

www.phoronix-test-suite.com

bootlog

Intel Core i5-10210U testing with a LENOVO LNVNB161216 (CJCN33WW BIOS) and Intel UHD 3GB on Ubuntu 18.04 via the Phoronix Test Suite.

Test Systems:

bootlog

Processor: Intel Core i5-10210U @ 4.20GHz (4 Cores / 8 Threads), Motherboard: LENOVO LNVNB161216 (CJCN33WW BIOS), Chipset: Intel Device 02ef, Memory: 1 x 8192 MB DDR4-2667MT/s Micron 4ATF1G64HZ-3G2B1, Disk: 512GB Western Digital PC SN730 SDBPNTY-512G-1101, Graphics: Intel UHD 3GB (1100MHz), Audio: Realtek ALC257, Network: Realtek RTL8111/8168/8411 + Intel Device 02f0

OS: Ubuntu 18.04, Kernel: 5.8.3 (x86_64), Desktop: GNOME Shell 3.28.4, Display Server: X Server, OpenGL: 4.6 Mesa 20.0.8, Compiler: GCC 7.5.0, File-System: ext4, Screen Resolution: 1920x1080

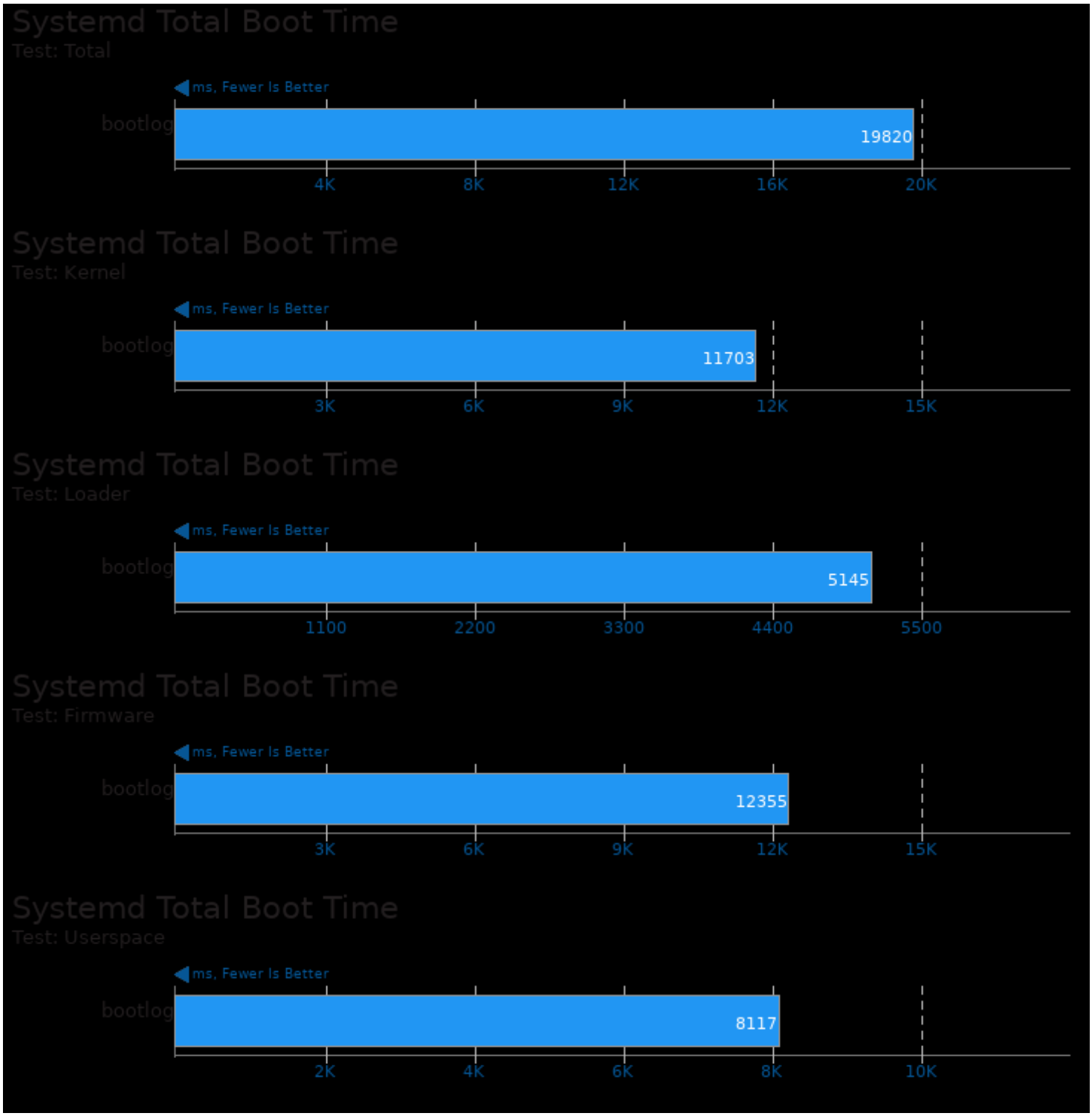
Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: Scaling Governor: intel_pstate powersave - CPU Microcode: 0xde - Thermald 1.7
Python Notes: Python 2.7.17 + Python 3.6.9

bootlog

Security Notes: itlb_multihit: KVM: Mitigation of VMX disabled + l1tf: Not affected + mds: Not affected + meltdown: Not affected + 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 Enhanced IBRS IBPB: conditional RSB filling + srbds: Mitigation of TSX disabled + tsx_async_abort: Not affected

	bootlog
Systemd Total Boot Time - Total (ms)	19820
Systemd Total Boot Time - Kernel (ms)	11703
Systemd Total Boot Time - Loader (ms)	5145
Systemd Total Boot Time - Firmware (ms)	12355
Systemd Total Boot Time - Userspace (ms)	8117

bootlog



This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 11:58.