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XWayland First Run

Intel Core i7-4750HQ Iris Pro benchmarks on Fedora 20 development with tech preview GNOME Shell Wayland support... More details in a future article on Phoronix.com by Michael Larabel.

Test Systems:

GNOME Shell Wayland + XWayland

GNOME Shell On X.Org Server

Processor: Intel Core i7-4750HQ @ 2.00GHz (8 Cores), Motherboard: System76 Galago UltraPro, Chipset: Intel Crystal Well DRAM, Memory: 8192MB, Disk: 120GB INTEL SSDMCEAC12, Graphics: Intel Crystal Well IGP (1200MHz), Audio: Intel Haswell HDMI, Network: Intel Connection I217-V + Intel Centrino Wireless-N 2230

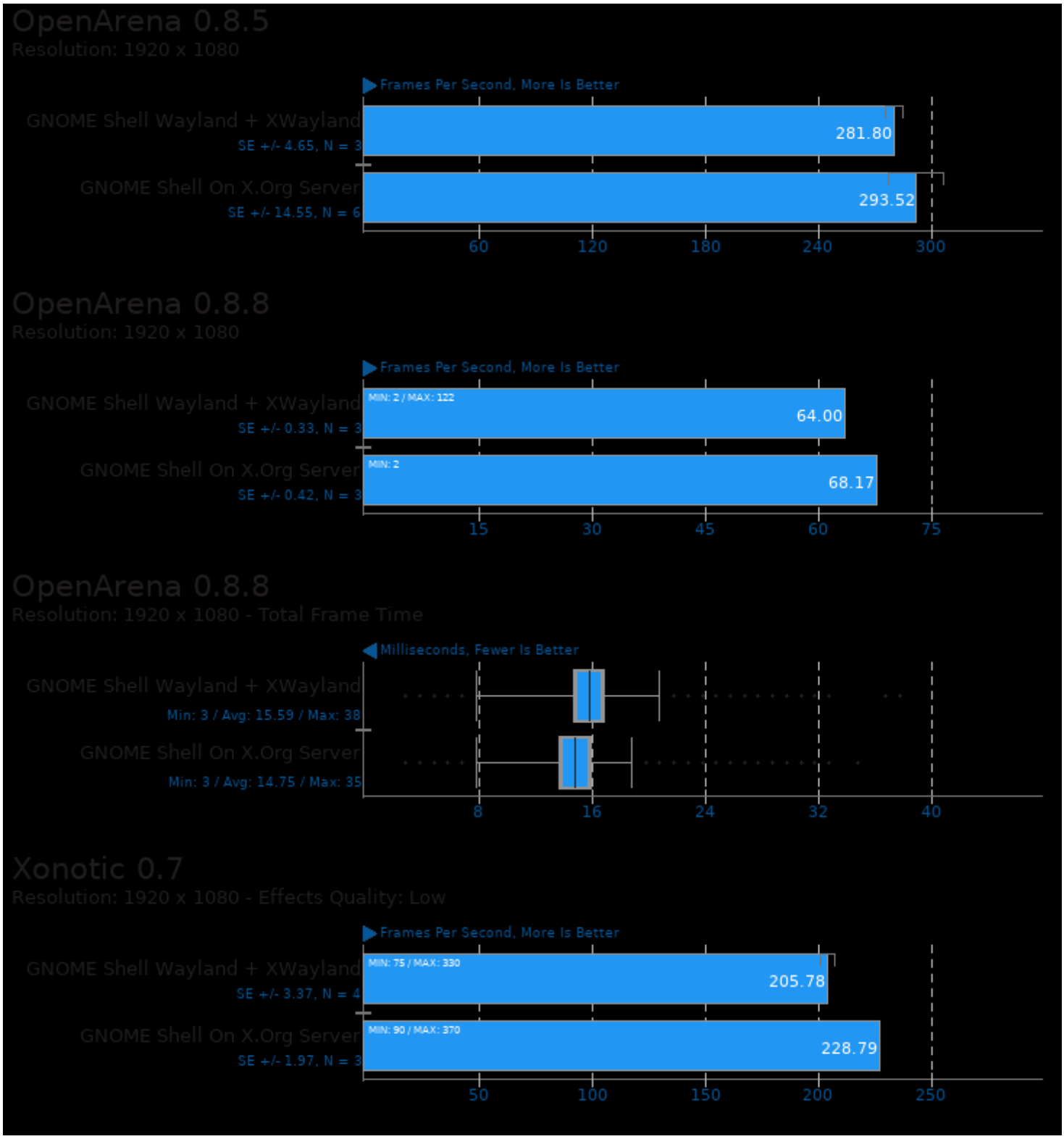
OS: Fedora 20, Kernel: 3.11.3-301.fc20.x86_64 (x86_64), Desktop: GNOME Shell 3.10.0.1, Display Server: X Server 1.14.3, Display Driver: intel 2.21.15, OpenGL: 3.1 Mesa 9.2.0, Compiler: GCC 4.8.1 20130814, File-System: ext4, Screen Resolution: 1920x1080

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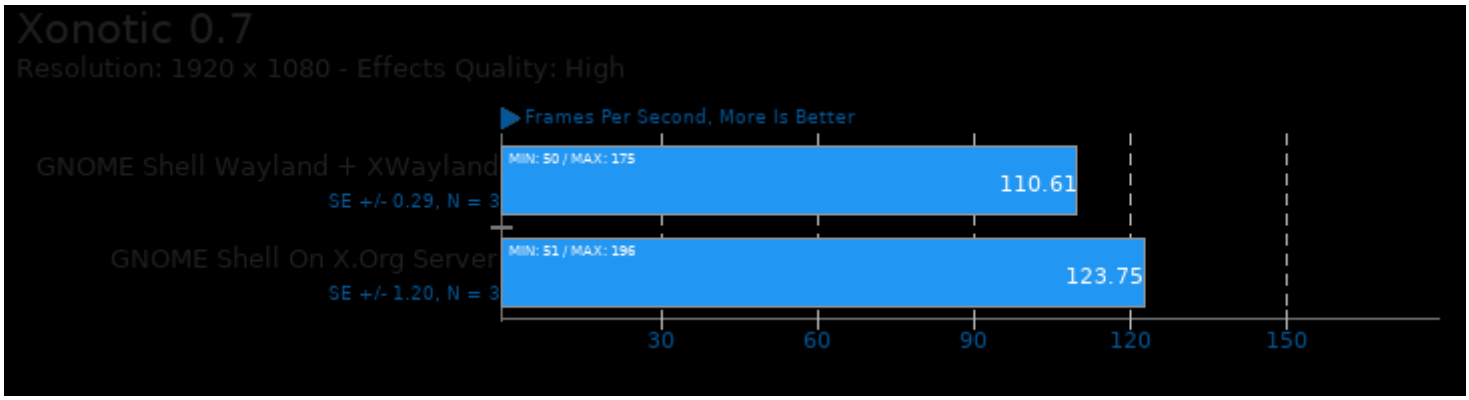
Graphics Notes: UXA
System Notes: SELinux: Enabled.

	GNOME Shell Wayland + XWayland	GNOME Shell On X.Org Server
OpenArena - 1920 x 1080 (FPS)	**281.80**	**293.52**
Normalized	96.01%	100%
Standard Deviation	2.9%	12.1%
OpenArena - 1920 x 1080 (FPS)	**64**	**68.17**
Normalized	93.88%	100%
Standard Deviation	0.9%	1.1%
Xonotic - 1920 x 1080 - Low (FPS)	**205.78**	**228.79**
Normalized	89.94%	100%
Standard Deviation	3.3%	1.5%
Xonotic - 1920 x 1080 - High (FPS)	**110.61**	**123.75**
Normalized	89.38%	100%
Standard Deviation	0.5%	1.7%

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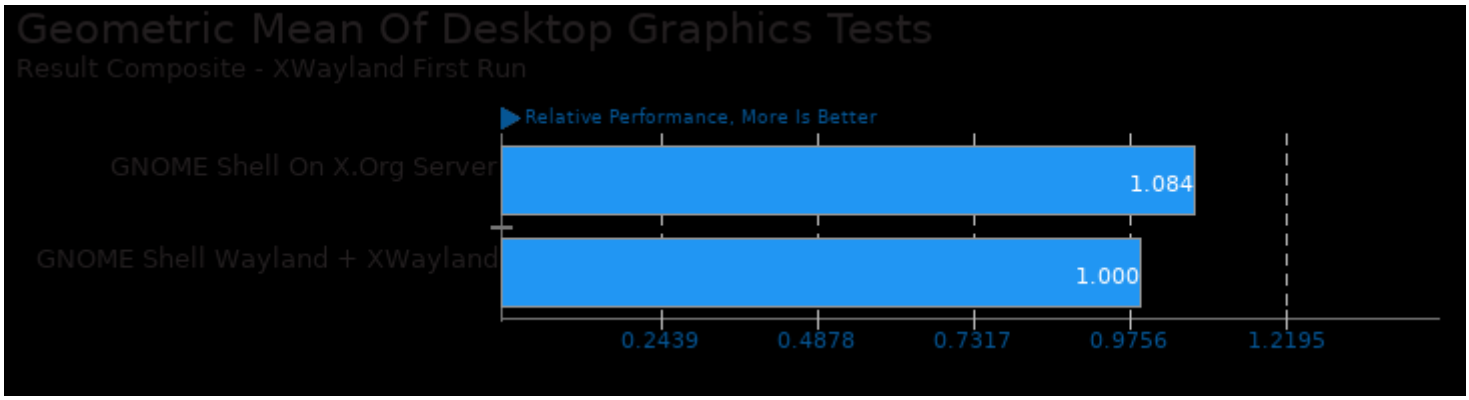


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These geometric means are based upon test groupings / test suites for this result file.



Geometric mean based upon tests: pts/xonotic and pts/openarena

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