

31012021

Intel Core i5-8250U testing with a Dell 03441V (1.5.0 BIOS) and Intel UHD 620 3GB on Fedora 33 via the Phoronix Test Suite.

dell

Processor: Intel Core i5-8250U @ 3.40GHz (4 Cores / 8 Threads), **Motherboard:** Dell 03441V (1.5.0 BIOS), **Chipset:** Intel Xeon E3-1200 v6/7th, **Memory:** 16384MB, **Disk:** 500GB Western Digital WDS500G2B0B, **Graphics:** Intel UHD 620 3GB (1100MHz), **Audio:** Realtek ALC3246, **Monitor:** DELL P2414H, **Network:** Intel I219-LM + Intel 8265 / 8275

OS: Fedora 33, **Kernel:** 5.10.10-200.fc33.x86_64 (x86_64), **Desktop:** KDE Plasma 5.20.5, Display **Server:** X Server 1.20.10, Display **Driver:** modesetting 1.20.10, **OpenGL:** 4.6 Mesa 20.3.3, **Compiler:** GCC 10.2.1 20201125, **File-System:** btrfs, Screen **Resolution:** 3199x1080

Processor Notes: Scaling Governor: intel_pstate powersave

Security Notes: SELinux + itlb_multihit: KVM: Mitigation of VMX disabled + l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT vulnerable + mds: Mitigation of Clear buffers; SMT vulnerable + meltdown: Mitigation of PTI + 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 Full generic retpoline IBPB: conditional IBRS_FW STIBP: conditional RSB filling + srbds: Mitigation of Microcode + tsx_async_abort: Not affected

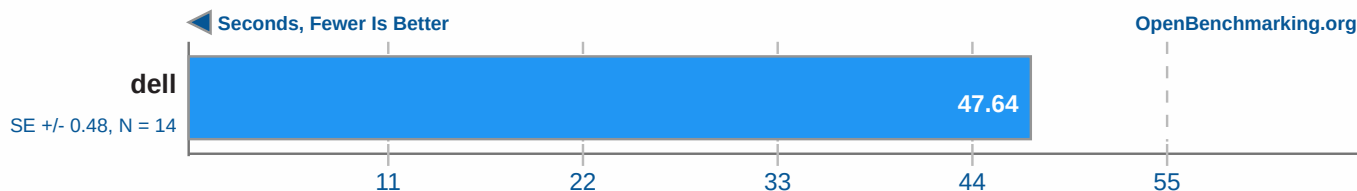
Gzip Compression

This test measures the time needed to archive/compress two copies of the Linux 4.13 kernel source tree using Gzip compression.

(<https://openbenchmarking.org/test/pts/compress-gzip>).

Gzip Compression

Linux Source Tree Archiving To .tar.gz



User Comments

[Post A Comment \(/create/comment/2101319-AS-31012021206\)](/create/comment/2101319-AS-31012021206)