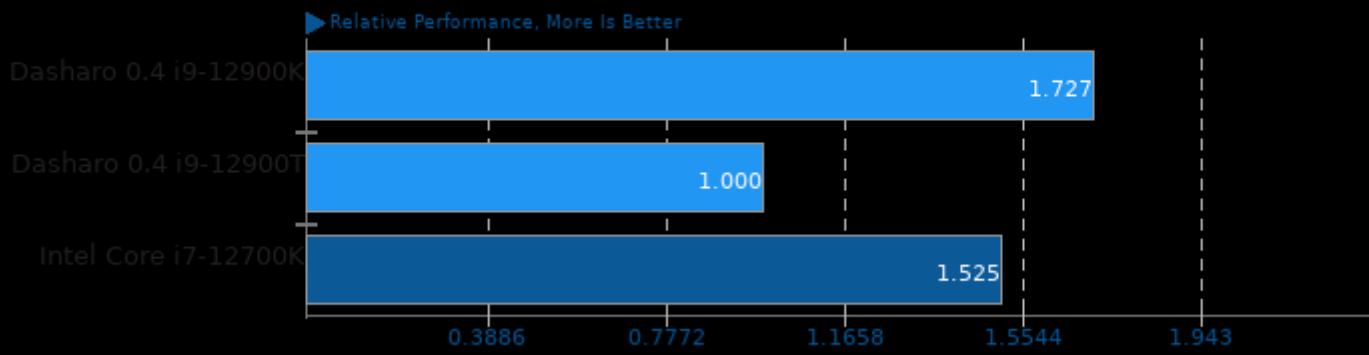
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: system/gimp, system/rsvg and system/gegl

Geometric Mean Of Multi-Core Tests

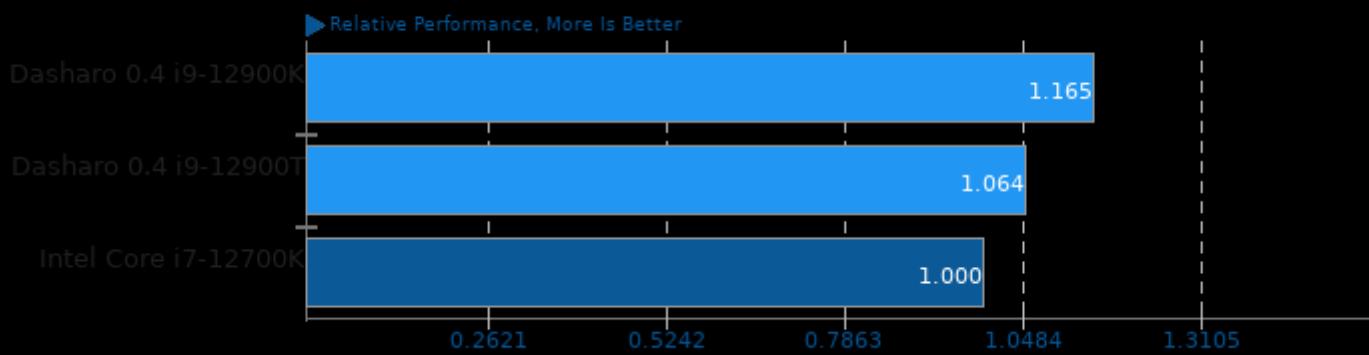
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/x264, pts/x265, pts/ffmpeg, pts/compress-7zip, pts/build-linux-kernel and pts/build-nodejs

Geometric Mean Of Productivity Tests

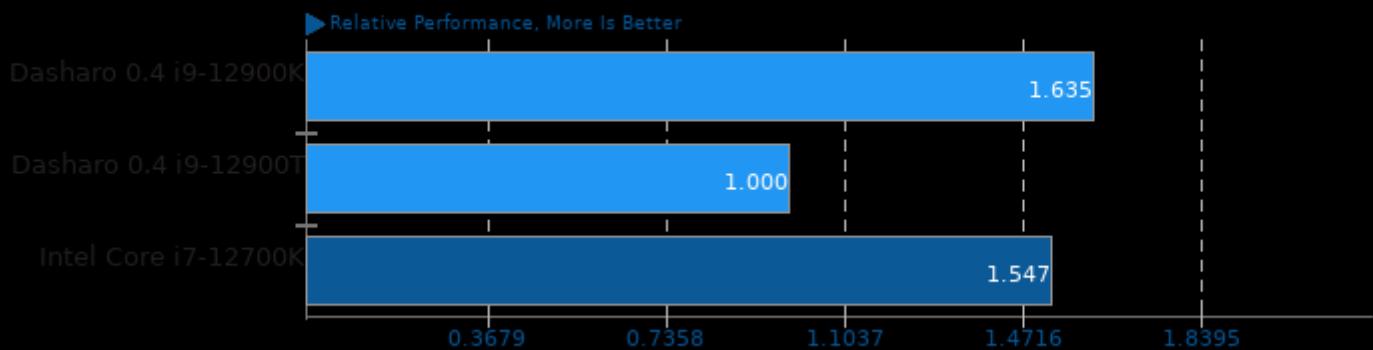
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: system/octave-benchmark, system/gimp, system/gegl and system/rsvg

Geometric Mean Of Programmer / Developer System Benchmarks Tests

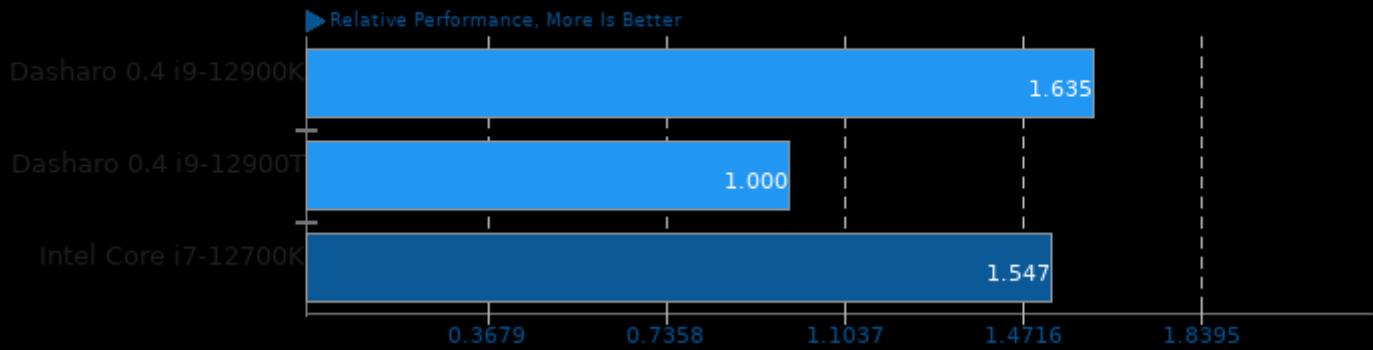
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/pybench, system/cryptsetup, pts/build-linux-kernel and pts/build-nodejs

Geometric Mean Of Python Tests

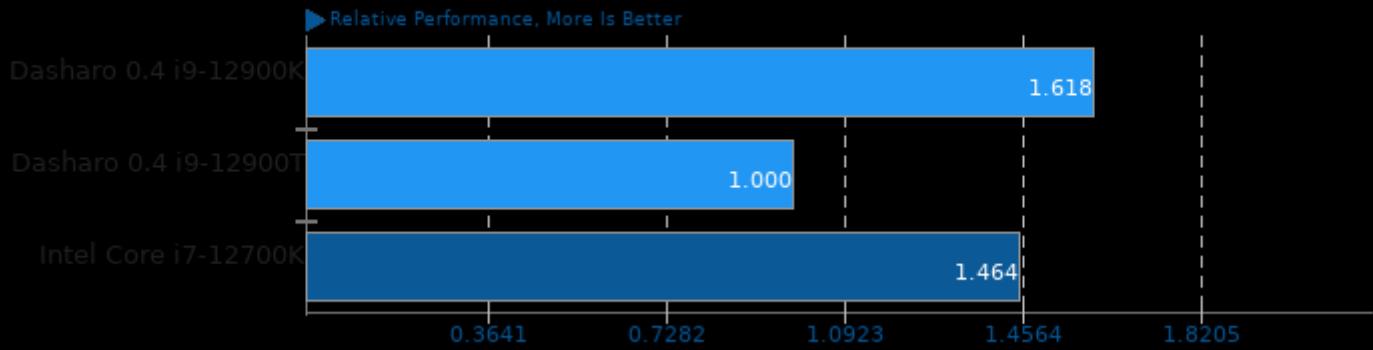
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/build-nodejs and pts/pybench

Geometric Mean Of Server Tests

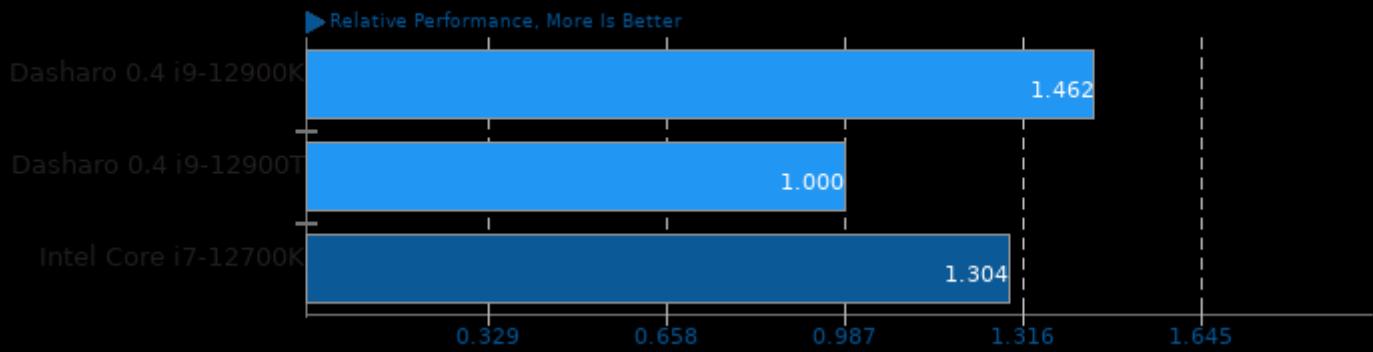
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/phpbench and pts/openssl

Geometric Mean Of Server CPU Tests

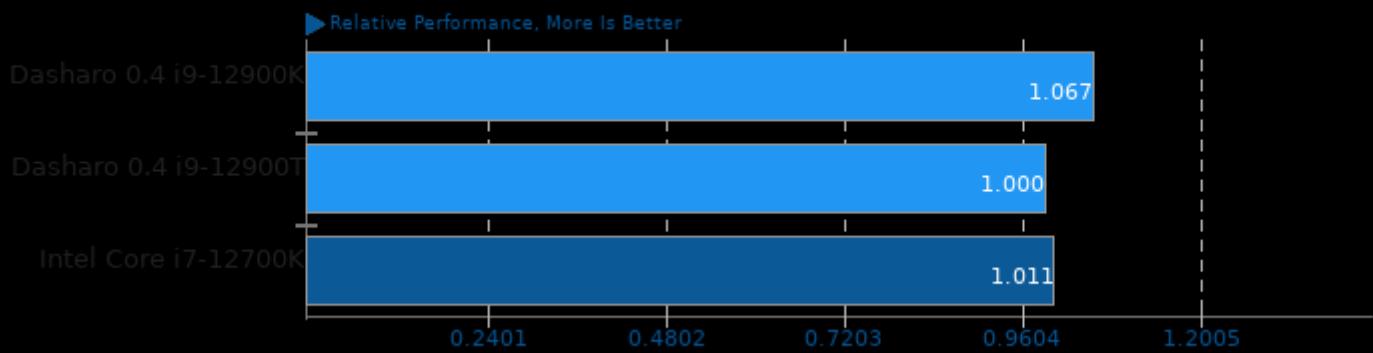
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/x264, pts/x265, pts/compress-7zip, pts/build-linux-kernel, pts/openssl, system/gimp, pts/pybench and pts/phpbench

Geometric Mean Of Single-Threaded Tests

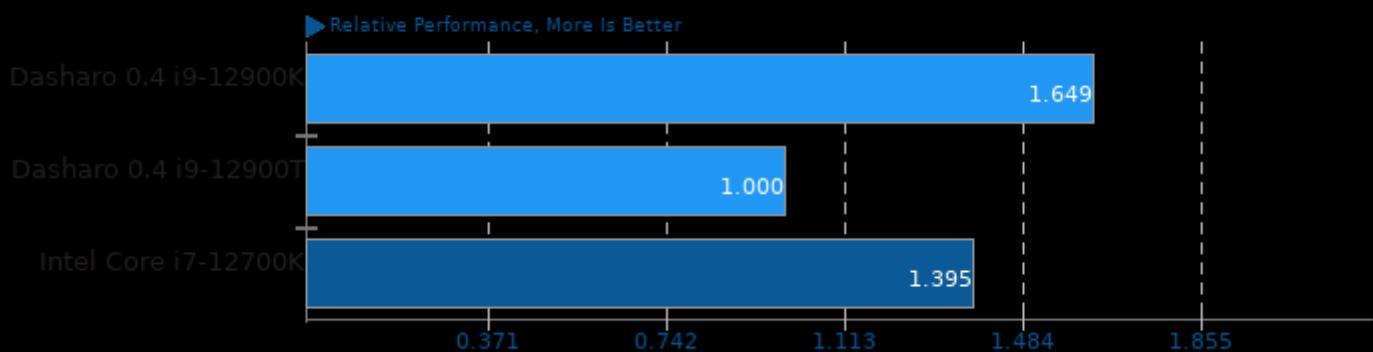
Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/encode-flac, pts/encode-mp3, pts/pybench and pts/phpbench

Geometric Mean Of Video Encoding Tests

Result Composite - 2022-06-02-1407



Geometric mean based upon tests: pts/x264, pts/x265 and pts/ffmpeg

This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 10:54.