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cyrix-ws-01

AMD Ryzen 9 3950X 16-Core testing with a ASUS ROG CROSSHAIR VIII HERO (WI-FI) (3801 BIOS) and eVGA NVIDIA GeForce RTX 3060 12GB on Pop 22.04 via the Phoronix Test Suite.

Test Systems:

xplane

cyberpunk

Processor: AMD Ryzen 9 3950X 16-Core @ 3.50GHz (16 Cores / 32 Threads), Motherboard: ASUS ROG CROSSHAIR VIII HERO (WI-FI) (3801 BIOS), Chipset: AMD Starship/Matisse, Memory: 128GB, Disk: 1000GB Corsair Force MP600 + 1000GB Samsung SSD 970 EVO Plus 1TB + 4001GB Western Digital WD40EZRZ-00G + 4001GB Seagate ST4000DM004-2CV1 + 8002GB Seagate ST8000DM004-2CX1 + 5001GB Seagate ST5000VN0001-1SF + 8002GB Western Digital WD80EZAZ-11T + 3001GB Seagate ST3000NM0033-9ZM + 4001GB HGST HDS724040AL + 5001GB Seagate ST5000DM000-1FK1, Graphics: eVGA NVIDIA GeForce RTX 3060 12GB, Audio: NVIDIA Device 228e, Monitor: S32F351 + V423 + HP 27es, Network: Realtek RTL8125 2.5GbE + Intel I211 + Intel Wi-Fi 6 AX200

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OS: Pop 22.04, Kernel: 6.1.0-x64v1-xanmod1 (x86_64), Desktop: Cinnamon 5.2.7, Display Server: X Server 1.21.1.3, Display Driver: NVIDIA 525.60.11, OpenGL: 4.6.0, Vulkan: 1.3.224, Compiler: GCC 11.3.0, File-System: ext4, Screen Resolution: 5760x1080

Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: Scaling Governor: acpi-cpufreq schedutil (Boost: Enabled) - CPU Microcode: 0x8701021
Graphics Notes: BAR1 / Visible vRAM Size: 256 MiB
Security Notes: itlb_multihit: Not affected + l1tf: Not affected + mds: Not affected + meltdown: Not affected + mmio_stale_data: Not affected + retbleed: Mitigation of untrained return thunk; SMT enabled with STIBP protection + spec_store_bypass: Mitigation of SSB disabled via prctl + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Retpolines IBPB: conditional STIBP: always-on RSB filling PBRSB-eIBRS: Not affected + srbds: Not affected + tsx_async_abort: Not affected

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