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Intel Core i7-4770 testing with a MSI H87-G43 (MS-7816) v1.0 and Intel Haswell IGP on Debian 7.8 via the Phoronix Test Suite.

Test Systems:

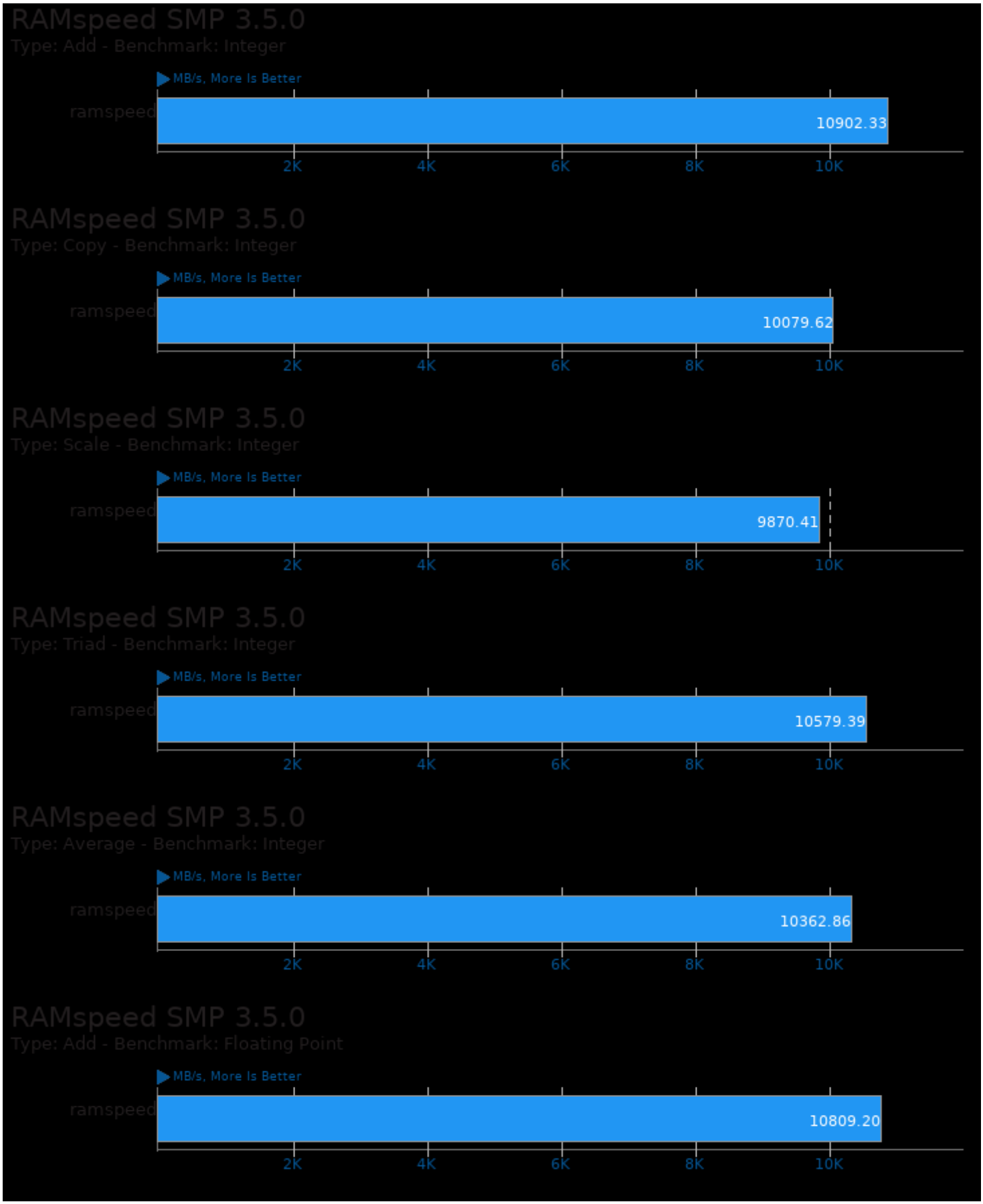
ramspeed

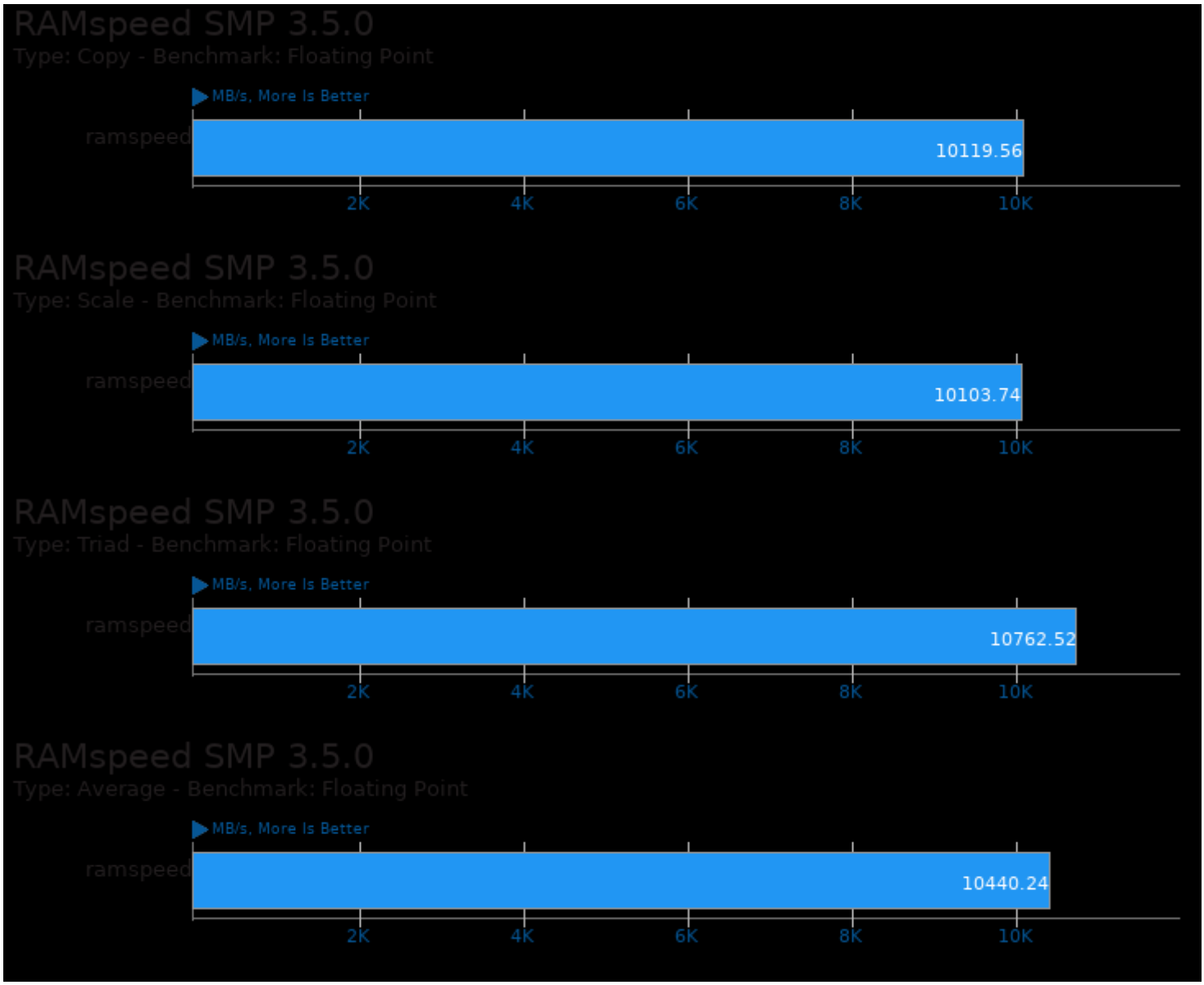
Processor: Intel Core i7-4770 @ 3.40GHz (8 Cores), Motherboard: MSI H87-G43 (MS-7816) v1.0, Chipset: Intel Haswell DRAM, Memory: 4 x 8192 MB DDR3-1600MHz Micron, Disk: 2 x 2000GB Seagate ST2000NM0033-9ZM, Graphics: Intel Haswell IGP, Network: Realtek RTL8111/8168B

OS: Debian 7.8, Kernel: 3.2.0-4-amd64 (x86_64), Compiler: GCC 4.7.2, File-System: ext4

Compiler Notes: --build=x86_64-linux-gnu --enable-checking=release --enable-clocale=gnu --enable-gnu-unique-object --enable-languages=c,c++,go,fortran,objc,obj-c++ --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-nls --enable-objc-gc --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --target=x86_64-linux-gnu --with-arch-32=i586 --with-tune=generic -v
Processor Notes: Scaling Governor: acpi-cpufreq powersave

	ramspeed
RAMspeed SMP - Add - Integer (MB/s)	10902
RAMspeed SMP - Copy - Integer (MB/s)	10080
RAMspeed SMP - Scale - Integer (MB/s)	9870
RAMspeed SMP - Triad - Integer (MB/s)	10579
RAMspeed SMP - Average - Integer (MB/s)	10363
RAMspeed SMP - Add - Floating Point (MB/s)	10809
RAMspeed SMP - Copy - Floating Point (MB/s)	10120
RAMspeed SMP - Scale - Floating Point (MB/s)	10104
RAMspeed SMP - Triad - Floating Point (MB/s)	10763
RAMspeed SMP - Average - Floating Point (MB/s)	10440


RAMspeed SMP 3.5.0
Type: Add - Benchmark: Integer
MB/s, More Is Better
ramspeed
10902.33
2K
4K
6K
8K
10K
RAMspeed SMP 3.5.0
Type: Copy - Benchmark: Integer
MB/s, More Is Better
ramspeed
10079.62
2K
4K
6K
8K
10K
RAMspeed SMP 3.5.0
Type: Scale - Benchmark: Integer
MB/s, More Is Better
ramspeed
9870.41
2K
4K
6K
8K
10K
RAMspeed SMP 3.5.0
Type: Triad - Benchmark: Integer
MB/s, More Is Better
ramspeed
10579.39
2K
4K
6K
8K
10K
RAMspeed SMP 3.5.0
Type: Average - Benchmark: Integer
MB/s, More Is Better
ramspeed
10362.86
2K
4K
6K
8K
10K
RAMspeed SMP 3.5.0
Type: Add - Benchmark: Floating Point
MB/s, More Is Better
ramspeed
10809.20
2K
4K
6K
8K
10K



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