

www.phoronix-test-suite.com

ramspeed-josepmunoz

ramspeed-josepmunoz

Test Systems:

ramspeed-josepmunoz

Processor: Intel Core i7-3770 @ 3.90GHz (4 Cores / 8 Threads), Motherboard: ASUS H61M-E (0402 BIOS), Chipset: Intel Xeon E3-1200 v2/3rd, Memory: 4096 MB + 2048 MB DDR3-1333MT/s, Disk: 250GB Western Digital WD2500AAKX-0 + 15GB DataTraveler 3.0, Graphics: ASUS Intel Ivybridge Desktop 2GB (1150MHz), Audio: Realtek ALC887-VD, Monitor: 2270W, Network: Realtek RTL8111/8168/8411

OS: Debian 10, Kernel: 4.19.0-6-amd64 (x86_64), Desktop: Cinnamon 3.8.8, Display Server: X Server 1.20.4, Display Driver: modesetting 1.20.4, OpenGL: 4.2 Mesa 18.3.6, Compiler: GCC 8.3.0 + Open64 PARSE ERROR: Argument:-dumpversion Couldn t find match for argumentBrief USAGE: opencc [--noflush] [-i] [-o] [-c] [--] [--version] [-h]For complete USAGE and HELP type: opencc--help, File-System: overlayfs, Screen Resolution: 1920x1080

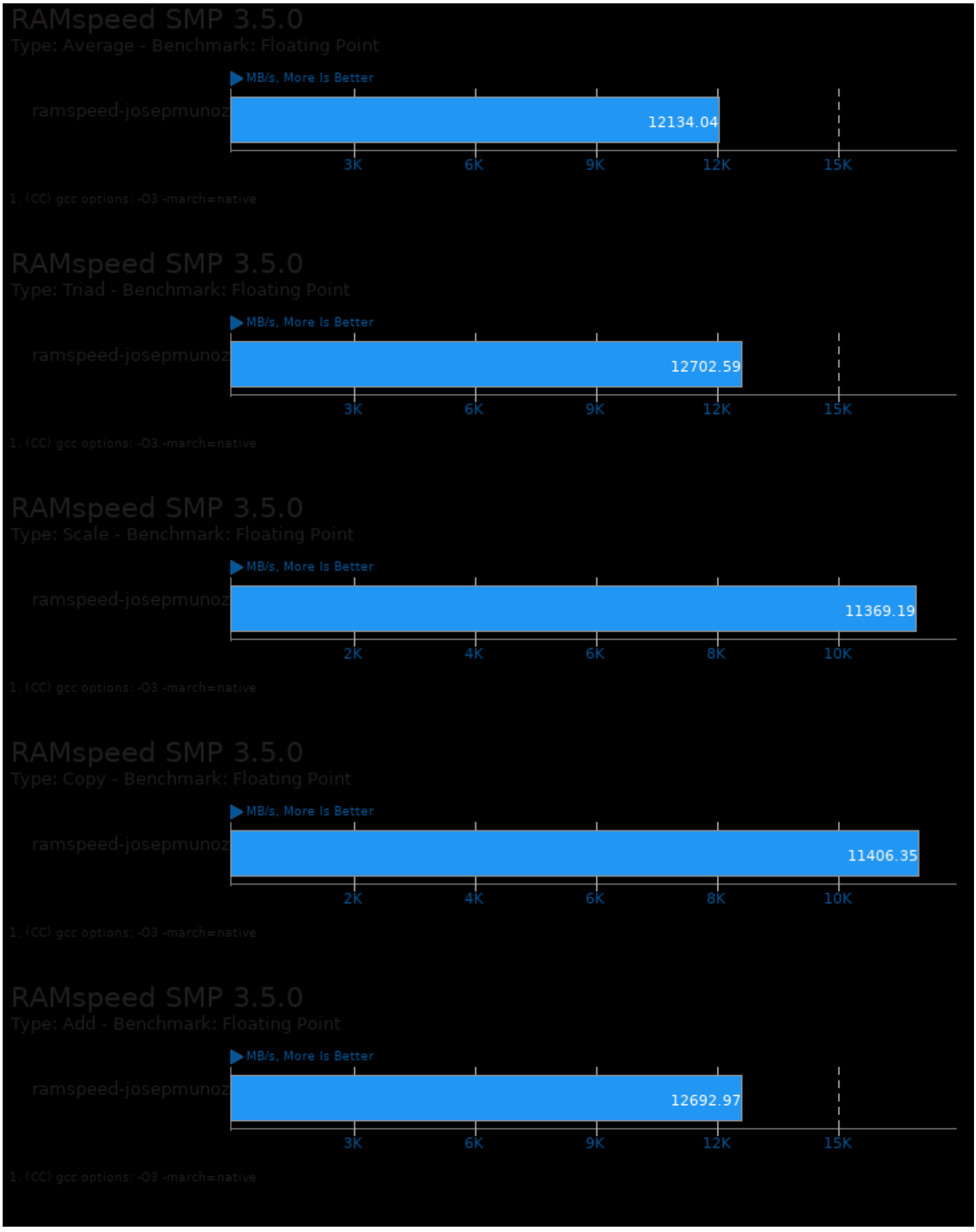
Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-bootstrap --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++ --enable-libmpx --enable-libstdcxx-debug --enable-libstdcxx-time=yes

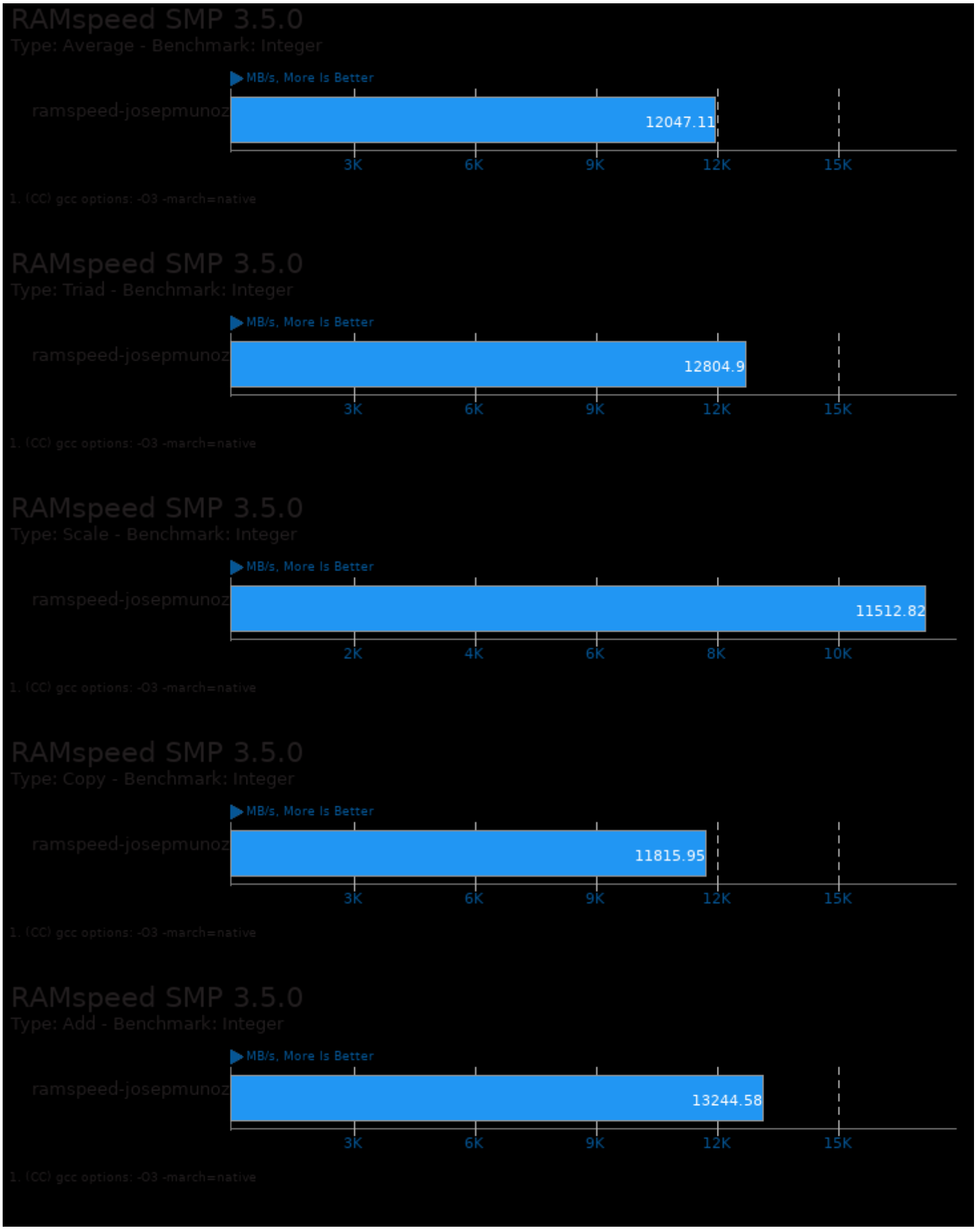
ramspeed-josepmunoz

--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 powersave - CPU Microcode: 0x16
Security Notes: l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT vulnerable + mds: Vulnerable: Clear buffers attempted no microcode; SMT vulnerable + meltdown: Mitigation of PTI + spec_store_bypass: Vulnerable + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Full generic retpoline STIBP: disabled RSB filling

	ramspeed-josepmunoz
RAMspeed SMP - Average - Floating Point (MB/s)	12134
RAMspeed SMP - Triad - Floating Point (MB/s)	12703
RAMspeed SMP - Scale - Floating Point (MB/s)	11369
RAMspeed SMP - Copy - Floating Point (MB/s)	11406
RAMspeed SMP - Add - Floating Point (MB/s)	12693
RAMspeed SMP - Average - Integer (MB/s)	12047
RAMspeed SMP - Triad - Integer (MB/s)	12805
RAMspeed SMP - Scale - Integer (MB/s)	11513
RAMspeed SMP - Copy - Integer (MB/s)	11816
RAMspeed SMP - Add - Integer (MB/s)	13245

ramspeed-josepmunoz




RAMspeed SMP 3.5.0
Type: Average - Benchmark: Integer
MB/s, More Is Better
ramspeed-josepmunoz
12047.11
3K
6K
9K
12K
15K
1. (CC) gcc options: -O3 -march=native
RAMspeed SMP 3.5.0
Type: Triad - Benchmark: Integer
MB/s, More Is Better
ramspeed-josepmunoz
12804.9
3K
6K
9K
12K
15K
1. (CC) gcc options: -O3 -march=native
RAMspeed SMP 3.5.0
Type: Scale - Benchmark: Integer
MB/s, More Is Better
ramspeed-josepmunoz
11512.82
2K
4K
6K
8K
10K
1. (CC) gcc options: -O3 -march=native
RAMspeed SMP 3.5.0
Type: Copy - Benchmark: Integer
MB/s, More Is Better
ramspeed-josepmunoz
11815.95
3K
6K
9K
12K
15K
1. (CC) gcc options: -O3 -march=native
RAMspeed SMP 3.5.0
Type: Add - Benchmark: Integer
MB/s, More Is Better
ramspeed-josepmunoz
13244.58
3K
6K
9K
12K
15K
1. (CC) gcc options: -O3 -march=native

ramspeed-josepmunoz

This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 09:51.