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testresults

ARMv8 Cortex-A72 testing with a BCM2835 Raspberry Pi 4 Model B Rev 1.4 and vc4drmfb on Manjaro-ARM 20.12 via the Phoronix Test Suite.

Test Systems:

ARMv8 Cortex-A72 - vc4drmfb - BCM2835 Raspberry Pi 4

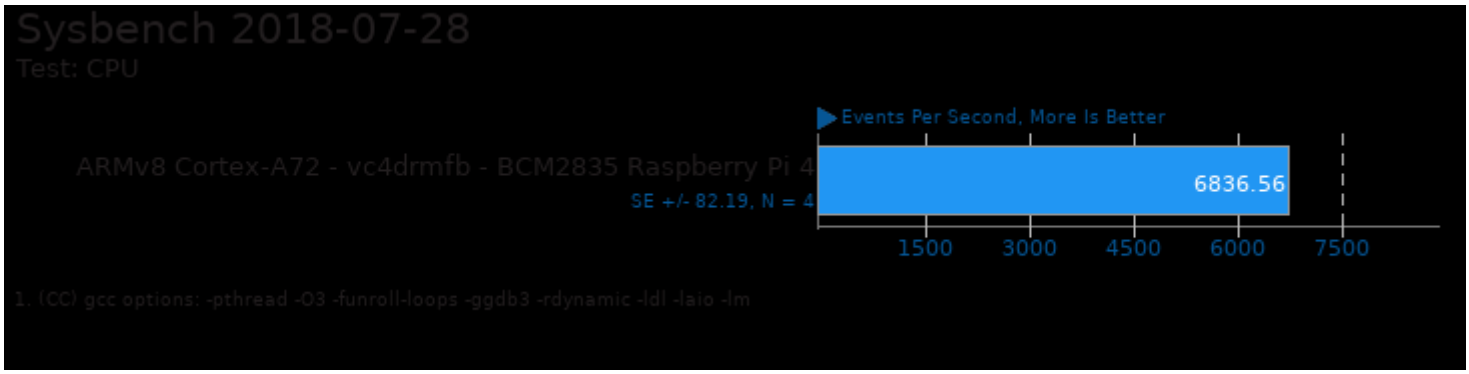
Processor: ARMv8 Cortex-A72 @ 1.80GHz (4 Cores), Motherboard: BCM2835 Raspberry Pi 4 Model B Rev 1.4, Memory: 8GB, Disk: 240GB Forty, Graphics: vc4drmfb, Monitor: LG Ultra HD

OS: Manjaro-ARM 20.12, Kernel: 5.10.0-rc7-1-MANJARO-ARM (aarch64), Desktop: KDE Plasma 5.20.4, Display Server: X Server 1.20.10, Display Driver: modesetting 1.20.10, Compiler: GCC 10.2.0 + Clang 11.0.0, File-System: ext4, Screen Resolution: 2560x1440

Kernel Notes: snd_bcm2835.enable_compat_alsa=0 snd_bcm2835.enable_hdmi=1
Processor Notes: Scaling Governor: cpufreq-dt schedutil
Security Notes: itlb_multihit: Not affected + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Vulnerable + spectre_v1: Mitigation of __user pointer sanitization + spectre_v2: Vulnerable + srbds: Not affected + tsx_async_abort: Not affected

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Sysbench - CPU (Events/sec)	6837
Standard Deviation	2.4%



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 02:09.