

CPU-Z 1.45 report file

Processor(s)	
Number of processors	1
Number of cores	4 per processor
Number of threads	4 per processor
Name	Intel Core 2 Quad Q6600
Code Name	Kentsfield
Specification	Intel(R) Core(TM)2 Quad CPU @ 2.40GHz
Package	Socket 775 LGA
Family/Model/Stepping	6.F.7
Extended Family/Model	6.F
Core Stepping	B3
Technology	65 nm
Core Speed	2000.9 MHz
Multiplier x Bus speed	6.0 x 333.5 MHz
Rated Bus speed	1333.9 MHz
Stock frequency	2400 MHz
Instruction sets	MMX, SSE, SSE2, SSE3, SSSE3, EM64T
L1 Data cache (per processor)	4 x 32 KBytes, 8-way set associative, 64-byte line size
L1 Instruction cache (per processor)	4 x 32 KBytes, 8-way set associative, 64-byte line size
L2 cache (per processor)	2 x 4096 KBytes, 16-way set associative, 64-byte line size
Chipset & Memory	
Northbridge	Intel i975X rev. C0
Southbridge	Intel 82801GB (ICH7/R) rev. A1
Graphic Interface	PCI-Express
PCI-E Link Width	x16
PCI-E Max Link Width	x16
Memory Type	DDR2
Memory Size	8192 MBytes
Memory Frequency	416.9 MHz (4:5)
CAS# Latency (tCL)	5.0 clocks
RAS# to CAS# (tRCD)	6 clocks
RAS# Precharge (tRP)	6 clocks
Cycle Time (tRAS)	18 clocks
Bank Cycle Time (tRC)	21 clocks
System	
System Manufacturer	ASUSTEK COMPUTER INC
System Name	P5W DH Deluxe
System S/N	System Serial Number
Mainboard Vendor	ASUSTeK Computer INC.
Mainboard Model	P5W DH Deluxe
BIOS Vendor	American Megatrends Inc.
BIOS Version	2801

BIOS Date	07/10/2008
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Memory SPD	
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Module 1	DDR2, PC2-6400 (400 MHz), 2048 MBytes, COS Memory AG
Module 2	DDR2, PC2-6400 (400 MHz), 2048 MBytes, COS Memory AG
Module 3	DDR2, PC2-6400 (400 MHz), 2048 MBytes, COS Memory AG
Module 4	DDR2, PC2-6400 (400 MHz), 2048 MBytes, COS Memory AG

Software	
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Windows Version	Microsoft Windows Vista (6.0) Ultimate Edition Service Pack 2 (Build 6002)
DirectX Version	10.0