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intelssd128gb

Default

Test Systems:

TOSHIBA DT01ACA0

Processor: 2 x Intel Xeon E5620 @ 2.40GHz (8 Cores / 16 Threads), Motherboard: Supermicro X8DTU (2.0 BIOS), Chipset: Intel 5520 I/O + ICH10R, Memory: 2048 MB + 4096 MB + 2048 MB + 4096 MB + 2048 MB + 4096 MB + 2048 MB + 4096 MB + 2048 MB + 2048 MB 1066MHz, Disk: 2 x 500GB TOSHIBA DT01ACA0 + 256GB Samsung SSD 850 + 120GB INTEL SSDSC2BB12, Graphics: Matrox s MGA G200eW WPCM450, Network: Intel 82576 Gigabit Connection

OS: CentOS Linux 7, Kernel: 3.10.0-862.11.6.el7.x86_64 (x86_64), Compiler: GCC 4.8.5 20150623, File-System: ext4, Screen Resolution: 1024x768

Compiler Notes: --build=x86_64-redhat-linux --disable-libgcj --disable-libunwind-exceptions --enable-__cxa_atexit --enable-bootstrap --enable-checking=release --enable-gnu-indirect-function --enable-gnu-unique-object --enable-initfini-array --enable-languages=c,c++,objc,obj-c++,java,fortran,ada,go,lto --enable-plugin --enable-shared --enable-threads=posix --mandir=/usr/share/man --with-arch_32=x86-64 --with-linker-hash-style=gnu --with-tune=generic
Disk Notes: DEADLINE / data=ordered,relatime,rw / raid1 sda3[0] sdc3[1]
Processor Notes: Scaling Governor: acpi-cpufreq conservative

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Security Notes: KPTI + Load fences __user pointer sanitization + Retpoline without IBPB Protection

	TOSHIBA DT01ACA0
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 512KB - xuaunted-Directory (MB/s)	1473
Standard Deviation	52%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 256KB - xuaunted-Directory (MB/s)	1496
Standard Deviation	51.7%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 128MB - xuaunted-Directory (MB/s)	1950
Standard Deviation	45%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 128KB - xuaunted-Directory (IOPS)	18267
Standard Deviation	4.5%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 128KB - xuaunted-Directory (MB/s)	1574
Standard Deviation	50.1%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 64MB - xuaunted-Directory (MB/s)	1390
Standard Deviation	47.4%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 64KB - xuaunted-Directory (IOPS)	20567
Standard Deviation	55.1%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 64KB - xuaunted-Directory (MB/s)	1287
Standard Deviation	55%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 32MB - xuaunted-Directory (MB/s)	2233
Standard Deviation	23.8%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 32KB - xuaunted-Directory (IOPS)	45150
Standard Deviation	55.9%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 32KB - xuaunted-Directory (MB/s)	1411
Standard Deviation	55.9%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 16MB - xuaunted-Directory (MB/s)	1720
Standard Deviation	42.7%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 16KB - xuaunted-Directory (IOPS)	92833
Standard Deviation	44%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 16KB - xuaunted-Directory (MB/s)	1451
Standard Deviation	44%

Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 512KB - xuaunted-Directory (MB/s)	3189
Standard Deviation	3.4%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 256KB - xuaunted-Directory (IOPS)	12200
Standard Deviation	0.8%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 256KB - xuaunted-Directory (MB/s)	3047
Standard Deviation	0.6%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 128MB - xuaunted-Directory (MB/s)	3742
Standard Deviation	3.3%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 128KB - xuaunted-Directory (IOPS)	24767
Standard Deviation	2.9%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 128KB - xuaunted-Directory (MB/s)	3095
Standard Deviation	2.9%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 8MB - xuaunted-Directory (MB/s)	1725
Standard Deviation	48%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 8KB - xuaunted-Directory (IOPS)	103983
Standard Deviation	44.5%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 8KB - xuaunted-Directory (MB/s)	813
Standard Deviation	44.4%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 4MB - xuaunted-Directory (MB/s)	1800
Standard Deviation	49.4%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 4KB - xuaunted-Directory (IOPS)	217000
Standard Deviation	30.8%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 4KB - xuaunted-Directory (MB/s)	847
Standard Deviation	30.8%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 2MB - xuaunted-Directory (MB/s)	1672
Standard Deviation	52.8%
Flexible IO Tester - Seq Write - Linux AIO - Yes - Yes - 1MB - xuaunted-Directory (MB/s)	1445
Standard Deviation	47.8%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 64MB - xuaunted-Directory (MB/s)	3510
Standard Deviation	3.5%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 64KB - xuaunted-Directory (IOPS)	60433
Standard Deviation	0.4%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 64KB - xuaunted-Directory (MB/s)	3779
Standard Deviation	0.4%

Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 32MB - xuaunted-Directory (MB/s)	3375
Standard Deviation	4.4%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 32KB - xuaunted-Directory (IOPS)	114000
Standard Deviation	0.9%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 32KB - xuaunted-Directory (MB/s)	3565
Standard Deviation	0.6%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 16MB - xuaunted-Directory (MB/s)	3333
Standard Deviation	3.6%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 16KB - xuaunted-Directory (IOPS)	185000
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 16KB - xuaunted-Directory (MB/s)	2887
Standard Deviation	0.5%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 8MB - xuaunted-Directory (MB/s)	3235
Standard Deviation	1%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 8KB - xuaunted-Directory (IOPS)	266333
Standard Deviation	2.1%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 8KB - xuaunted-Directory (MB/s)	2079
Standard Deviation	2.1%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 4MB - xuaunted-Directory (MB/s)	3310
Standard Deviation	3.2%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 4KB - xuaunted-Directory (IOPS)	342667
Standard Deviation	1.2%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 4KB - xuaunted-Directory (MB/s)	1339
Standard Deviation	1.2%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 2MB - xuaunted-Directory (MB/s)	3252
Standard Deviation	4.4%
Flexible IO Tester - Seq Read - Linux AIO - Yes - Yes - 1MB - xuaunted-Directory (MB/s)	3190
Standard Deviation	4.2%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 512KB - xuaunted-Directory (MB/s)	1411
Standard Deviation	12.5%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 256KB - xuaunted-Directory (MB/s)	1745
Standard Deviation	33.1%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 128MB - xuaunted-Directory (MB/s)	1984
Standard Deviation	45%

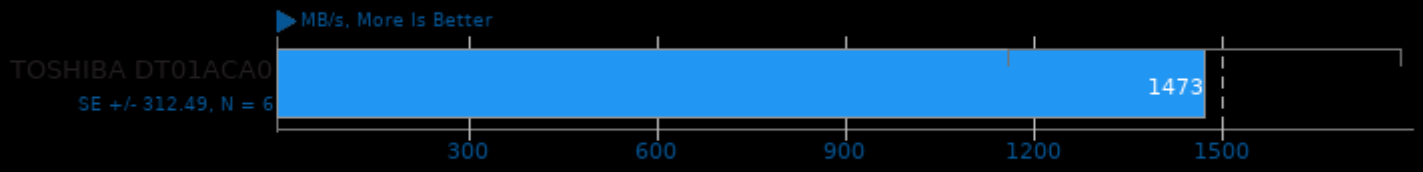
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 128KB - xuaunted-Directory (IOPS)	15933
Standard Deviation	19.2%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 128KB - xuaunted-Directory (MB/s)	1594
Standard Deviation	31.4%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 64MB - xuaunted-Directory (MB/s)	2632
Standard Deviation	2.9%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 64KB - xuaunted-Directory (IOPS)	28333
Standard Deviation	35.2%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 64KB - xuaunted-Directory (MB/s)	1771
Standard Deviation	35.3%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 32MB - xuaunted-Directory (MB/s)	1997
Standard Deviation	37.4%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 32KB - xuaunted-Directory (IOPS)	49200
Standard Deviation	24.2%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 32KB - xuaunted-Directory (MB/s)	1538
Standard Deviation	24.2%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 16MB - xuaunted-Directory (MB/s)	2520
Standard Deviation	1.1%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 16KB - xuaunted-Directory (IOPS)	91150
Standard Deviation	28.7%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 16KB - xuaunted-Directory (MB/s)	1423
Standard Deviation	28.6%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 512KB - xuaunted-Directory (MB/s)	2688
Standard Deviation	3.9%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 256KB - xuaunted-Directory (IOPS)	10380
Standard Deviation	5.6%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 256KB - xuaunted-Directory (MB/s)	2579
Standard Deviation	5.1%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 128MB - xuaunted-Directory (MB/s)	3890
Standard Deviation	3.5%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 128KB - xuaunted-Directory (IOPS)	20067
Standard Deviation	2.5%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 128KB - xuaunted-Directory (MB/s)	2510
Standard Deviation	2.7%

Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 8MB - xuaunted-Directory (MB/s)	2057
Standard Deviation	29.1%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 8KB - xuaunted-Directory (IOPS)	139067
Standard Deviation	30.3%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 8KB - xuaunted-Directory (MB/s)	1087
Standard Deviation	30.3%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 4MB - xuaunted-Directory (MB/s)	2148
Standard Deviation	27.8%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 4KB - xuaunted-Directory (IOPS)	184167
Standard Deviation	21%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 4KB - xuaunted-Directory (MB/s)	719
Standard Deviation	21%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 2MB - xuaunted-Directory (MB/s)	2004
Standard Deviation	26.5%
Flexible IO Tester - Rand Write - Linux AIO - Yes - Yes - 1MB - xuaunted-Directory (MB/s)	1556
Standard Deviation	30.5%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 64MB - xuaunted-Directory (MB/s)	3405
Standard Deviation	3%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 64KB - xuaunted-Directory (IOPS)	38967
Standard Deviation	0.3%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 64KB - xuaunted-Directory (MB/s)	2435
Standard Deviation	0.3%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 32MB - xuaunted-Directory (MB/s)	3352
Standard Deviation	0.8%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 32KB - xuaunted-Directory (IOPS)	55450
Standard Deviation	7.8%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 32KB - xuaunted-Directory (MB/s)	1734
Standard Deviation	7.8%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 16MB - xuaunted-Directory (MB/s)	3397
Standard Deviation	5.2%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 16KB - xuaunted-Directory (IOPS)	36433
Standard Deviation	36.3%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 16KB - xuaunted-Directory (MB/s)	572
Standard Deviation	36.5%

Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 8MB - xuaunted-Directory (MB/s)	3113
Standard Deviation	5.6%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 8KB - xuaunted-Directory (MB/s)	30.70
Standard Deviation	5.1%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 4MB - xuaunted-Directory (MB/s)	2988
Standard Deviation	1.1%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 4KB - xuaunted-Directory (MB/s)	16.37
Standard Deviation	0.9%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 2MB - xuaunted-Directory (MB/s)	2869
Standard Deviation	2.4%
Flexible IO Tester - Rand Read - Linux AIO - Yes - Yes - 1MB - xuaunted-Directory (MB/s)	2644
Standard Deviation	3.4%

Flexible IO Tester 3.1

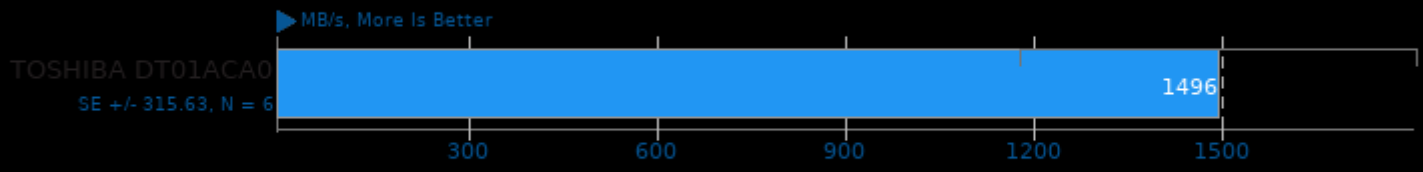
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 512KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

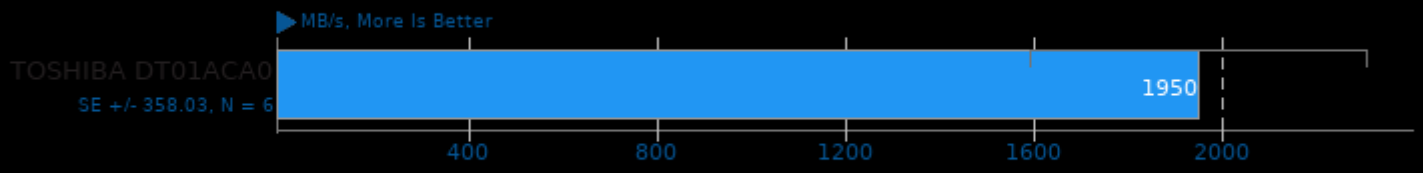
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 256KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

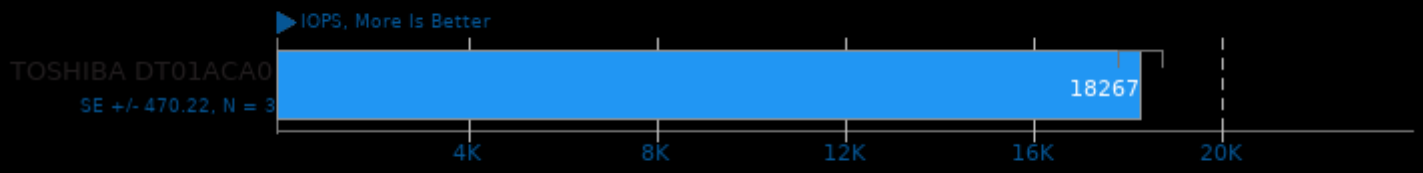
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

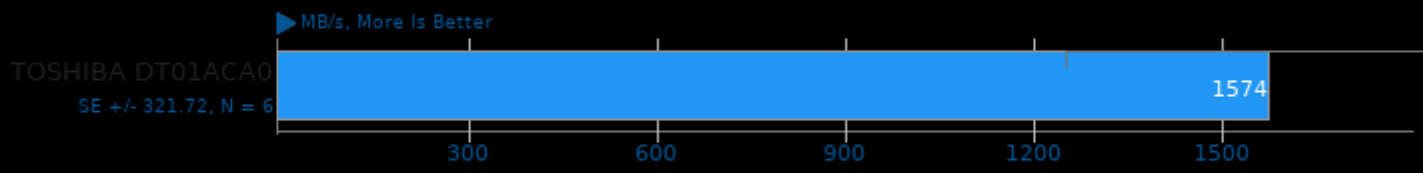
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

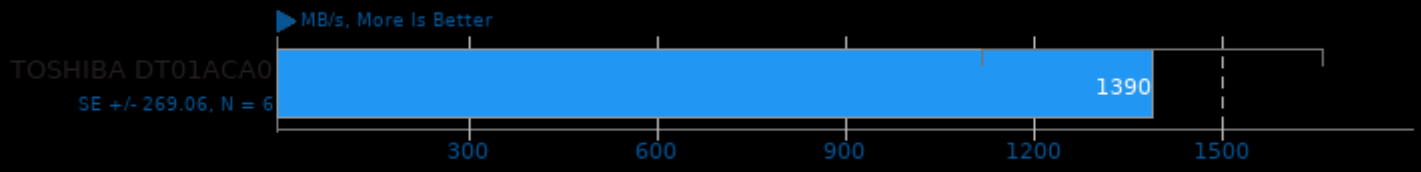
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

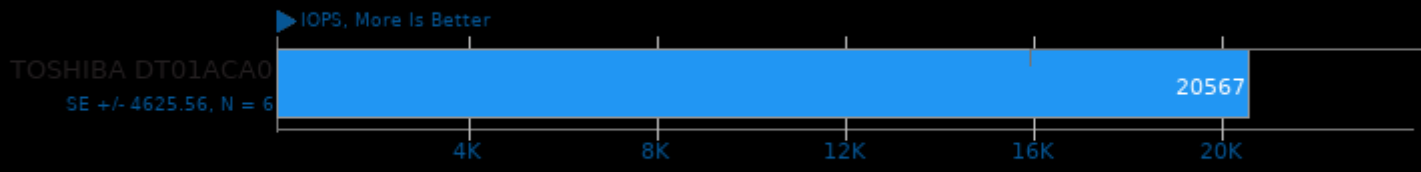
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

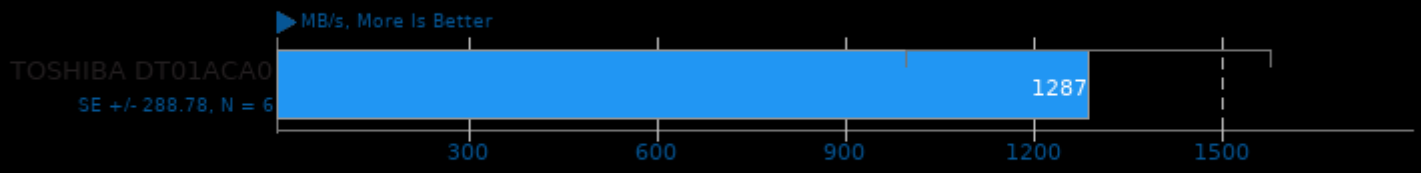
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

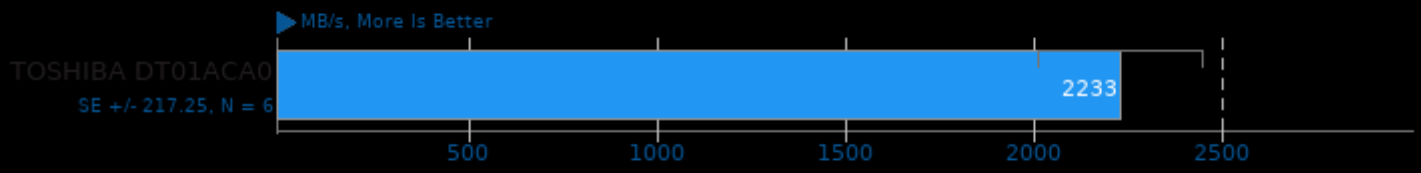
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

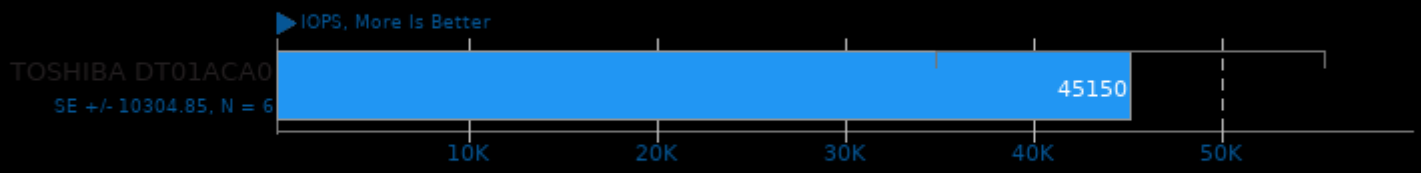
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

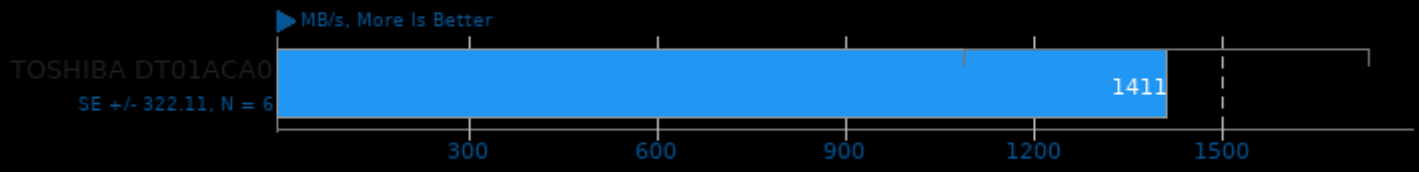
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

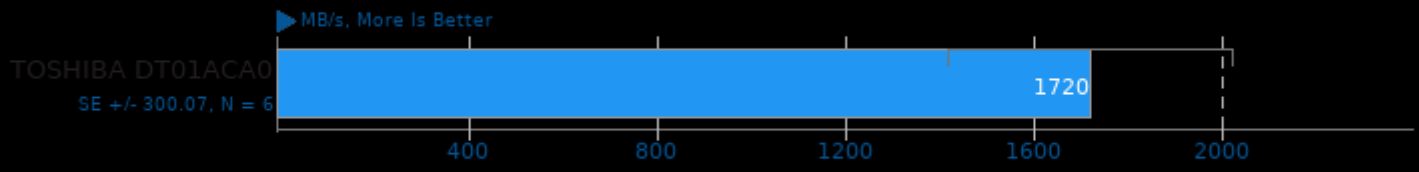
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

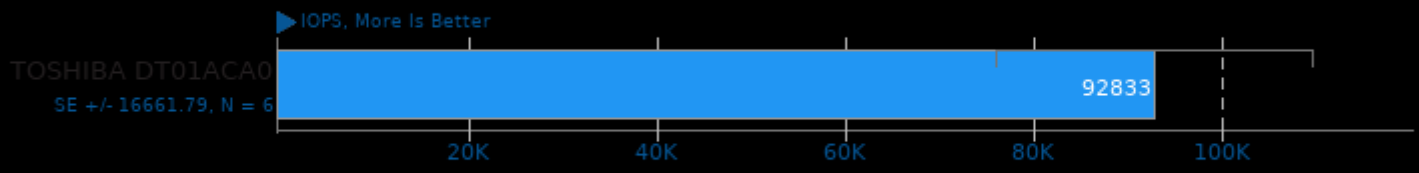
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

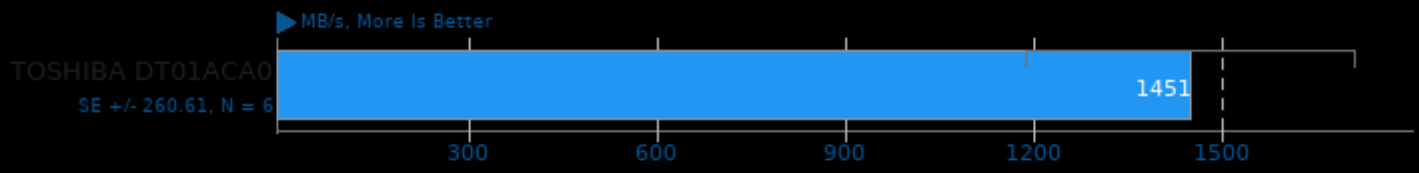
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

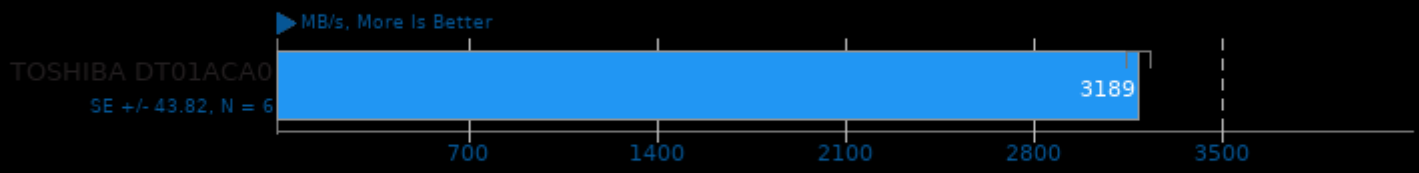
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16KB - Disk Target: xuaunted-Directory



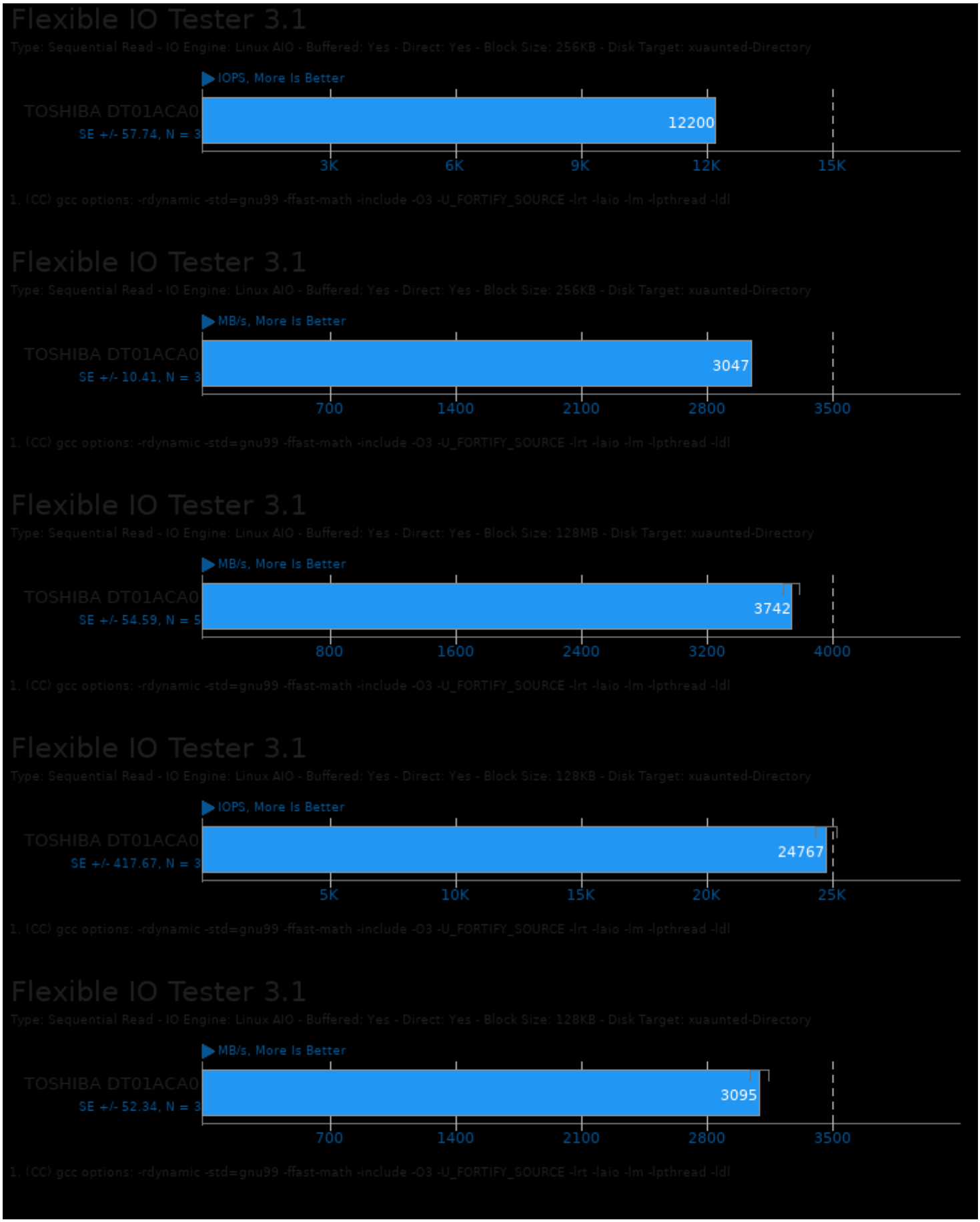
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 512KB - Disk Target: xuaunted-Directory

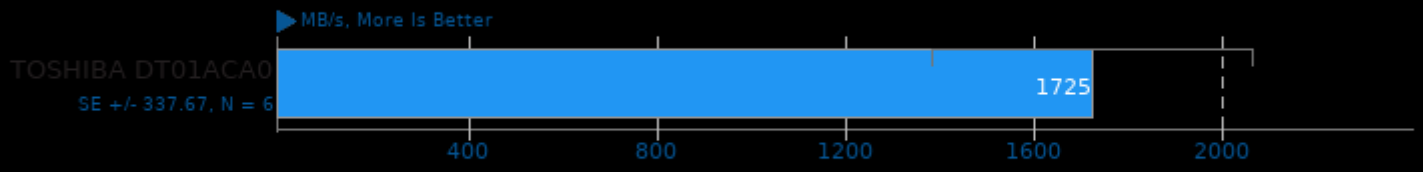


1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl


Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 256KB - Disk Target: xuaunted-Directory
IOPS, More Is Better
TOSHIBA DT01ACA0
SE +/- 57.74, N = 3
12200
3K
6K
9K
12K
15K
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl
Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 256KB - Disk Target: xuaunted-Directory
MB/s, More Is Better
TOSHIBA DT01ACA0
SE +/- 10.41, N = 3
3047
700
1400
2100
2800
3500
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl
Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128MB - Disk Target: xuaunted-Directory
MB/s, More Is Better
TOSHIBA DT01ACA0
SE +/- 54.59, N = 5
3742
800
1600
2400
3200
4000
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl
Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128KB - Disk Target: xuaunted-Directory
IOPS, More Is Better
TOSHIBA DT01ACA0
SE +/- 417.67, N = 3
24767
5K
10K
15K
20K
25K
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl
Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128KB - Disk Target: xuaunted-Directory
MB/s, More Is Better
TOSHIBA DT01ACA0
SE +/- 52.34, N = 3
3095
700
1400
2100
2800
3500
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

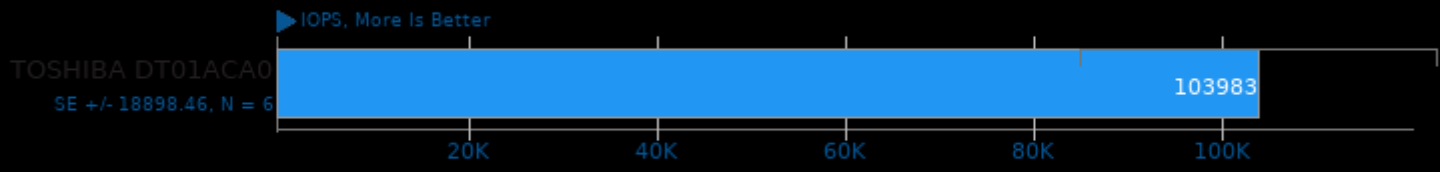
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

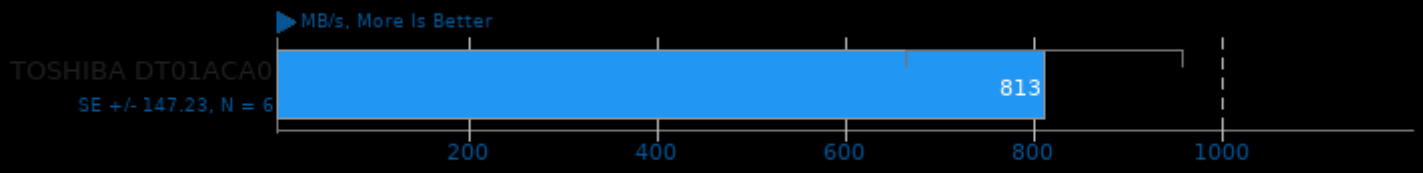
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

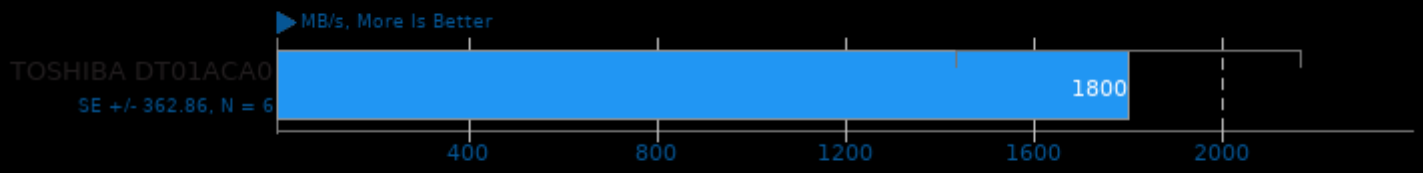
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

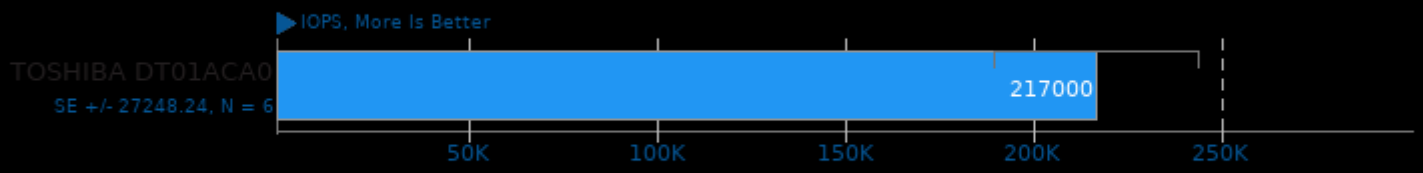
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

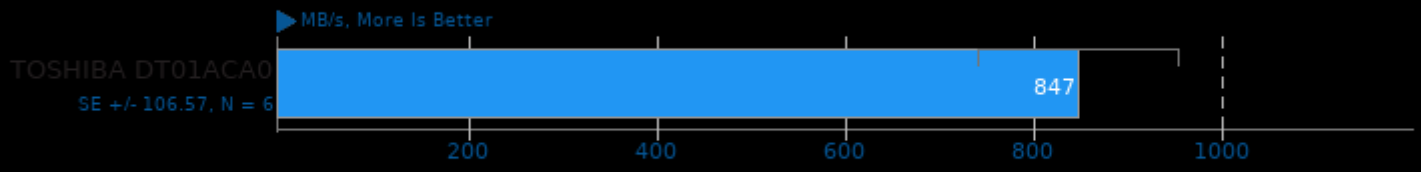
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

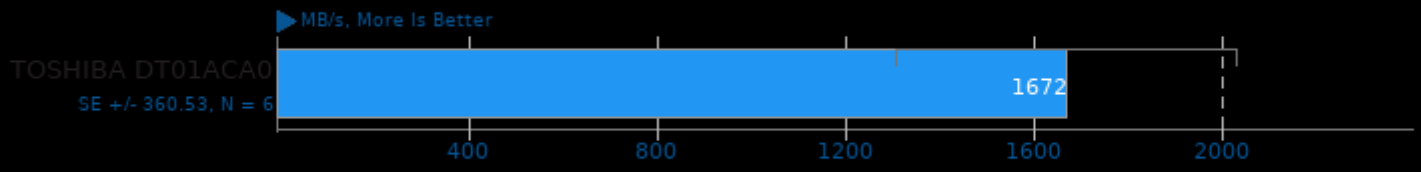
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

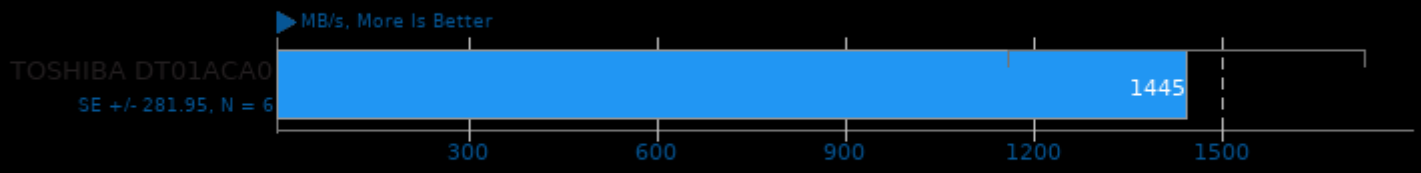
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 2MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

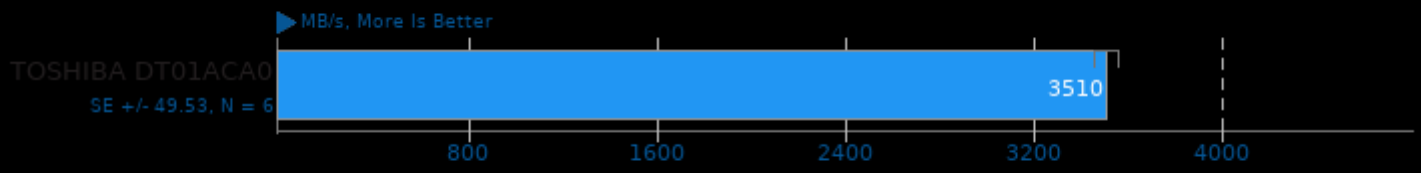
Type: Sequential Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 1MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

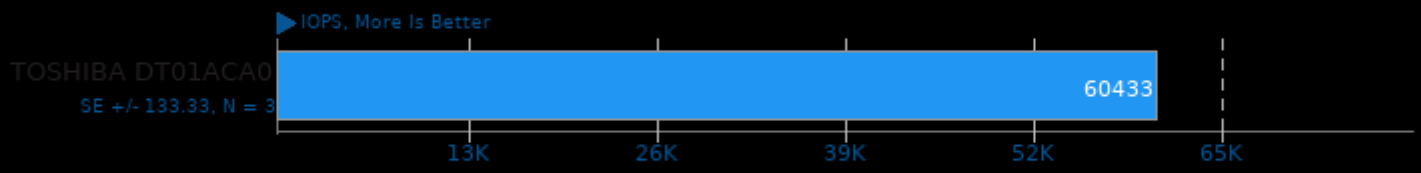
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

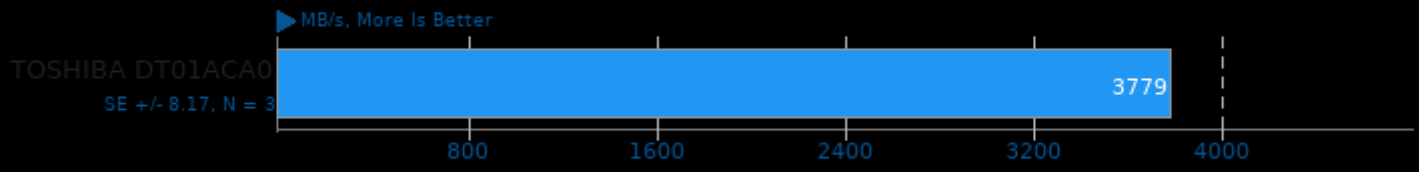
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

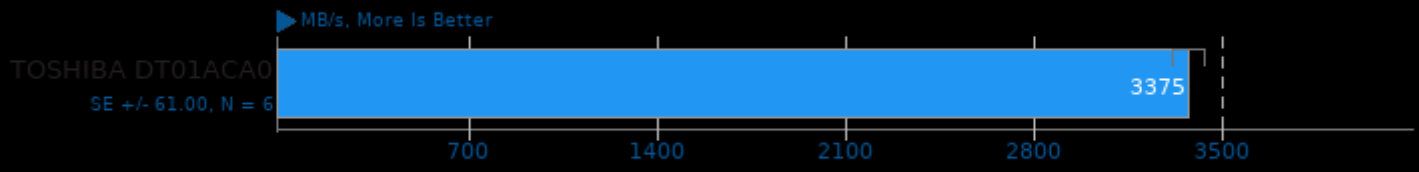
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

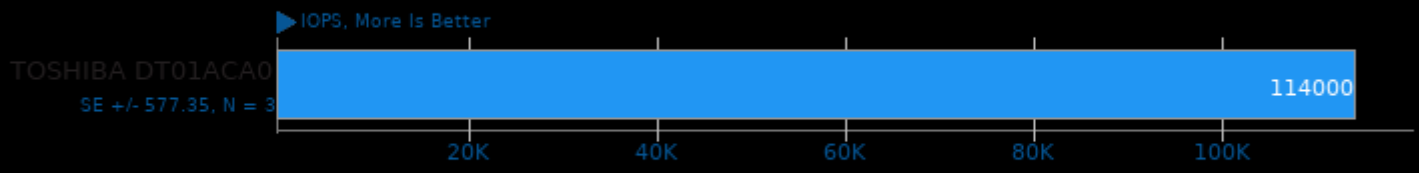
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

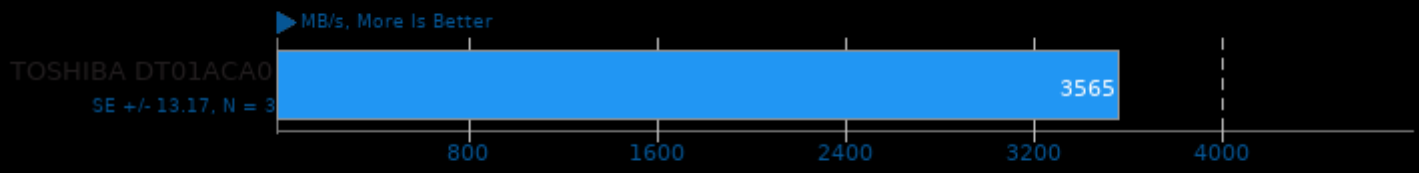
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

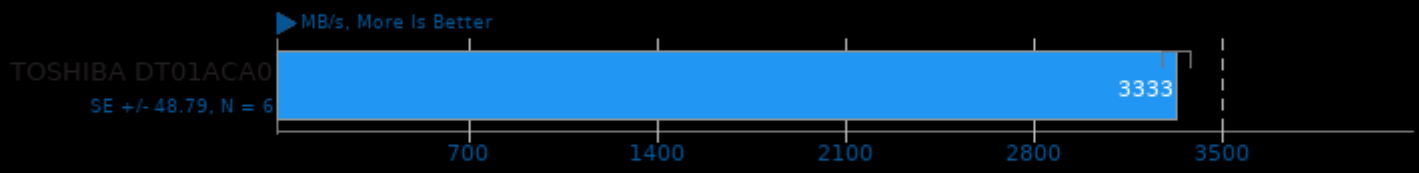
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32KB - Disk Target: xuaunted-Directory



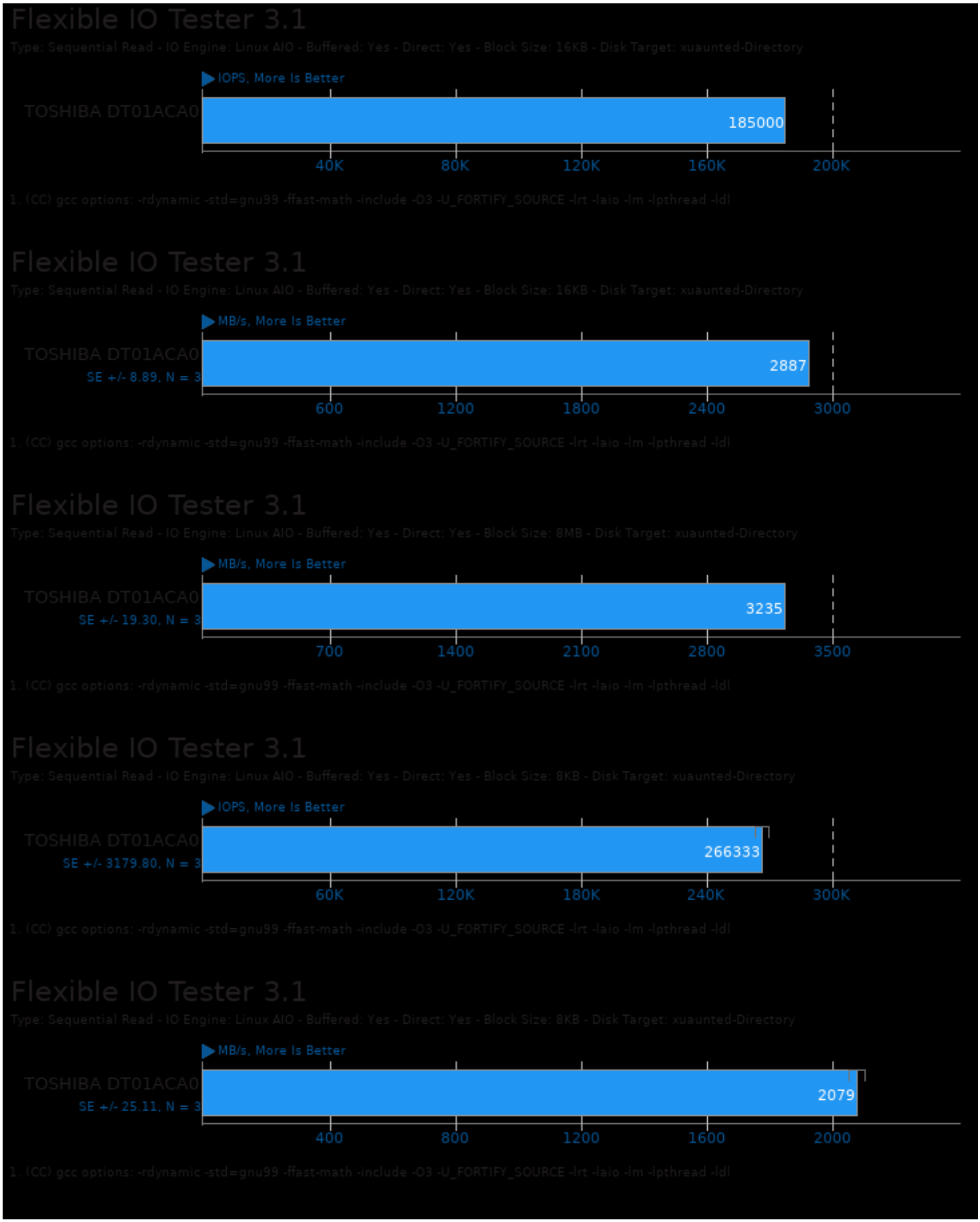
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16MB - Disk Target: xuaunted-Directory

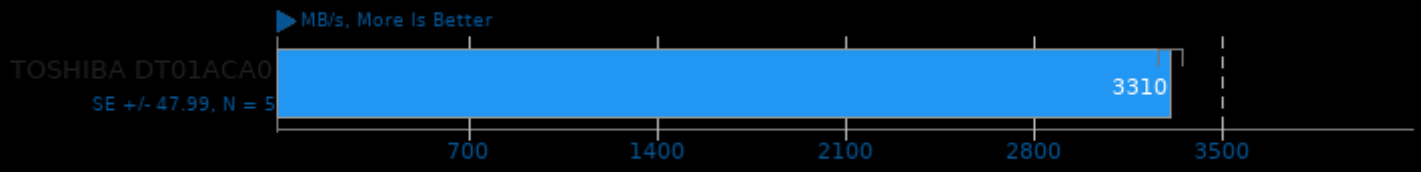


1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl


Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16KB - Disk Target: xuaunted-Directory
IOPS, More Is Better
TOSHIBA DT01ACA0
185000
40K
80K
120K
160K
200K
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl
Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16KB - Disk Target: xuaunted-Directory
MB/s, More Is Better
TOSHIBA DT01ACA0
SE +/- 8.89, N = 3
2887
600
1200
1800
2400
3000
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl
Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8MB - Disk Target: xuaunted-Directory
MB/s, More Is Better
TOSHIBA DT01ACA0
SE +/- 19.30, N = 3
3235
700
1400
2100
2800
3500
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl
Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8KB - Disk Target: xuaunted-Directory
IOPS, More Is Better
TOSHIBA DT01ACA0
SE +/- 3179.80, N = 3
266333
60K
120K
180K
240K
300K
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl
Flexible IO Tester 3.1
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8KB - Disk Target: xuaunted-Directory
MB/s, More Is Better
TOSHIBA DT01ACA0
SE +/- 25.11, N = 3
2079
400
800
1200
1600
2000
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

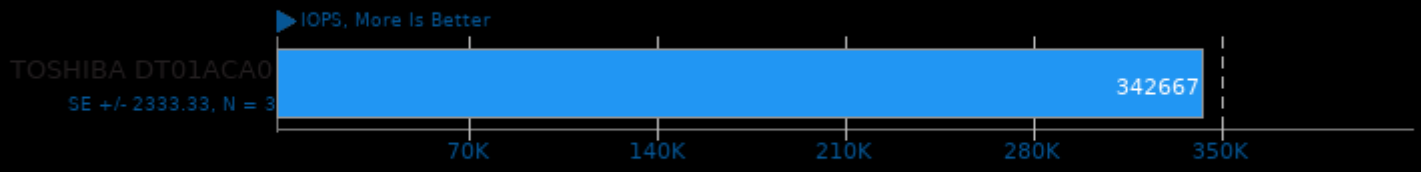
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

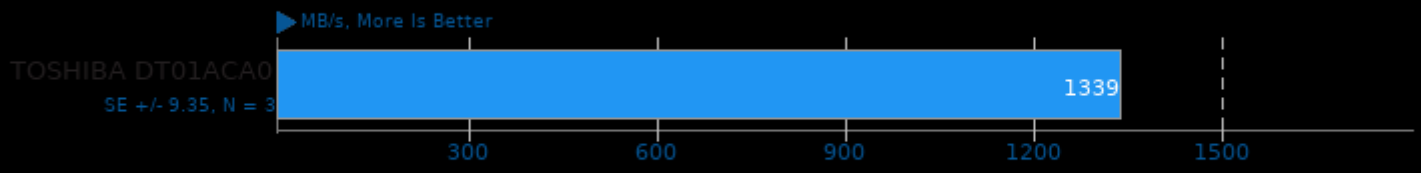
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

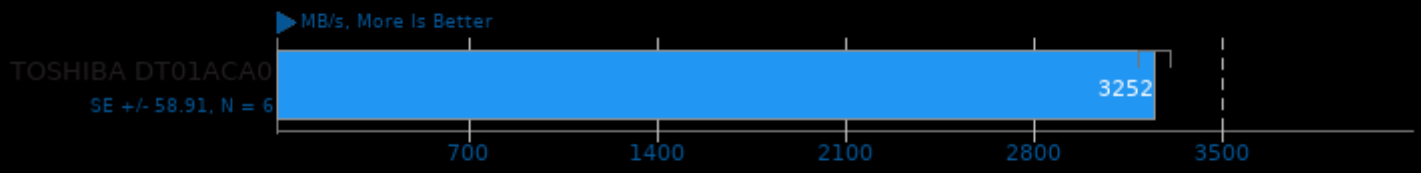
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

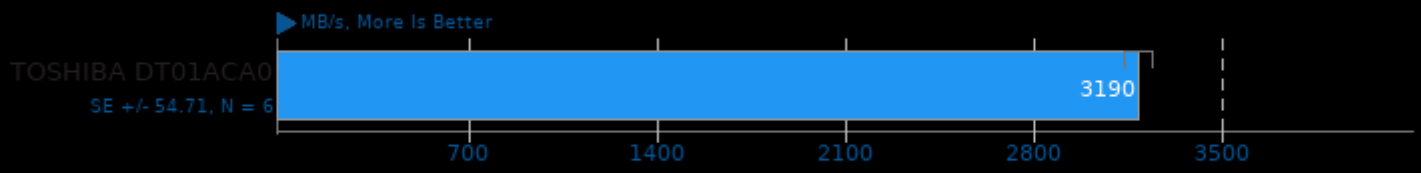
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 2MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

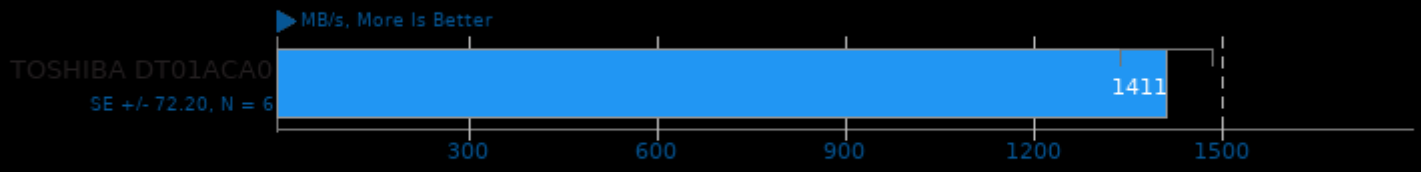
Type: Sequential Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 1MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

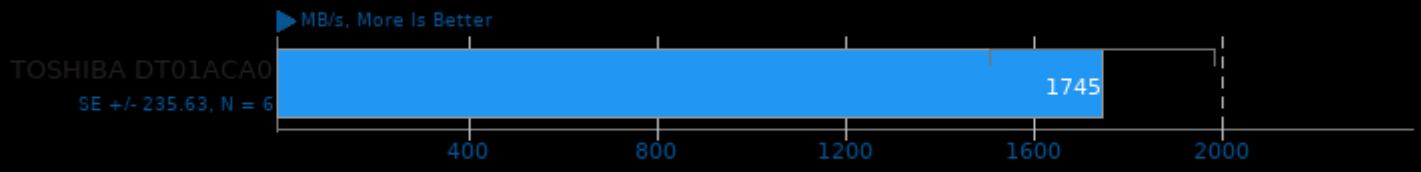
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 512KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

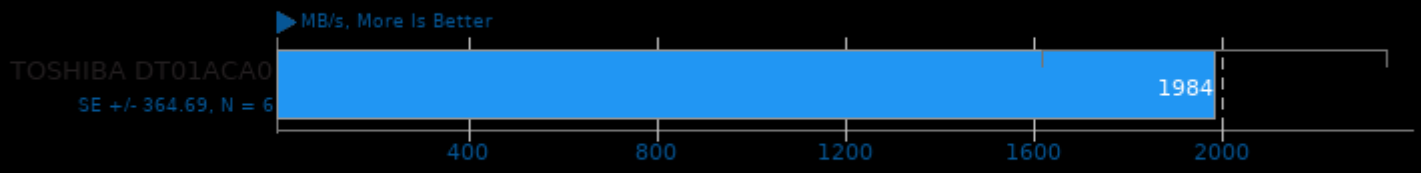
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 256KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

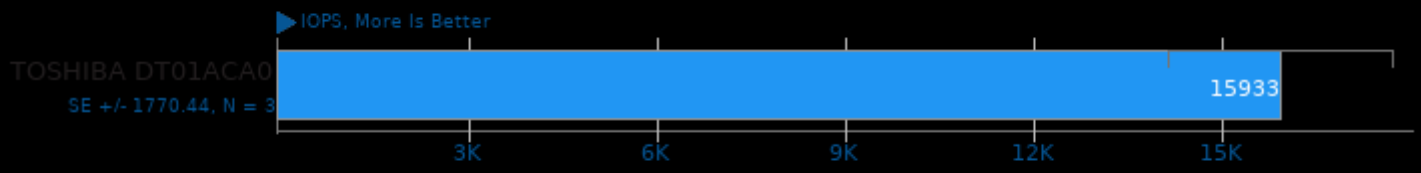
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

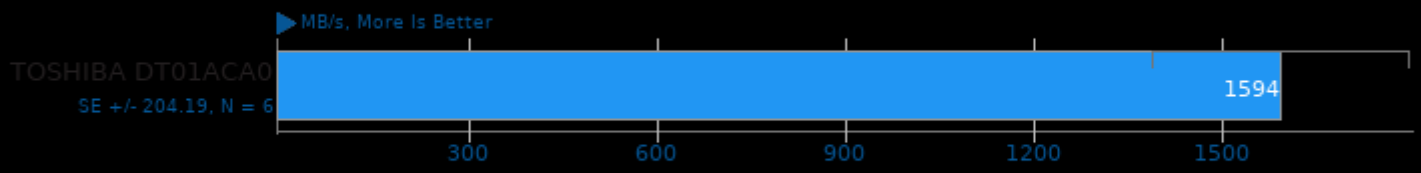
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

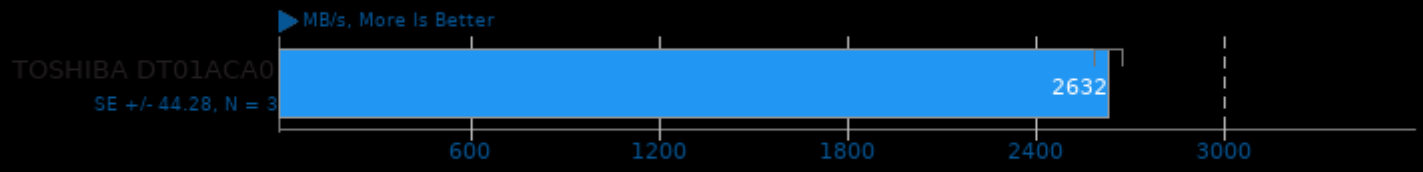
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

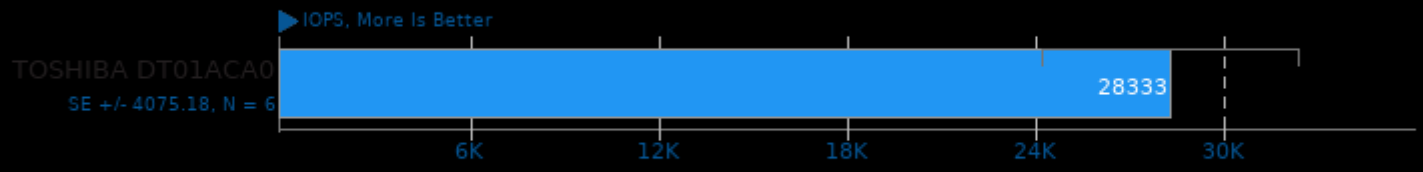
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

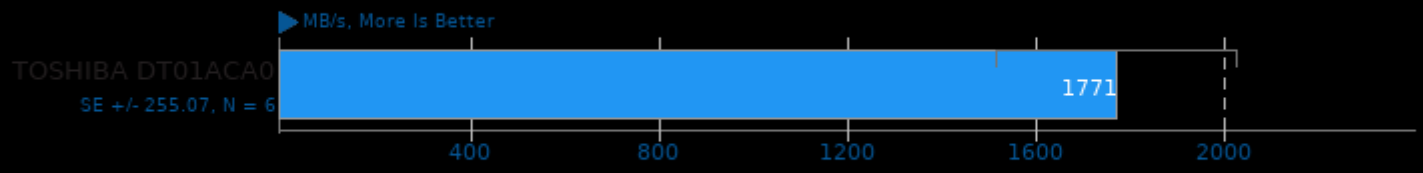
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

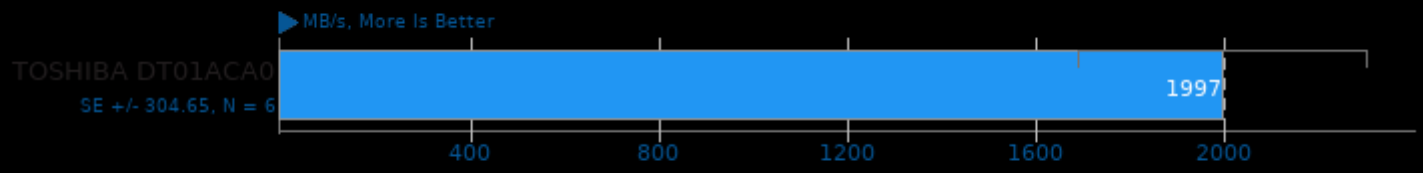
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

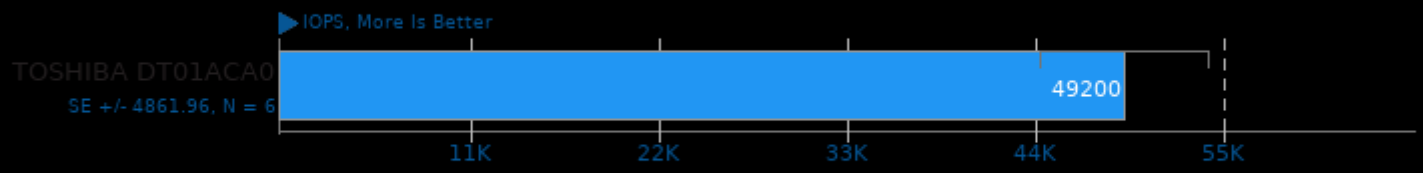
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

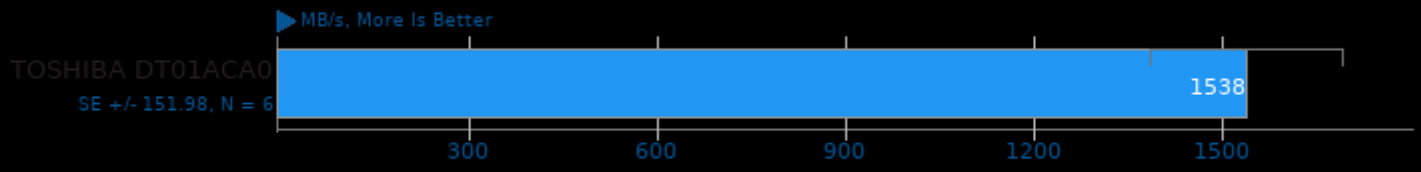
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

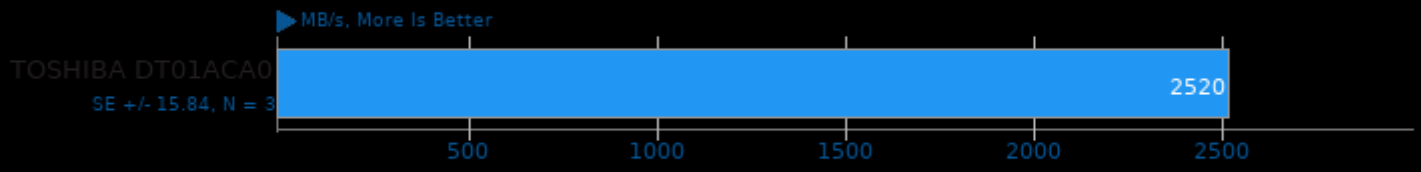
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

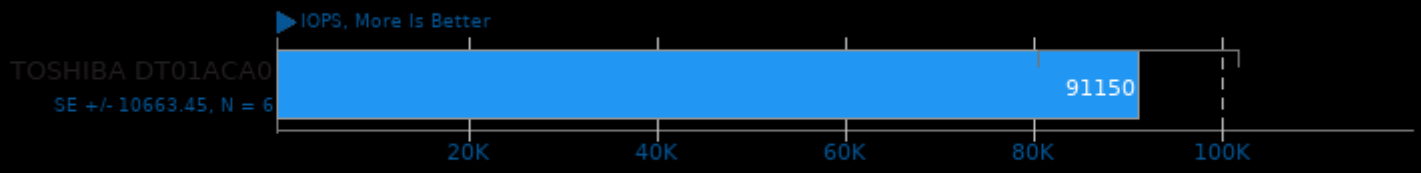
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

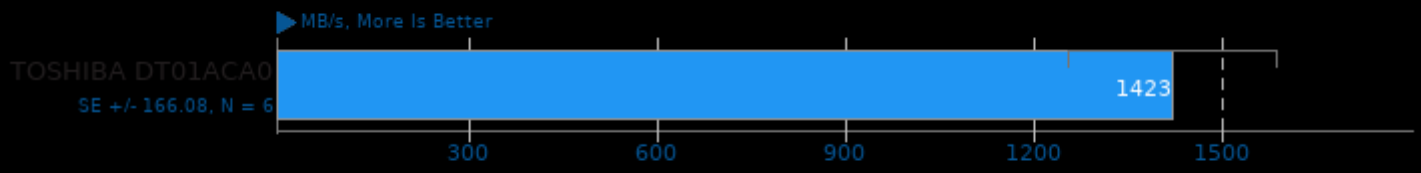
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

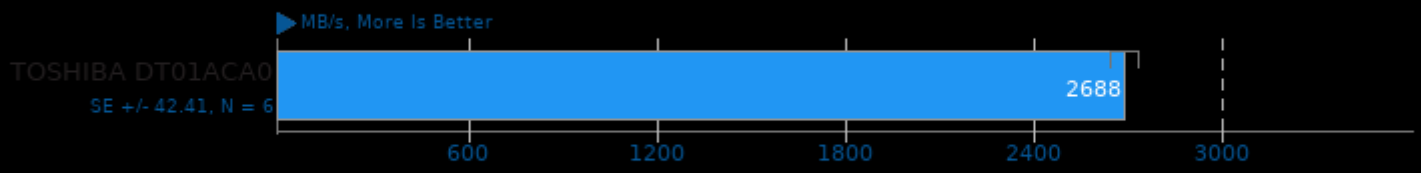
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

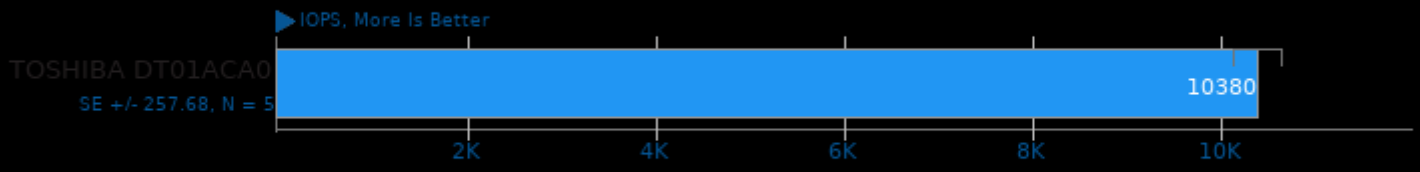
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 512KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

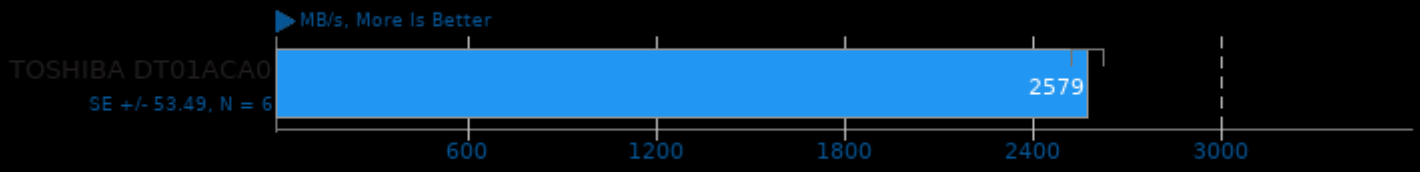
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 256KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

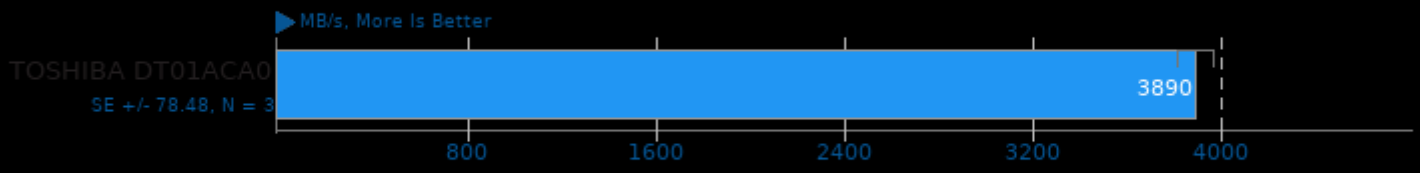
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 256KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

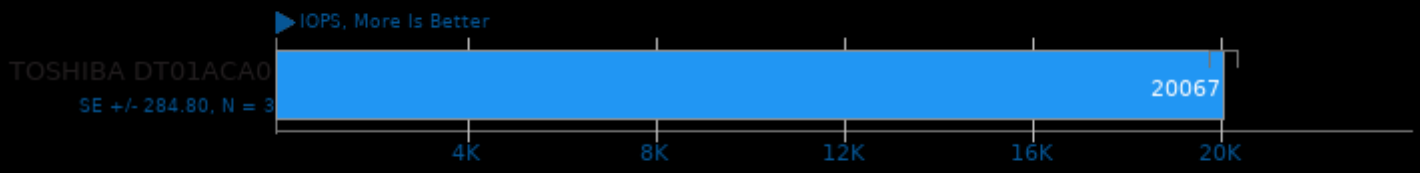
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

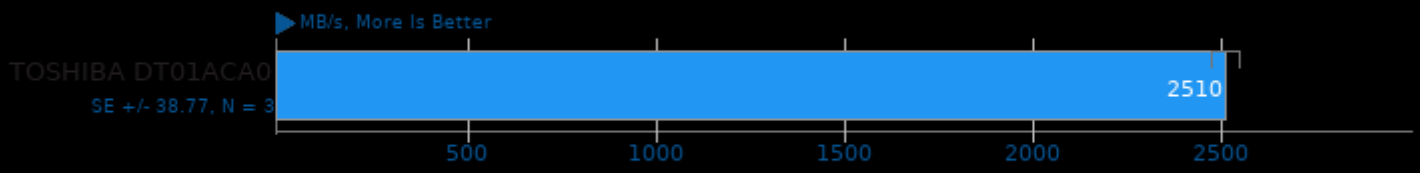
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

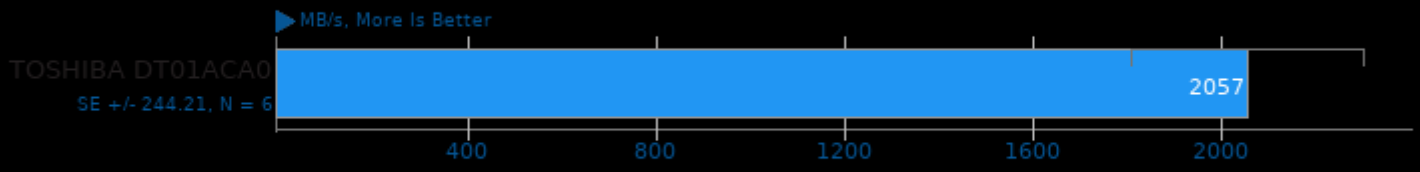
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 128KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

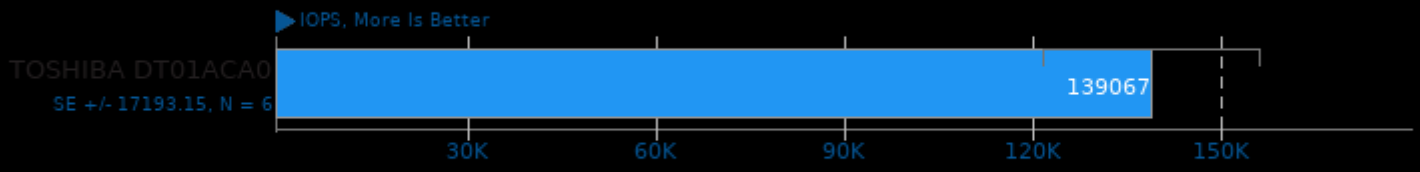
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

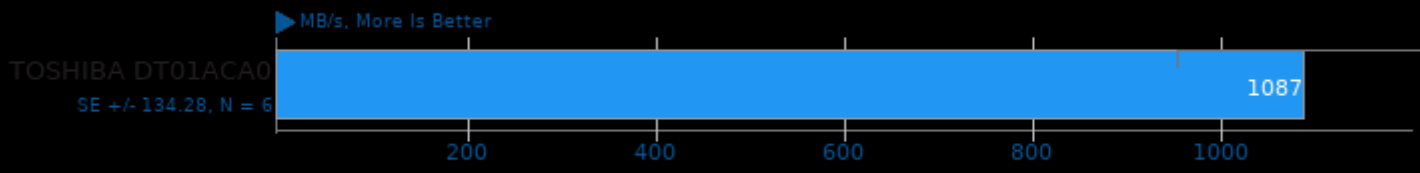
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

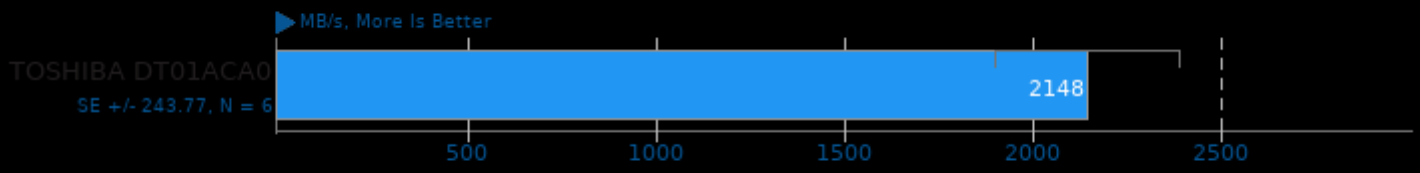
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

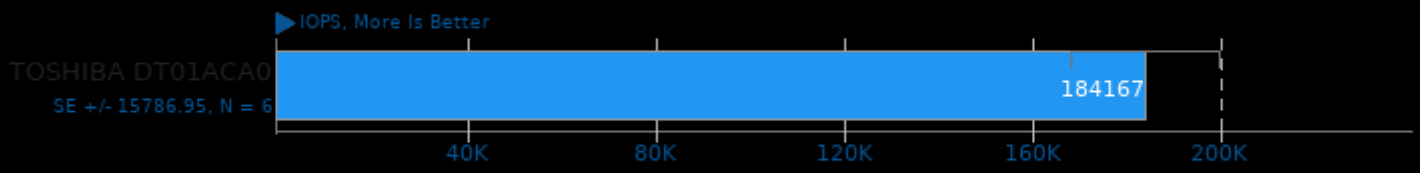
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

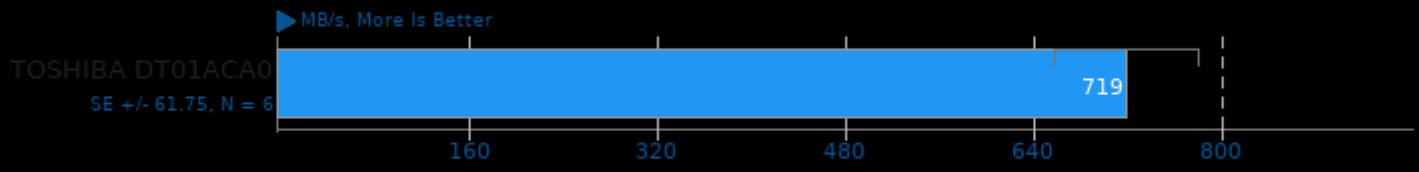
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

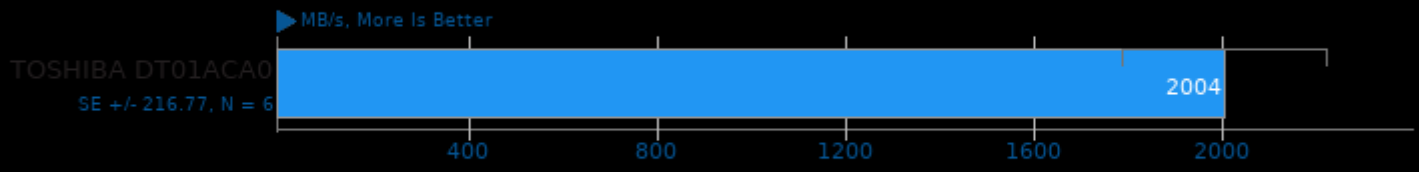
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

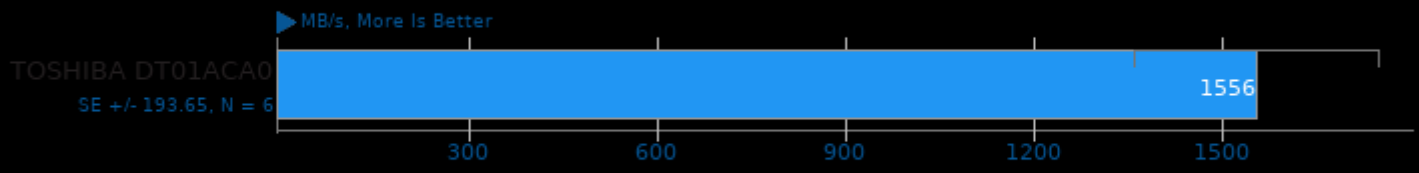
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 2MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

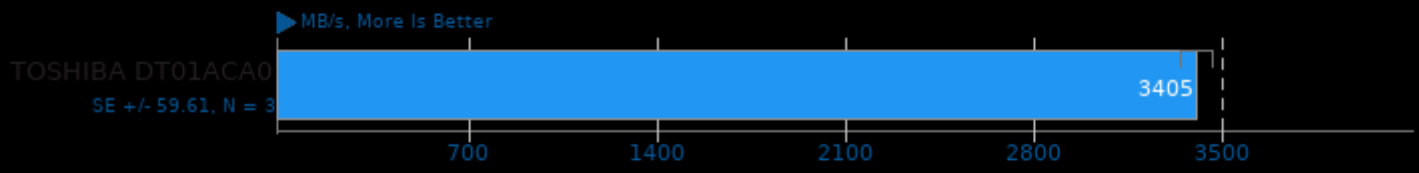
Type: Random Write - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 1MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

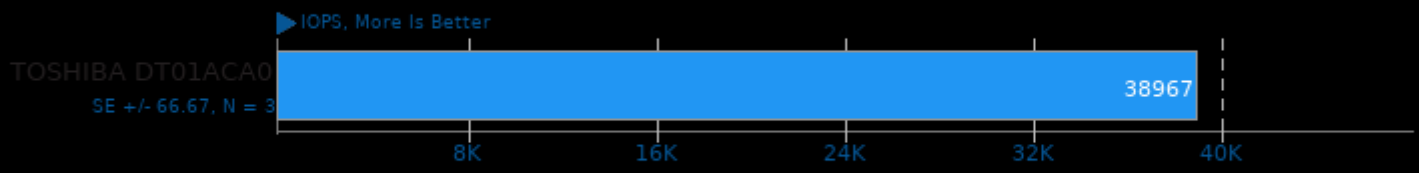
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

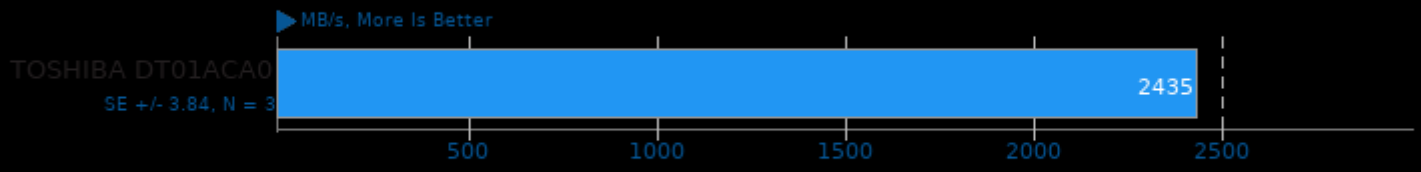
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

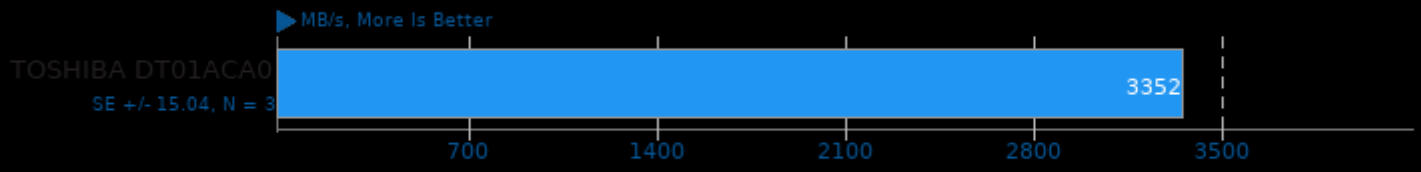
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 64KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

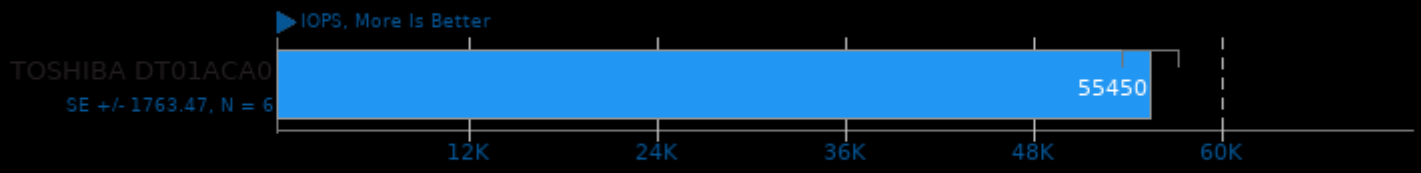
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

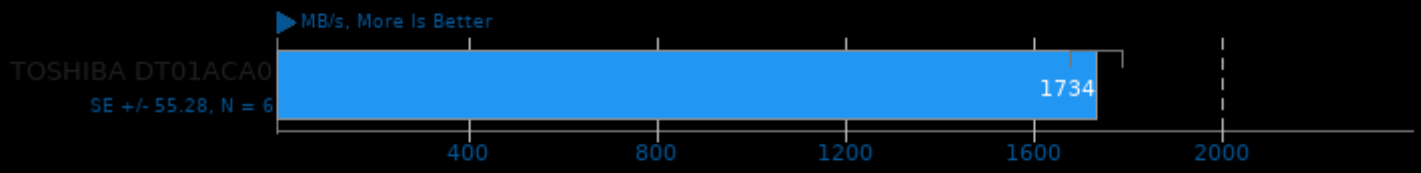
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

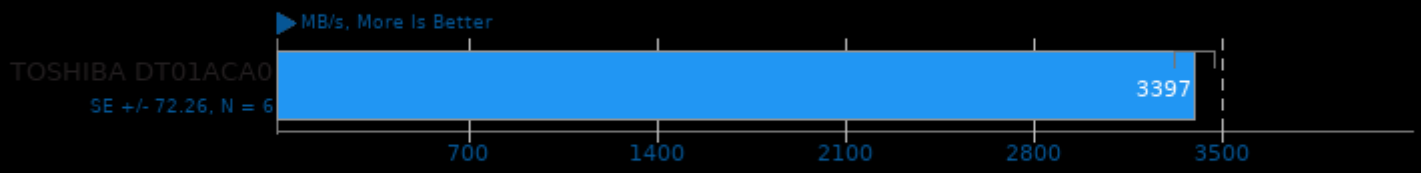
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 32KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

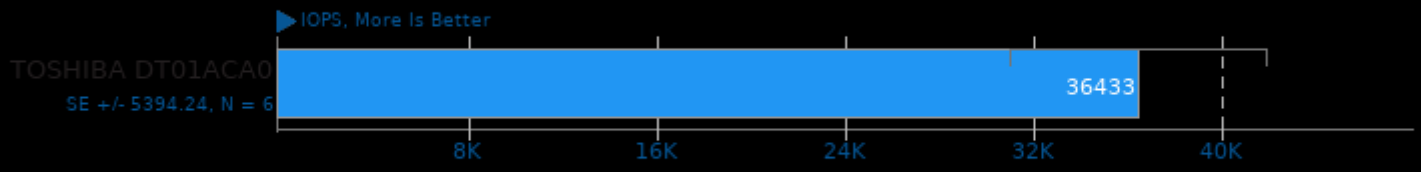
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

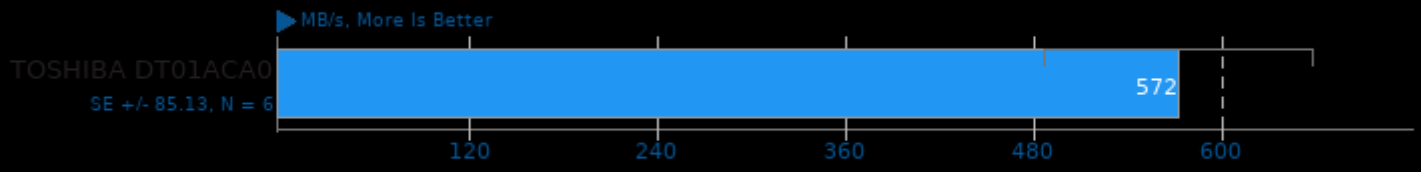
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

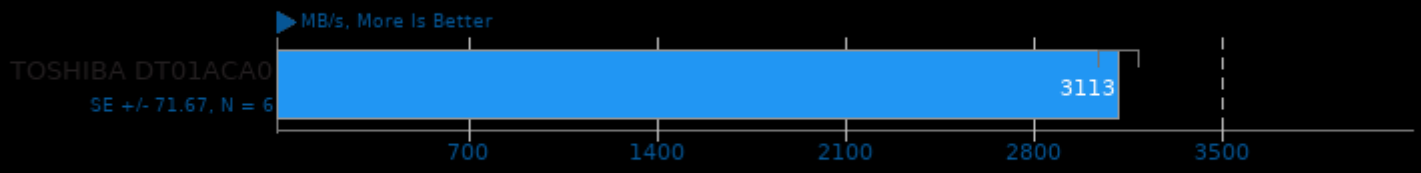
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 16KB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

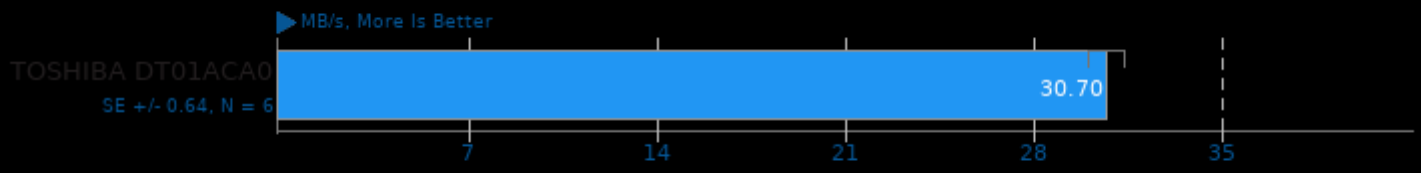
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

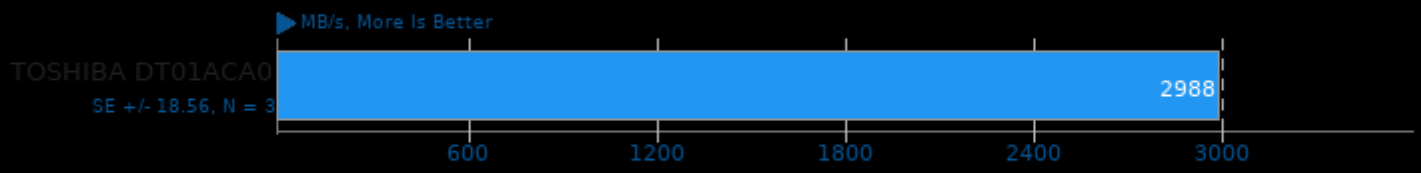
Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 8KB - Disk Target: xuaunted-Directory



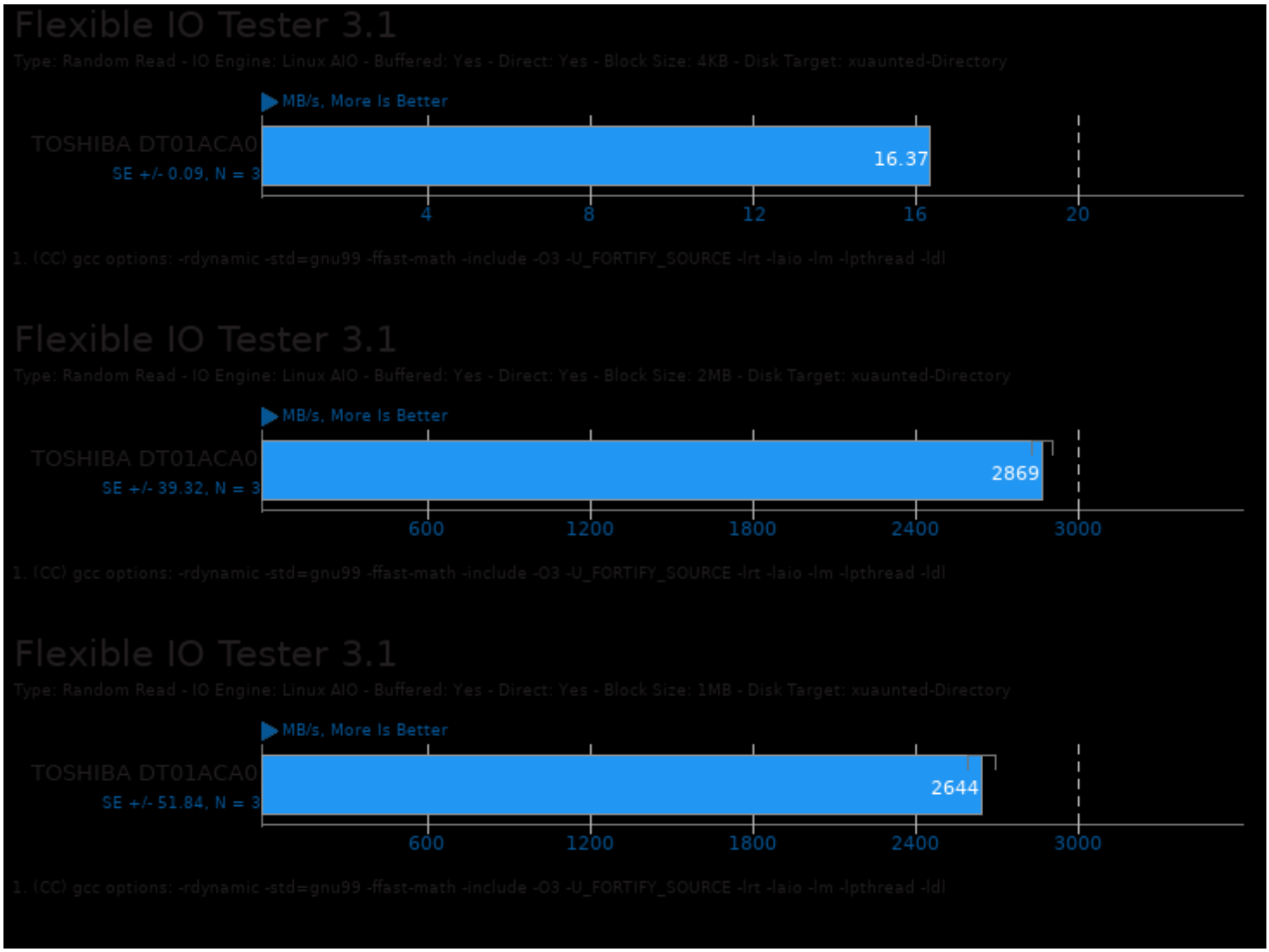
1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl

Flexible IO Tester 3.1

Type: Random Read - IO Engine: Linux AIO - Buffered: Yes - Direct: Yes - Block Size: 4MB - Disk Target: xuaunted-Directory



1. (CC) gcc options: -rdynamic -std=gnu99 -ffast-math -include -O3 -U_FORTIFY_SOURCE -lrt -laio -lm -lpthread -ldl



This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 10:42.