



CPU-Z 1.46 report file

Processor(s)	
Number of processors	1
Number of cores	1 per processor
Number of threads	2 per processor
Name	Intel Pentium 4 530
Code Name	Prescott
Specification	Intel(R) Pentium(R) 4 CPU 3.00GHz
Package	Socket 775 LGA
Family/Model/Stepping	F.4.1
Extended Family/Model	F.4
Core Stepping	E0
Technology	90 nm
Core Speed	3000.0 MHz
Multiplier x Bus speed	15.0 x 200.0 MHz
Rated Bus speed	800.0 MHz
Stock frequency	3000 MHz
Instruction sets	MMX, SSE, SSE2, SSE3
L1 Data cache (per processor)	16 KBytes, 8-way set associative, 64-byte line size
Trace cache (per processor)	12 Kuops, 8-way set associative
L2 cache (per processor)	1024 KBytes, 8-way set associative, 64-byte line size
Chipset & Memory	

Northbridge	Intel i945G/GZ rev. A2
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	2048 MBytes
Memory Frequency	333.3 MHz (3:5)
CAS# Latency (tCL)	5.0 clocks
RAS# to CAS# (tRCD)	5 clocks
RAS# Precharge (tRP)	5 clocks
Cycle Time (tRAS)	13 clocks
Bank Cycle Time (tRC)	21 clocks

System	
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System Manufacturer	System manufacturer
System Name	System Product Name
System S/N	SYS-1234567890
Mainboard Vendor	ASUSTeK Computer INC.
Mainboard Model	P5GC-MX/1333
BIOS Vendor	American Megatrends Inc.
BIOS Version	0401
BIOS Date	05/15/2008

Memory SPD	
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Module 1	DDR2, PC2-6400 (400 MHz), 1024 MBytes, Princeton Technology
Module 2	DDR2, PC2-6400 (400 MHz), 1024 MBytes, Princeton Technology

Software	
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Windows Version	Microsoft Windows Vista (6.1) Ultimate Edition Service Pack 1 (Build 7601)
DirectX Version	10.0