



SPEC® CINT2006 Result

Copyright 2006-2014 Standard Performance Evaluation Corporation

Intel Corporation

SPECint®_rate2006 = Not Run

Acer Aspire 3810T (Intel Pentium SU2700)

SPECint_rate_base2006 = 10.1

CPU2006 license: 13

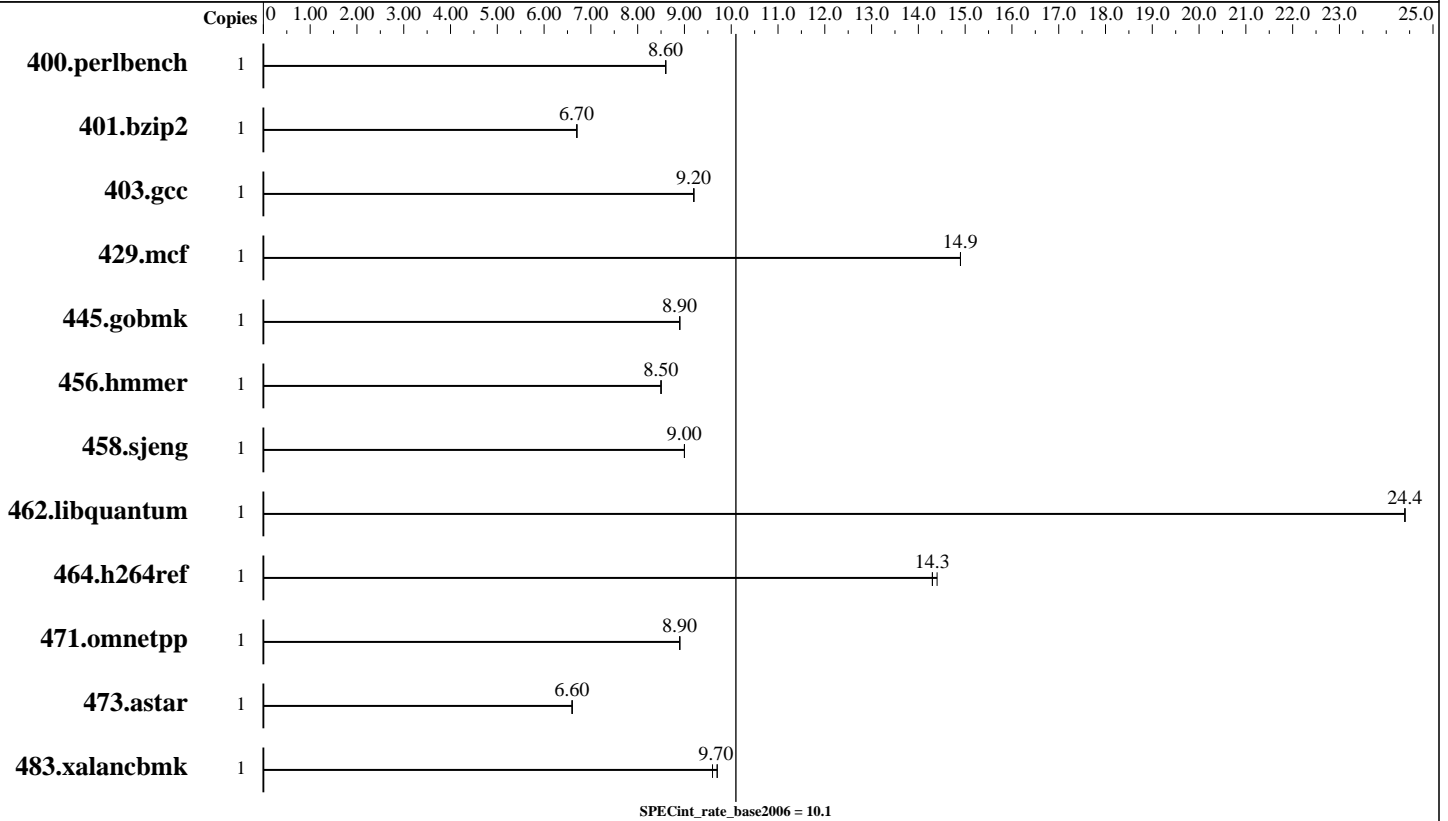
Test sponsor: Intel Corporation

Tested by: Intel Corporation

Test date: May-2009

Hardware Availability: May-2009

Software Availability: Nov-2008



Hardware

CPU Name: Intel Pentium SU2700
 CPU Characteristics:
 CPU MHz: 1300
 FPU: Integrated
 CPU(s) enabled: 1 core, 1 chip, 1 core/chip
 CPU(s) orderable: 1 chip
 Primary Cache: 32 KB I + 32 KB D on chip per chip
 Secondary Cache: 2 MB I+D on chip per chip
 L3 Cache: None
 Other Cache: None
 Memory: 2 GB (2x1GB DDR3-1066 CL7; bios sets it to DDR2-800 CL5)
 Disk Subsystem: ST9250315AS 250 GB SATA, 5400RPM
 Other Hardware: None

Software

Operating System: Windows Vista Home Premium w/ SP1 (32-bit)
 Compiler: Intel C++ Compiler Professional 11.0 for IA32
 Build 20080930 Package ID: w_cproc_p_11.0.054
 Microsoft Visual Studio 2008 (for libraries)
 Auto Parallel: No
 File System: NTFS
 System State: Default
 Base Pointers: 32-bit
 Peak Pointers: Not Applicable
 Other Software: SmartHeap Library Version 8.1 from <http://www.microquill.com/>



SPEC CINT2006 Result

Copyright 2006-2014 Standard Performance Evaluation Corporation

Intel Corporation

SPECint_rate2006 = Not Run

Acer Aspire 3810T (Intel Pentium SU2700)

SPECint_rate_base2006 = 10.1

CPU2006 license: 13

Test date: May-2009

Test sponsor: Intel Corporation

Hardware Availability: May-2009

Tested by: Intel Corporation

Software Availability: Nov-2008

Results Table

Benchmark	Base							Peak						
	Copies	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Copies	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
400.perlbench	1	1137	8.60	1140	8.60	<u>1139</u>	<u>8.60</u>							
401.bzip2	1	1440	6.70	1433	6.70	<u>1439</u>	<u>6.70</u>							
403.gcc	1	874	9.20	880	9.20	<u>874</u>	<u>9.20</u>							
429.mcf	1	611	14.9	<u>611</u>	<u>14.9</u>	610	14.9							
445.gobmk	1	1179	8.90	<u>1180</u>	<u>8.90</u>	1182	8.90							
456.hammer	1	<u>1092</u>	<u>8.50</u>	1092	8.50	1092	8.50							
458.sjeng	1	1349	9.00	1348	9.00	<u>1348</u>	<u>9.00</u>							
462.libquantum	1	849	24.4	851	24.4	<u>850</u>	<u>24.4</u>							
464.h264ref	1	1546	14.3	<u>1544</u>	<u>14.3</u>	1542	14.4							
471.omnetpp	1	<u>701</u>	<u>8.90</u>	700	8.90	702	8.90							
473.astar	1	1060	6.60	1060	6.60	<u>1060</u>	<u>6.60</u>							
483.xalancbmk	1	<u>715</u>	<u>9.70</u>	715	9.70	715	9.60							

Results appear in the order in which they were run. Bold underlined text indicates a median measurement.

Submit Notes

The config file option 'submit' was used.

General Notes

The system bus runs at 800 MHz
Binaries were built on Windows Vista Ultimate (32-bit)

Base Compiler Invocation

C benchmarks:
icl -Qvc9 -Qc99

C++ benchmarks:
icl -Qvc9

Base Portability Flags

403.gcc: -DSPEC_CPU_WIN32
464.h264ref: -DSPEC_CPU_NO_INTTYPES -DWIN32
483.xalancbmk: -Qoption,cpp,--no_wchar_t_keyword



SPEC CINT2006 Result

Copyright 2006-2014 Standard Performance Evaluation Corporation

Intel Corporation

SPECint_rate2006 = Not Run

Acer Aspire 3810T (Intel Pentium SU2700)

SPECint_rate_base2006 = 10.1

CPU2006 license: 13

Test sponsor: Intel Corporation

Tested by: Intel Corporation

Test date: May-2009

Hardware Availability: May-2009

Software Availability: Nov-2008

Base Optimization Flags

C benchmarks:

`-QxSSSE3 -Qipo -O3 -Qprec-div- -Qopt-prefetch /F512000000`

C++ benchmarks:

`-QxSSSE3 -Qipo -O3 -Qprec-div- -Qopt-prefetch -Qcxx-features
/F512000000 shlw32m.lib -link /FORCE:MULTIPLE`

Base Other Flags

C benchmarks:

`403.gcc: -Dalloca=_alloca`

The flags file that was used to format this result can be browsed at

<http://www.spec.org/cpu2006/flags/Intel-ic11.0-win32-revA.html>

You can also download the XML flags source by saving the following link:

<http://www.spec.org/cpu2006/flags/Intel-ic11.0-win32-revA.xml>

SPEC and SPECint are registered trademarks of the Standard Performance Evaluation Corporation. All other brand and product names appearing in this result are trademarks or registered trademarks of their respective holders.

For questions about this result, please contact the tester.
For other inquiries, please contact webmaster@spec.org.

Tested with SPEC CPU2006 v1.1.

Report generated on Wed Jul 23 01:06:01 2014 by SPEC CPU2006 PS/PDF formatter v6932.

Originally published on 23 June 2009.

Standard Performance Evaluation Corporation

info@spec.org

<http://www.spec.org/>