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Intel Pentium P6200 testing with a TOSHIBA PWWAA v1.00 (1.80 BIOS) and Intel HD 2GB on Ubuntu 20.04 via the Phoronix Test Suite.

Test Systems:

Intel Pentium P6200 - Intel HD 2GB - TOSHIBA PWWAA

Processor: Intel Pentium P6200 @ 2.13GHz (2 Cores), Motherboard: TOSHIBA PWWAA v1.00 (1.80 BIOS), Chipset: Intel Core DRAM, Memory: 2048 MB + 4096 MB DDR3-1067MT/s, Disk: 2000GB Seagate ST2000LM015-2E81, Graphics: Intel HD 2GB, Audio: Realtek ALC259, Network: Realtek RTL810xE PCI + Broadcom BCM4313 802.11bgn

OS: Ubuntu 20.04, Kernel: 5.4.0-58-lowlatency (x86_64), Desktop: Xfce 4.14, Display Server: X Server 1.20.8, Display Driver: modesetting 1.20.8, OpenGL: 2.1 Mesa 20.0.8, Compiler: GCC 9.3.0, File-System: ext4, Screen Resolution: 1366x768

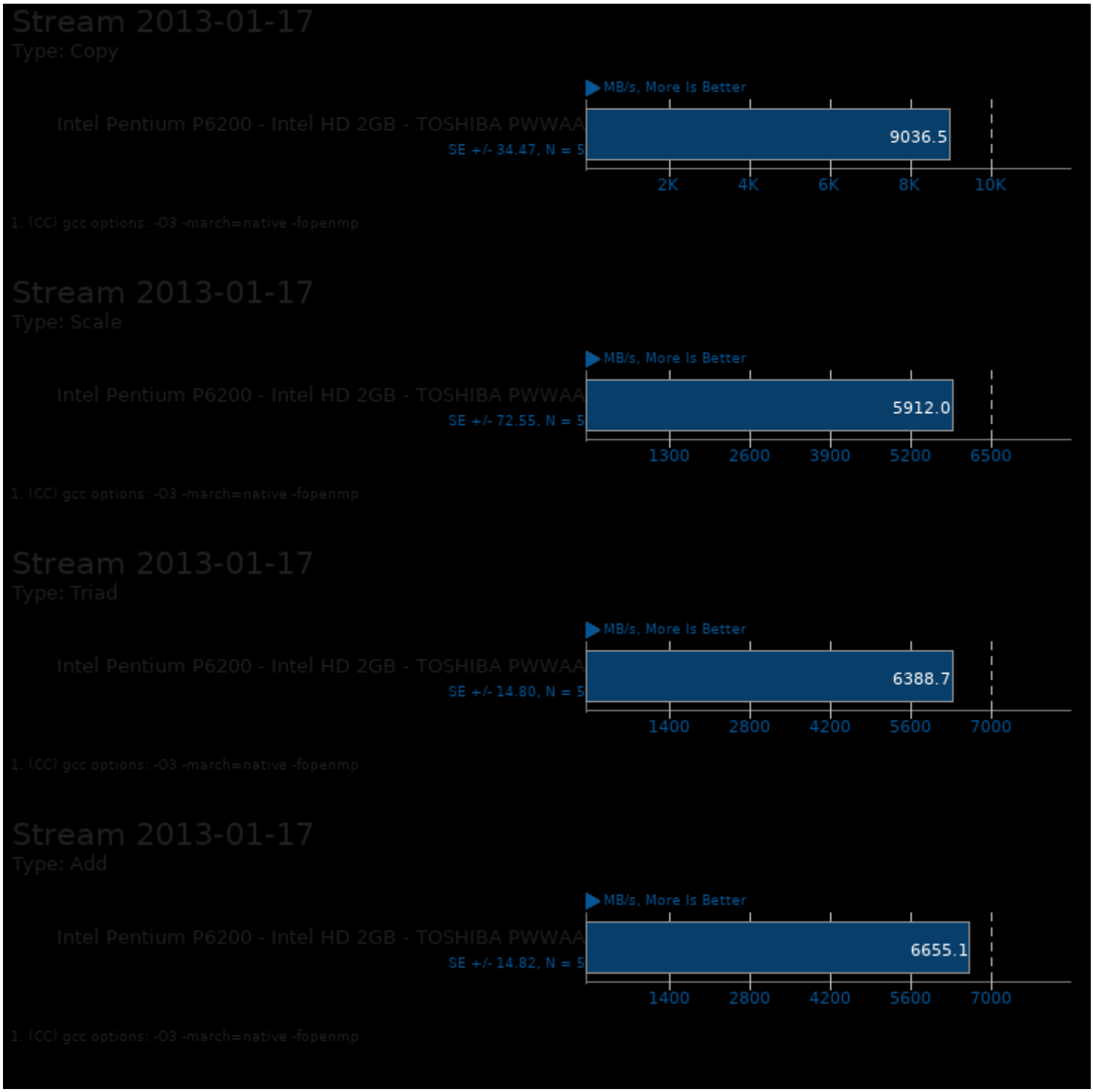
Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++,gm2 --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none=/build/gcc-9-HskZEa/gcc-9-9.3.0/debian/tmp-nvptx/usr,hsa --enable-plugin

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--enable-shared --enable-threads=posix --host=x86_64-linux-gnu --program-prefix=x86_64-linux-gnu- --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-default-libstdcxx-abi=new --with-gcc-major-version-only --with-multilib-list=m32,m64,mx32 --with-target-system-zlib=auto --with-tune=generic --without-cuda-driver -v
Processor Notes: Scaling Governor: acpi-cpufreq ondemand - CPU Microcode: 0x7
Security Notes: itlb_multihit: KVM: Vulnerable + l1tf: Mitigation of PTE Inversion + mds: Vulnerable: Clear buffers attempted no microcode; SMT disabled + 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: disabled RSB filling + srbds: Not affected + tsx_async_abort: Not affected

	Intel Pentium P6200 - Intel HD 2GB - TOSHIBA PWWAA
Stream - Copy (MB/s)	9037
Standard Deviation	0.9%
Stream - Scale (MB/s)	5912
Standard Deviation	2.7%
Stream - Triad (MB/s)	6389
Standard Deviation	0.5%
Stream - Add (MB/s)	6655
Standard Deviation	0.5%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 05:11.