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pve1-i9-9900K-phoronix-phpbench

Intel Core i9-9900K testing with a Gigabyte Z390 AORUS PRO-CF (F12b BIOS) and i915drmfb on Debian GNU/Linux 10 via the Phoronix Test Suite.

Test Systems:

Intel Core i9-9900K - i915drmfb - Gigabyte Z390 AORUS

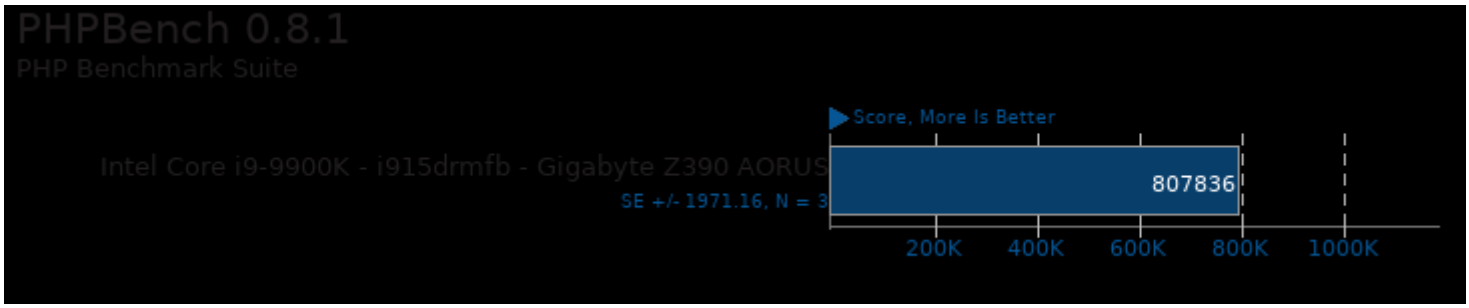
Processor: Intel Core i9-9900K @ 3.60GHz (8 Cores / 16 Threads), Motherboard: Gigabyte Z390 AORUS PRO-CF (F12b BIOS), Chipset: Intel Cannon Lake PCH, Memory: 4 x 16384 MB DDR4-3200MT/s CMK64GX4M4B3200C16, Disk: 1000GB Samsung SSD 970 EVO Plus 1TB + 240GB SAMSUNG MZ7KM240 + 8GB USB DISK, Graphics: i915drmfb (1200MHz), Audio: Realtek ALC1220, Monitor: L1952HQ, Network: Intel I219-V + 2 x Intel 82599ES 10-Gigabit SFI/SFP+

OS: Debian GNU/Linux 10, Kernel: 5.3.10-1-pve (x86_64), Compiler: GCC 8.3.0, File-System: ext4, Screen Resolution: 1280x1024

Processor Notes: Scaling Governor: acpi-cpufreq performance - CPU Microcode: 0xb8
Security Notes: itlb_multihit: KVM: Mitigation of Split huge pages + 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: Vulnerable IBPB: disabled STIBP: disabled + tsx_async_abort: Vulnerable: Clear buffers attempted no microcode; SMT vulnerable

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PHPBench - P.B.S (Score)	807836
Standard Deviation	0.4%



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