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comp

AMD Ryzen 7 2700 Eight-Core testing with a ASUS PRIME X370-PRO and AMD Radeon R9 Fury 4GB on Microsoft Windows 10 Pro Build 17134 via the Phoronix Test Suite.

Test Systems:

AMD Ryzen 7 2700 Eight-Core

Processor: AMD Ryzen 7 2700 Eight-Core @ 3.20GHz (8 Cores / 16 Threads), Motherboard: ASUS PRIME X370-PRO, Memory: 2 x 16384 MB 1333MHz Corsair CMK32GX4M2A2666C16, Disk: 466GB Samsung SSD 850 EVO 500GB + 112GB Samsung SSD 840 + 119GB TOSHIBA THNSNJ128GCSU + 932GB WDC WD10EZEX-08WN4A0 + 233GB Samsung SSD 750 EVO 250GB + 119GB ADATA SX6000NP, Graphics: AMD Radeon R9 Fury 4GB, Network: Intel I211 Gigabit Connection + ASUS PCE-AC88 802.11ac #2

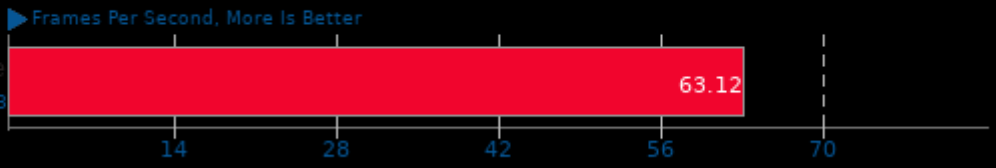
OS: Microsoft Windows 10 Pro Build 17134, Kernel: 10.0 (x86_64), Display Driver: 25.20.14007.1000, OpenCL: OpenCL 2.1 AMD-APP (2686.5), File-System: NTFS, Screen Resolution: 3840x2160

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	AMD Ryzen 7 2700 Eight-Core
x264 - H.2.V.E (FPS)	63.12
Standard Deviation	0.2%
GraphicsMagick - Sharpen (Iterations/min)	123
GraphicsMagick - Resizing (Iterations/min)	165
GraphicsMagick - HWB Color Space (Iterations/min)	188
7-Zip Compression - C.S.T (MIPS)	35722
Standard Deviation	0.3%
C-Ray - Total Time - 4.1.R.P.P (sec)	105.88
Standard Deviation	0.1%
Apache Benchmark - S.W.P.S (Reqs/sec)	6796
Standard Deviation	0.3%

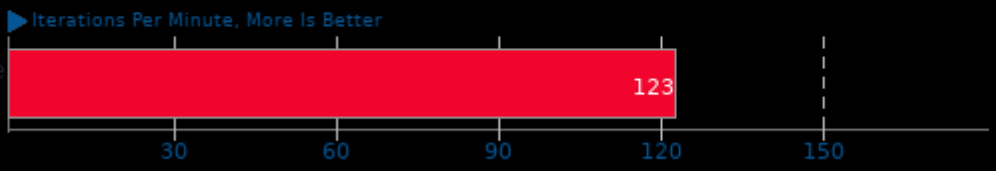
x264 2018-09-25

H.264 Video Encoding



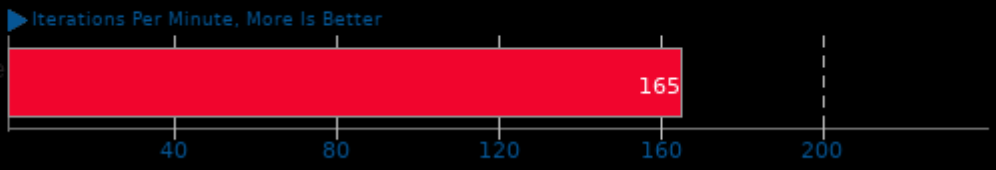
GraphicsMagick 1.3.30

Operation: Sharpen



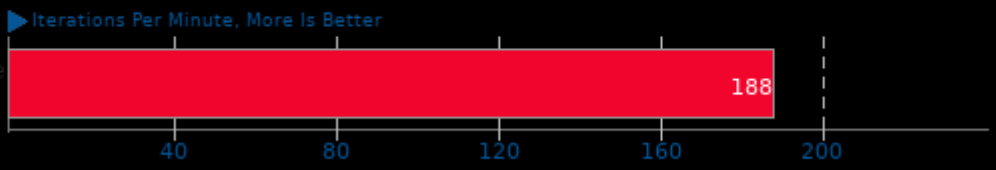
GraphicsMagick 1.3.30

Operation: Resizing



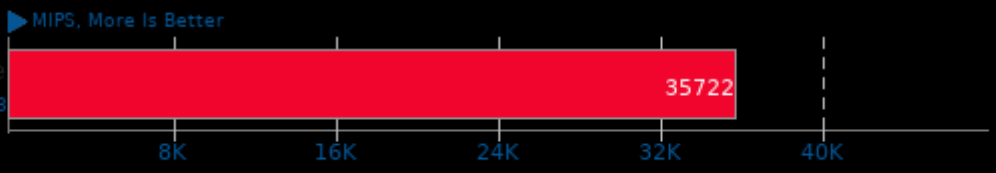
GraphicsMagick 1.3.30

Operation: HWB Color Space



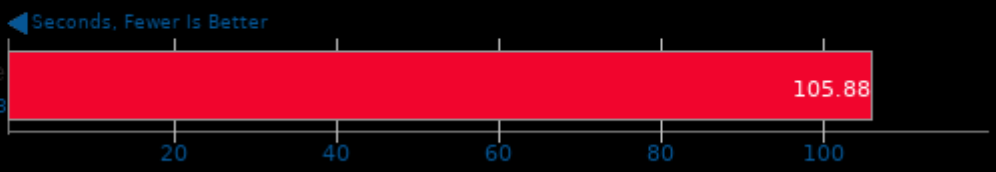
7-Zip Compression 16.02

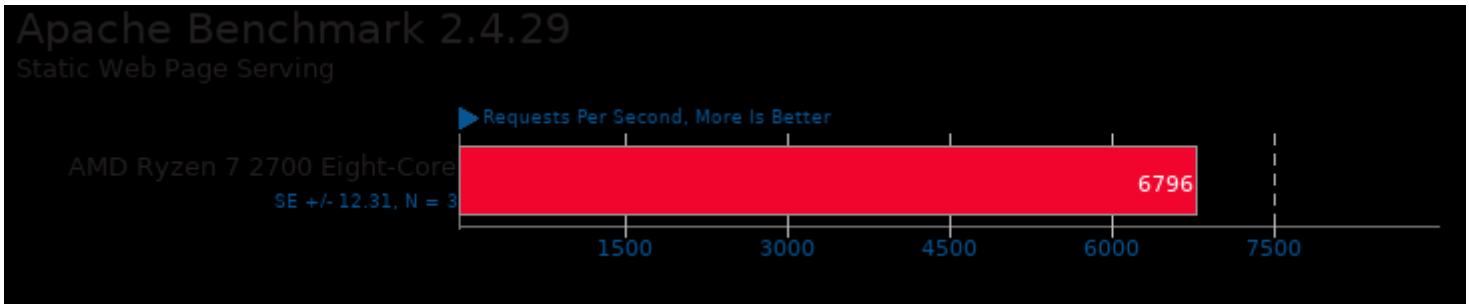
Compress Speed Test



C-Ray 1.1

Total Time - 4K, 16 Rays Per Pixel





This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 20:19.