

www.phoronix-test-suite.com

test1

Intel Core i7-4810MQ testing with a Notebook P15SM-A/SM1-A and NVIDIA GeForce GTX 970M 6144MB on neon 16.04 via the Phoronix Test Suite.

Test Systems:

run1

Processor: Intel Core i7-4810MQ @ 3.80GHz (8 Cores), Motherboard: Notebook P15SM-A/SM1-A, Chipset: Intel Xeon E3-1200 v3/4th, Memory: 32768MB, Disk: 512GB Samsung SSD 840 + 2000GB Seagate ST2000LX001-1RG1 + 500GB Samsung SSD 840 + 1000GB Samsung SSD 840, Graphics: NVIDIA GeForce GTX 970M 6144MB (683/810MHz), Audio: Intel Xeon E3-1200 v3/4th, Network: Realtek RTL8111/8168/8411 + Intel Wireless 7260

OS: neon 16.04, Kernel: 4.13.0-37-generic (x86_64), Desktop: KDE Frameworks 5, Display Driver: NVIDIA 384.111, Compiler: GCC 5.4.0 20160609, File-System: ext4, Screen Resolution: 1920x1080

Processor Notes: Scaling Governor: intel_pstate powersave

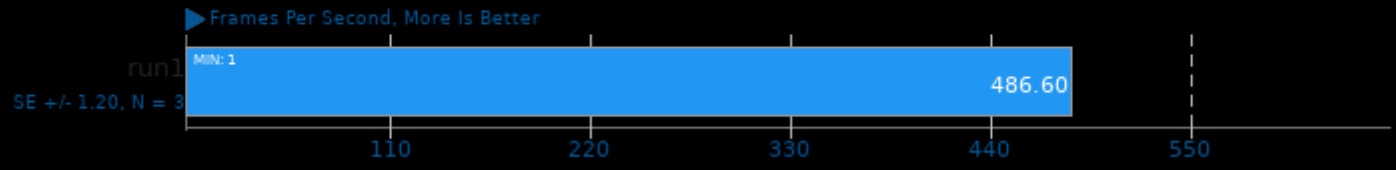
test1

	run1
OpenArena - 2560 x 1440 (FPS)	486.60
Standard Deviation	0.4%
Tesseract - 1920 x 1080 (FPS)	251.06
Standard Deviation	0.7%
Unigine Valley - 1920 x 1080 - Windowed (FPS)	54.19
Standard Deviation	0%
Unigine Valley - 1920 x 1080 - Fullscreen (FPS)	53.94
Standard Deviation	0.1%
Xonotic - 1920 x 1080 - Ultimate (FPS)	185.21
Standard Deviation	0.4%
GpuTest - Plot3D - 1920 x 1080 - Windowed (Points)	64628
Standard Deviation	0.3%
GpuTest - Plot3D - 1920 x 1080 - Fullscreen (Points)	63527
Standard Deviation	0.1%

test1

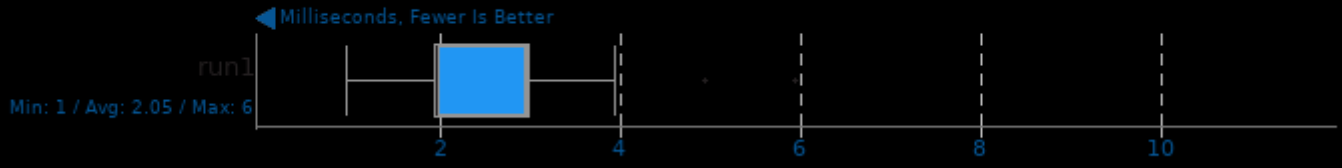
OpenArena 0.8.8

Resolution: 2560 x 1440



OpenArena 0.8.8

Resolution: 2560 x 1440 - Total Frame Time



Tesseract 2014-05-12

Resolution: 1920 x 1080



Unigine Valley 1.0

Resolution: 1920 x 1080 - Mode: Windowed



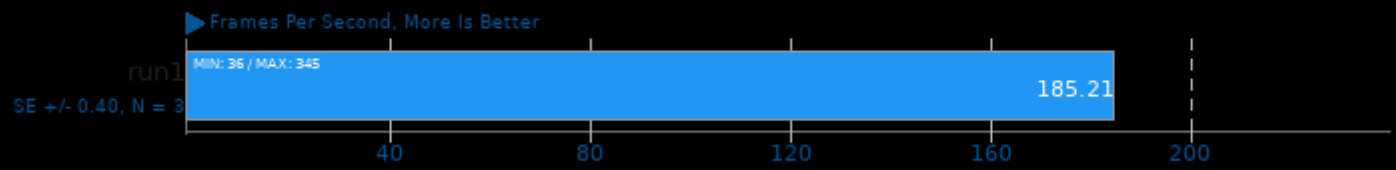
Unigine Valley 1.0

Resolution: 1920 x 1080 - Mode: Fullscreen

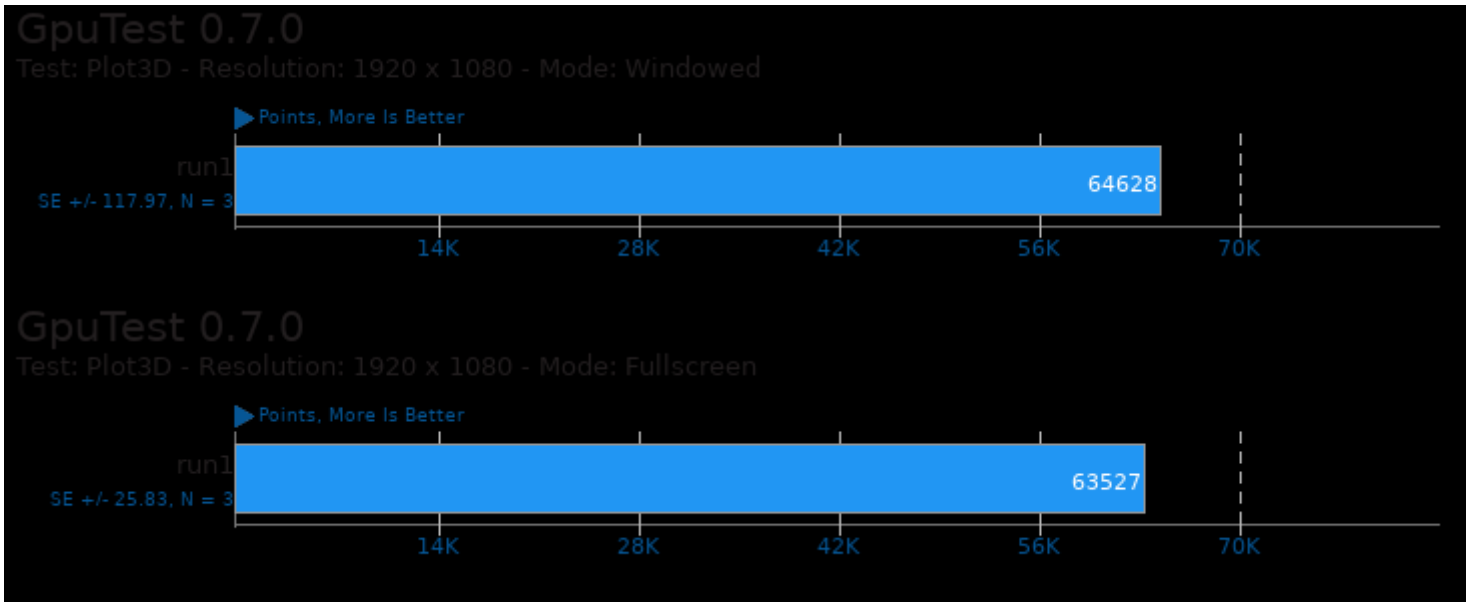


Xonotic 0.8.2

Resolution: 1920 x 1080 - Effects Quality: Ultimate



test1



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 10:11.