

## CPU-Z 1.43 report file

RAS# Precharge (tRP)

Cycle Time (tRAS)

System

Processor(s)

1 1000001(0)	
Number of processors	1
Number of cores	1 per processor
Number of threads	1 per processor
Name	Intel Pentium M
Code Name	Banias
Specification	Intel(R) Pentium(R) M processor 1600MHz
Package	Socket 479 mPGA
Family/Model/Stepping	6.9.5
Extended Family/Model	6.9
Brand ID	22
Core Stepping	B1
Technology	0.13 um
Core Speed	1598.7 MHz
Multiplier x Bus speed	16.0 x 99.9 MHz
Rated Bus speed	399.7 MHz
Stock frequency	1600 MHz
Instruction sets	MMX, SSE, SSE2
L1 Data cache (per processor)	32 KBytes, 8-way set associative, 64-byte line size
L1 Instruction cache (per processor)	32 KBytes, 8-way set associative, 64-byte line size
L2 cache (per processor)	1024 KBytes, 8-way set associative, 64-byte line size
Chipset & Memory	
Northbridge	Intel i855PM rev. A3
Southbridge	Intel 82801DB (ICH4-M) rev. 01
Graphic Interface	AGP
AGP Revision	2.0
AGP Transfer Rate	4x
AGP Side Band Addressing	supported, enabled
Memory Type	DDR
Memory Size	512 MBytes
Memory Frequency	166.5 MHz (3:5)
CAS# Latency (tCL)	2.5 clocks
RAS# to CAS# (tRCD)	3 clocks

1 of 2

3 clocks

7 clocks

**DirectX Version** 

System Manufacturer	IBM
System Name	23738U4
System S/N	994HNVP
Mainboard Vendor	IBM
Mainboard Model	23738U4
BIOS Vendor	IBM
BIOS Version	1RETDNWW (3.19)
BIOS Date	10/13/2005
Memory SPD	
Module 1	DDR, PC2700 (166 MHz), 512 MBytes, Hyundai Electronics
Software	
Windows Version	Microsoft Windows XP Professional Service Pack 2 (Build 2600)

9.0c



## CPU-Z 1.43 report file

Processor(s)	
Number of processors	1
Number of cores	2 per processor
Number of threads	2 per processor
Name	Intel Core Duo T2400
Code Name	Yonah
Specification	Genuine Intel(R) CPU T2400 @ 1.83GHz
Package	Socket 479 mPGA
Family/Model/Stepping	6.E.8
Extended Family/Model	6.E
Core Stepping	C0
Technology	65 nm
Core Speed	997.6 MHz
Multiplier x Bus speed	6.0 x 166.3 MHz
Rated Bus speed	665.1 MHz
Stock frequency	1833 MHz
Instruction sets	MMX, SSE, SSE2, SSE3
L1 Data cache (per processor)	2 x 32 KBytes, 8-way set associative, 64-byte line size
L1 Instruction cache (per processor)	2 x 32 KBytes, 8-way set associative, 64-byte line size
L2 cache (per processor)	2048 KBytes, 8-way set associative, 64-byte line size
Chipset & Memory	
Northbridge	Intel i945GM rev. 03
Southbridge	Intel 82801GHM (ICH7-M/U) rev. B0
Memory Type	DDR2
Memory Size	1016 MBytes
Memory Frequency	332.5 MHz (1:2)
CAS# Latency (tCL)	5.0 clocks
RAS# to CAS# (tRCD)	5 clocks
RAS# Precharge (tRP)	5 clocks
Cycle Time (tRAS)	15 clocks
Bank Cycle Time (tRC)	21 clocks
System	
System Manufacturer	LENOVO
System Name	1951BU2
System S/N	L3HFL41

Mainboard Vendor	LENOVO
Mainboard Model	1951BU2
BIOS Vendor	LENOVO
BIOS Version	79ETD1WW (2.11 )
BIOS Date	03/15/2007

Memory SPD		
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Software	
Windows Version	Microsoft Windows XP Professional Service Pack 2 (Build 2600)
DirectX Version	9.0c



## CPU-Z 1.43 report file

Cycle Time (tRAS)

System

Processor(s)	
Number of processors	1
Number of cores	1 per processor
Number of threads	1 per processor
Name	Intel Pentium M 725
Code Name	Dothan
Specification	Intel(R) Pentium(R) M processor 1.60GHz
Package	Socket 479 mPGA
Family/Model/Stepping	6.D.6
Extended Family/Model	6.D
Brand ID	22
Core Stepping	B1
Technology	90 nm
Core Speed	1598.8 MHz
Multiplier x Bus speed	16.0 x 99.9 MHz
Rated Bus speed	399.7 MHz
Stock frequency	1600 MHz
Instruction sets	MMX, SSE, SSE2
L1 Data cache (per processor)	32 KBytes, 8-way set associative, 64-byte line size
L1 Instruction cache (per processor)	32 KBytes, 8-way set associative, 64-byte line size
L2 cache (per processor)	2048 KBytes, 8-way set associative, 64-byte line size
Chipset & Memory	
Northbridge	Intel i855PM rev. A3
Southbridge	Intel 82801DB (ICH4-M) rev. 01
Graphic Interface	AGP
AGP Revision	2.0
AGP Transfer Rate	4x
AGP Side Band Addressing	supported, enabled
Memory Type	DDR
Memory Size	1024 MBytes
Memory Frequency	166.5 MHz (3:5)
CAS# Latency (tCL)	2.5 clocks
RAS# to CAS# (tRCD)	3 clocks
RAS# Precharge (tRP)	3 clocks

1 of 2

7 clocks

System Manufacturer	IBM
System Name	2373R94
System S/N	99YBBDF
Mainboard Vendor	IBM
Mainboard Model	2373R94
BIOS Vendor	IBM
BIOS Version	1RETDIWW (3.14 )
BIOS Date	01/20/2005
Memory SPD	
Module 1	DDR, PC2700 (166 MHz), 1024 MBytes, Hyundai Electronics
Software	
Windows Version	Microsoft Windows XP Professional Service Pack 2 (Build 2600)
DirectX Version	9.0c