



AVS System Info report

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Motherboard

Motherboard manufacturer:	ASUSTeK Computer INC.
Motherboard product:	P4B-LA
Motherboard version:	REV 1.xx
Motherboard serial number:	MB-1234567890

BIOS

BIOS vendor:	Award Software, Inc.
BIOS version:	3.05
BIOS date:	08/28/2001
System manufacturer:	HP Pavilion 04
System product name:	P5269A-ABA 7955
System enclosure manufacturer:	Hewlett-Packard

Processor

Number of cores:	1
Family:	15
Manufacturer:	GenuineIntel
Version:	Intel(R) Pentium(R) 4 CPU 1500MHz
Voltage:	
External clock frequency:	
Processor clock frequency:	1494 MHz
Cache designation:	L0 cache
Cache configuration:	
Cache size:	8 KB
Cache designation:	L1 cache
Cache configuration:	
Cache size:	256 KB

Memory

Installed memory:	1.5 Gb
Available memory:	921 Mb
Used memory:	40%
Memory slot:	DIMM 1
Memory slot maximum size:	512 Mb
Memory slot form-factor:	DIMM
Memory slot speed:	unknown
Memory slot:	DIMM 2
Memory slot maximum size:	512 Mb

Memory slot form-factor:	DIMM
Memory slot speed:	unknown
Memory slot:	DIMM 3
Memory slot maximum size:	512 Mb
Memory slot form-factor:	DIMM
Memory slot speed:	unknown

Video

Manufacturer:	Nvidia Corp
Processor:	RIVA TNT2 Model 64/Model 64 Pro
DAC type:	Integrated RAMDAC
Video memory:	32 Mb
Model:	RIVA TNT2 Model 64/Model 64 Pro
BIOS string:	Version 3.05.00.10.31

HDD

Hard disk drive 1:

Vendor:	
Model:	ST340810A
Firmware version:	3.35
Serial number:	463530423834345220202020202020202020
Connection type:	ATA
Disk cache size:	2 Mb
Disk size:	37.27 Gb
Logical disk letter:	C:
Logical disk label:	C
Logical disk size:	32.85 Gb

Hard disk drive 2:

Vendor:	
Model:	ST340823A
Firmware version:	3.54
Serial number:	453530464a374e5920202020202020202020
Connection type:	ATA
Disk cache size:	512 Kb
Disk size:	37.27 Gb
Logical disk letter:	F:
Logical disk label:	F
Logical disk size:	38.14 Gb

CD Drives

Optical disc drive 1:

Letter:	D:
Vendor:	ATAPI
Model:	DVD A DH20A4P
Firmware version:	NP53
Serial number:	
Write speed:	2770 Kb/s
Write speed:	5540 Kb/s
Write speed:	8310 Kb/s
Write speed:	11080 Kb/s

Optical disc drive 2:

Letter:	E:
Vendor:	PIONEER
Model:	DVD-ROM DVD-116
Firmware version:	1.21
Serial number:	

Removable Drives

None

Codecs

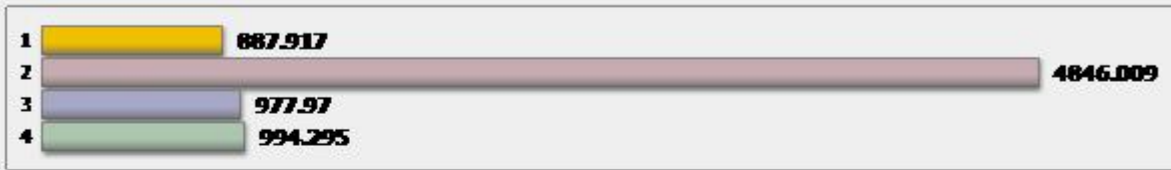
Audio codecs:	Microsoft IMA ADPCM CODEC
	Microsoft ADPCM CODEC
	Microsoft CCITT G.711 A-Law and u-Law CODEC
	Microsoft GSM 6.10 Audio CODEC
	DSP Group TrueSpeech(TM) Software CODEC
	Microsoft G.723.1 CODEC
	Windows Media Audio
	Sipro Lab Telecom ACELP.net audio codec
	Indeo® audio software
	Fraunhofer IIS MPEG Layer-3 Codec (advanced)
	Messenger Audio Codec
	SHARP G.726 ACM Audio Decoder
	NCT ALF2 CD Audio CODEC
	AC-3 ACM Decompressor
	Microsoft PCM Converter
Video codecs:	Cinepak Codec
	IR32
	IR32
	IR45
	IYUV codec
	MS-RLE
	MS-CRAM
	MS-YUV
	MS-YUV
	Toshiba YUV411
	MS-YUV
	MS H.263
	MS H.261
	Indeo® video 5
	FFDS
	MC_DVD
	XVID
	DivX codec
	MS-MPEG4 V1
	MS-MPEG4 V2
	MS-MPEG4 V3

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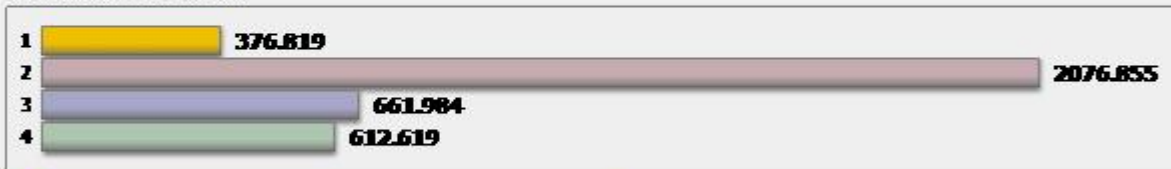
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Memory benchmark

Read speed (Mb/sec)



Write speed (Mb/sec)



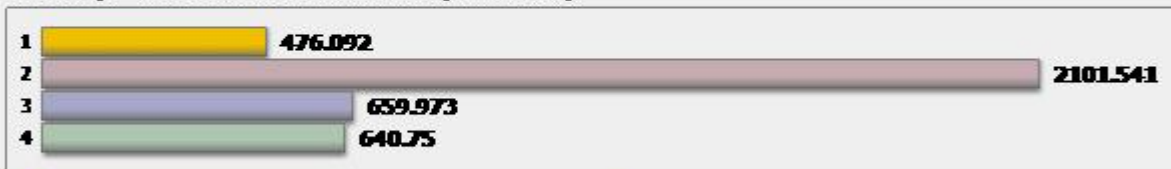
- 1. ASUSTeK Computer INC.; P4B-LA; DIMM unknown; 1535 MB
- 2. ASUSTeK Computer INC.; P5K/EPU; DIMM 800 MHz; 2046 MB
- 3. KT400-8235; DIMM 12353 MHz; 511 MB
- 4. VT8366-8233; DIMM 12353 MHz; 1023 MB

CPU benchmark

Dhrystones per second



MWIPS (Million Whetstone instructions per second)

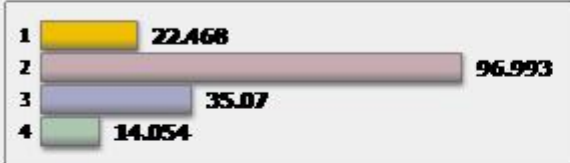


- 1. GenuineIntel; Intel(R) Pentium(R) 4 CPU 1500MHz
- 2. GenuineIntel; Intel(R) Core(TM)2 Duo CPU E8400 @ 3.00GHz; cores:2
- 3. AuthenticAMD; AMD Phenom(tm) 9550 Quad-Core Processor; cores:4
- 4. AuthenticAMD; AMD Phenom(tm) 9500 Quad-Core Processor; cores:4

HDD benchmark

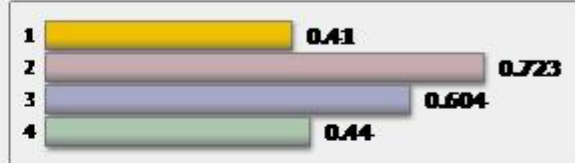
Sequential Read and Write

Sequential Read Speed (Mb/sec)



Random Read and Write

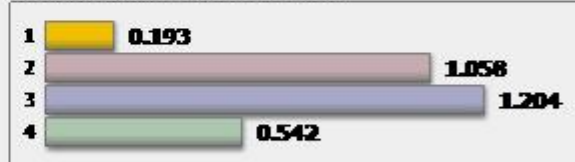
Random Read Speed (Mb/sec)



Sequential Write Speed (Mb/sec)



Random Write Speed (Mb/sec)



1. ST340823A; 37 GB

3. ST340016A; 37 GB

2. MAXTOR STM3250310AS; 232 GB

4. ST3120026A; 111 GB