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stream1

Intel Xeon D-1521 testing with a Supermicro X10SDV-4C-TLN2F v2.00 and ASPEED ASPEED Family on Ubuntu 18.04 via the Phoronix Test Suite.

Test Systems:

32768 MB DDR4-2400MT

Processor: Intel Xeon D-1521 @ 2.70GHz (8 Cores), Motherboard: Supermicro X10SDV-4C-TLN2F v2.00, Chipset: Intel Xeon E7 v4/Xeon, Memory: 1.96875 x 32768 MB DDR4-2400MT/s Samsung, Disk: 1919GB MR9271-4i, Graphics: ASPEED ASPEED Family, Network: Intel Connection X552/X557-AT

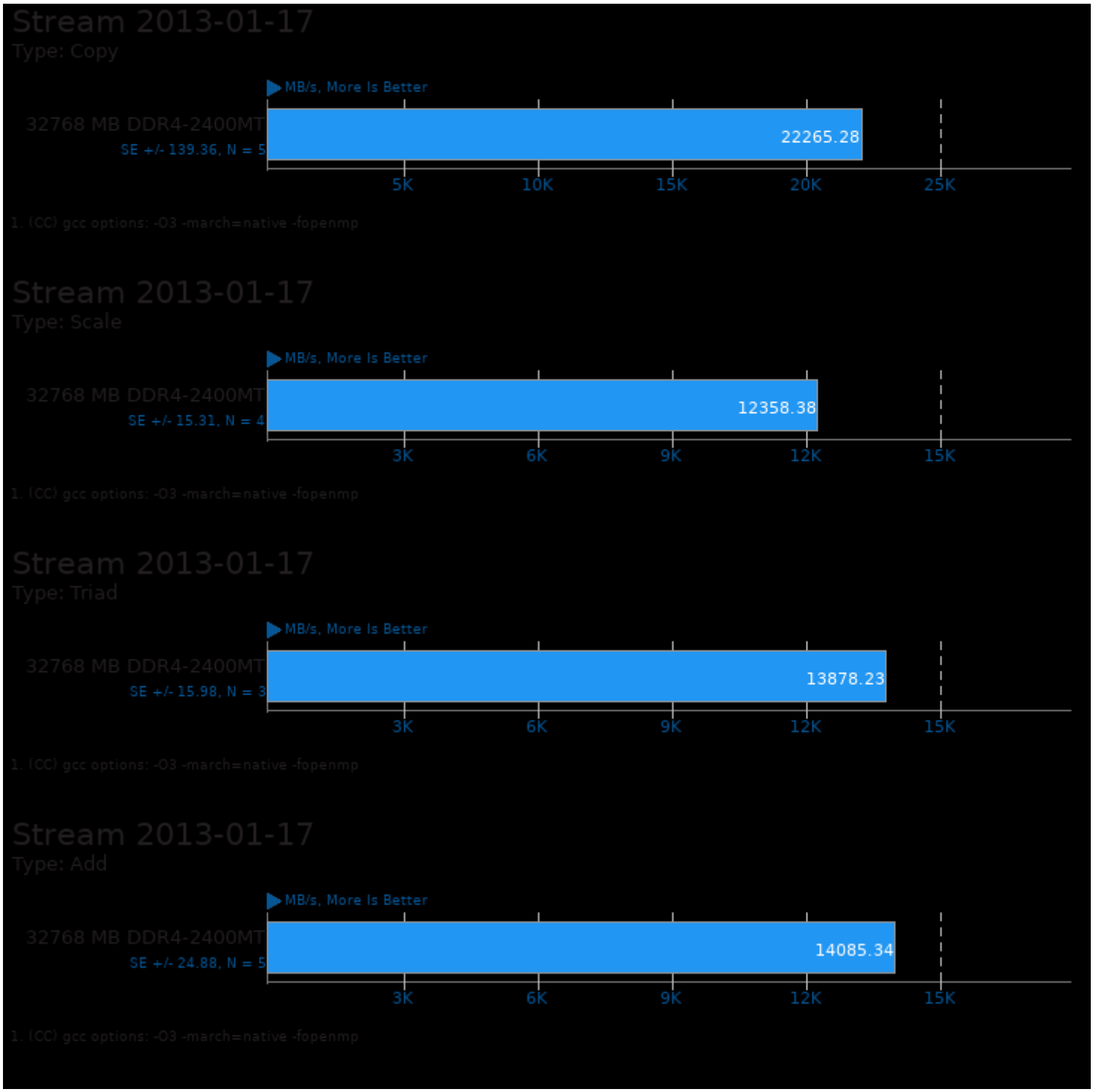
OS: Ubuntu 18.04, Kernel: 4.15.0-99-generic (x86_64), File-System: ext4, Screen Resolution: 1024x768

Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-bootstrap --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++ --enable-libmpx --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none --enable-plugin --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 --with-tune=generic --without-cuda-driver -v
Processor Notes: Scaling Governor: intel_pstate performance

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	32768 MB DDR4-2400MT
Stream - Copy (MB/s)	22265
Standard Deviation	1.4%
Stream - Scale (MB/s)	12358
Standard Deviation	0.2%
Stream - Triad (MB/s)	13878
Standard Deviation	0.2%
Stream - Add (MB/s)	14085
Standard Deviation	0.4%

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