

File Name

Benchmark

Width	1024
Height	768
Anti-Aliasing	None
Anti-Aliasing Quality	0
Texture Filtering	Optimal
Max Anisotropy	4
VS Profile	3_0
PS Profile	3_0
Force Full Precision	No
Disable DST	No
Disable Post-Processing	No
Force Software Vertex Shader	No
Color Mipmaps	No
Repeat Tests	Off
Fixed Framerate	Off
Comment	

3DMark Score	4580 3DMarks	Game Tests
GT1 - Return To Proxycon	18.5 FPS	Game Tests
GT2 - Firefly Forest	11.7 FPS	Game Tests
GT3 - Canyon Flight	28.4 FPS	Game Tests
CPU Score	2184 CPUMarks	CPU Tests
CPU Test 1	1.1 FPS	CPU Tests
CPU Test 2	1.9 FPS	CPU Tests
Fill Rate - Single-Texturing	0.0 FPS N/A	Feature Tests
Fill Rate - Multi-Texturing	0.0 FPS N/A	Feature Tests
Pixel Shader	0.0 FPS N/A	Feature Tests
Vertex Shader - Simple	0.0 FPS N/A	Feature Tests
Vertex Shader - Complex	0.0 FPS N/A	Feature Tests
8 Triangles	0.0 FPS N/A	Batch Size Tests
32 Triangles	0.0 FPS N/A	Batch Size Tests
128 Triangles	0.0 FPS N/A	Batch Size Tests
512 Triangles	0.0 FPS N/A	Batch Size Tests
2048 Triangles	0.0 FPS N/A	Batch Size Tests
32768 Triangles	0.0 FPS N/A	Batch Size Tests

System Info

Version	3.5
CPU Info	
Central Processing Unit	
Manufacturer	Intel
Family	Intel(R) Pentium(R) 4 CPU 3.40GHz
Architecture	32-bit
Internal Clock	3400 MHz
Internal Clock Maximum	3400 MHz
External Clock	800 MHz
Socket Designation	CPU 1
Type	Central
Upgrade	
HyperThreadingTechnology	Available - 2 Logical Processors
Capabilities	MMX, CMov, RDTSC, SSE, SSE2, PAE
Version	Intel(R) Pentium(R) 4 CPU 3.40GHz

Caches

Level	Capacity	Type	Type Details	Error Correction Ty	Associativity
1	16 KB	Data, Internal, Variat	Pipeline Burst	Single-bit ECC	8-way Set-Associative
2	1024 KB	Internal, Variant	Pipeline Burst	Single-bit ECC	8-way Set-Associative
3	0 B	Internal			

CPUIDs

EAX	EBX	ECX	EDX	Order
0x00000005	0x756e6547	0x6c65746e	0x49656e69	0
0x00000934	0x01020800	0x0000441d	0x9feb0fff	1
0x605b5001	0x00000000	0x00000000	0x007c7040	2
0x00000000	0x00000000	0x00000000	0x00000000	3
0x00004121	0x01c0003f	0x00000001f	0x00000000	4
0x00000040	0x00000040	0x00000000	0x00000000	5

Ext CPUIDs

EAX	EBX	ECX	EDX	Order
0x80000008	0x00000000	0x00000000	0x00000000	0
0x00000000	0x00000000	0x00000000	0x00000000	1
0x20202020	0x20202020	0x20202020	0x6e492020	2
0x286c6574	0x50202952	0x69746e65	0x52286d75	3
0x20342029	0x20555043	0x0342e233	0x007f4d47	4
0x00000000	0x00000000	0x00000000	0x00000000	5
0x00000000	0x00000000	0x04006040	0x00000000	6
0x00000000	0x00000000	0x00000000	0x00000000	7
0x00002024	0x00000000	0x00000000	0x00000000	8

DirectX Info		
Version	9.0c	
Long Version	4.09.00.0904	
DirectDraw Info		
Version	5.03.2600.2180	
Primary Device	NVIDIA GeForce 7800 GT	
Display Devices		
Display Device		
Description	NVIDIA GeForce 7800 GT	
Manufacturer	NVIDIA	
Total Local Video Memory		256 MB
Total Local Texture Memory		256 MB
Total AGP Memory		256 MB
Driver File	nv4_disp.dll	
Driver Version	8.1.8.4	
Driver Details		
Driver Date		03/10/2005
Driver WHQL Certified	FALSE	
Max Texture Width		4096 px
Max Texture Height		4096 px
Max User Clipping Planes		6
Max Active Hardware Lights		8
Max Texture Blending Stages		8
Fixed Function Textures in Single Pass		8
Vertex Shader Version		3
Pixel Shader Version		3
Max Vertex Blend Matrices		0
Max Texture Coordinates		8
PCI		
Name	NVIDIA GeForce 7800 GT	
Vendor ID	0x10de	
Device ID	0x0092	
SubSystem ID	0x030110de	
Revision ID	0xa1	
Texture Formats		
	32-bit ARGB [8888]	
	32-bit RGB [888]	
	16-bit RGB [565]	
	16-bit RGB [555]	
	16-bit ARGB [1555]	
	16-bit ARGB [4444]	
	8-bit A [8]	
	8-bit YUV [800]	
	16-bit AYUV [8800]	
	FourCC [DXT1]	
	FourCC [DXT2]	
	FourCC [DXT3]	
	FourCC [DXT4]	
	FourCC [DXT5]	
	AGP Texturing, Hardware Transform and Lighting, Positional Lights, Subpixel Accurate Rasterizing, Stencil Buffers, Range Fog, Table Fog, Vertex Fog, W-Fog, Specular Gouraud Shading, Anisotropic Filtering, Bilinear Filtering, Point Sampling, Trilinear Filtering, Additive Texture Blending, Dot3 Texture Blending, Multiplicative Texture Blending, Subtractive Texture Blending, Environmental Bump Mapping, Environmental Bump Mapping With Luminance, Cube Mapping, Factor Alpha Blending, Vertex Alpha Blending, Texture Alpha Blending, Texture Clamping, Texture Mirroring, Texture Wrapping, Guard Band Support, Mipmap LOD Bias Adjustment, Projected Textures, Volume Textures, Point Primitive Support, Full-Screen Anti-Aliasing, DXT Compressed Textures, Two Sided Stencil Test, Mipmapped Volume Textures, Mipmapped Cube Textures, Texture Border Color, Spherical Mapping, Automatic Mipmap Generation, Hardware Rasterization, Shading, Transform and Lighting, Scissor Test, Legacy Depth Bias	
Capabilities		1002 MHz
VGA Memory Clock		
VGA Core Clock		9 MHz

DirectShow Info
Version

6.05.2600.2180

Registered DirectShow Filters

- .RAM file Parser
- AC3 Parser Filter
- AC3Filter
- ACELP.net Sipro Lab Audio Decoder
- ACM Wrapper
- ASF ACM Handler
- ASF DIB Handler
- ASF DJPEG Handler
- ASF ICM Handler
- ASF JPEG Handler
- ASF URL Handler
- ASF embedded stuff Handler
- ASX file Parser
- ASX v.2 file Parser
- AVI Decompressor
- AVI Draw
- AVI Splitter
- AVI/WAV File Source
- Color Space Converter
- DV Muxer
- DV Source Filter
- DV Splitter
- DV Video Decoder
- Decrypt/Tag
- Default DirectSound Device
- Default MidiOut Device
- DivX Decoder Filter
- DivX Demux
- DivX Subtitle Decoder
- DivXAntiFreeze
- File Source (Async.)
- File Source (Netshow URL)
- File Source (URL)
- File stream renderer
- IVF source filter
- Indeo audio software
- Indeo video 4.4 Decompression Filter
- Indeo video 5.10 Decompression Filter
- Internal Script Command Renderer
- Ligos MPEG Splitter
- Ligos MPEG Video Decoder
- Line 21 Decoder
- Line 21 Decoder 2
- Lyric Parser
- MIDI Parser
- MJPEG Decompressor
- MPEG Audio Decoder
- MPEG Layer-3 Decoder
- MPEG Video Decoder
- MPEG-2 Demultiplexer
- MPEG-2 Sections and Tables
- MPEG-2 Splitter
- MPEG-1 Stream Splitter
- Microsoft MPEG-4 Video Decompressor
- Microsoft Screen Video Decompressor
- Multi-file Parser
- NSC file Parser
- Nero DVD Decoder
- Nero DVD Navigator
- Nero Digital Audio Decoder
- Nero Digital Parser
- Nero ES Video Reader
- Nero File Source (Async.)
- Nero File Source / Splitter
- Nero QuickTime(tm) Audio Decoder
- Nero QuickTime(tm) Video Decoder
- Nero Splitter
- Nero Vcd Navigator
- Nero Video Decoder
- Overlay Mixer2
- QT Decompressor
- QuickTime Movie Parser
- SAMI (CC) Parser
- VBI Surface Allocator
- VGA 16 Color Ditherer
- Video Port Manager
- Video Renderer
- WM ASF Reader
- WM ASF Writer
- WST Decoder
- Wave Parser
- Windows Media Audio Decoder
- Windows Media Multiplexer
- Windows Media Pad VU Data Grabber
- Windows Media Update Filter
- Windows Media Video Decoder
- Windows Media source filter
- XML Playlist
- XviD MPEG-4 Video Decoder

DirectSound Info

Version	5.3.2600.2180
Speaker Configuration	Stereo
Speaker Geometry	Wide
Primary Device	M-Audio Delta AP Multi

Sound Devices

Description	Manufacturer	Driver File	Driver Version	Driver Date	Driver WHQL Certif	Max Supported 3D	Name	Vendor ID	Device ID	SubSystem ID	Revision ID	Capabilities	HD Audio Support	EAX Support
M-Audio Delta AP Multi	M-Audio	delta.sys	5.10.0.5051	08/04/2005	FALSE		0 M-Audio Delta Audio 0x1412		0x1712	0xd6341412	0x02			
M-Audio Delta AP 1/2	M-Audio	delta.sys	5.10.0.5051	08/04/2005	FALSE		0 M-Audio Delta Audio 0x1412		0x1712	0xd6341412	0x02			
M-Audio Delta AP S/PDIF	M-Audio	delta.sys	5.10.0.5051	08/04/2005	FALSE		0 M-Audio Delta Audio 0x1412		0x1712	0xd6341412	0x02			

Memory Info

Total Physical Memory	1024 MB
Free Physical Memory	614 MB
Total Pagefile Memory	2461 MB
Free Pagefile Memory	2164 MB
Memory Arrays	
Memory Array	
Max Module Capacity	0 B
Location	
Use	
Supported Error DC	
Supported Speeds	
Supported Types	
Supported Voltages	

Memory Slots

Installed	Enabled	Size	Form Factor	Frequency	Slot	Manufacturer	Type	Type Details	Enabled Size	Total Bit Width	Data Bit Width
512 MB	512 MB	DIMM	0 B	0 Hz	DIMM0	<unknown>	3DRAM		512 MB	64 b	0 b
0 B	0 B			0 Hz					0 B	0 b	0 b

Motherboard Info

Supported Slot Types	ISA, PCI, AGP, PCI Express
Manufacturer	MSI
Model	MS-7058
Version	100
BIOS Vendor	American Megatrends Inc.
BIOS Version	A M I - 6000417
BIOS Release Date	17/06/04
BIOS Properties	Plug and Play, Flash

Card Slots

Order	Designation	Type	Characteristics	Data Bus Width	Details	Device Class	Manufacturer	Driver File	Driver Version	Driver Date	Name	Vendor ID	Device ID	SubSystem ID	Revision ID	IRQ
0	AGP	AGP	3.3V, Shared, PME !	32 b	In Use, Long	Display Adapter	NVIDIA		8.1.8.4	03/10/2005	NVIDIA GeForce 780	0x10de	0x0092	0x030110de	0xa1	
1	PCI1	PCI	3.3V, Shared, PME !	32 b	Available, Long							0x0000	0x0000	0x00000000	0x00	

System Devices

Manufacturer	Name	Vendor ID	Device ID	SubSystem ID	Revision ID
Intel	Intel(R) 82801 PCI E	0x8086	0x244e	0x00000000	0x03
Intel	Intel(R) 915G/P/GV I	0x8086	0x2580	0x00000000	0x04
Intel	Intel(R) 915G/P/GV I	0x8086	0x2581	0x00000000	0x04
Intel	Intel(R) 82801FB LP	0x8086	0x2640	0x00000000	0x03
Intel	Intel(R) 82801FB UR	0x8086	0x2651	0x70581462	0x03
Intel	Intel(R) 82801FB/FB	0x8086	0x2658	0x70581462	0x03
Intel	Intel(R) 82801FB/FB	0x8086	0x2659	0x70581462	0x03
Intel	Intel(R) 82801FB/FB	0x8086	0x265a	0x70581462	0x03
Intel	Intel(R) 82801FB/FB	0x8086	0x265b	0x70581462	0x03
Intel	Intel(R) 82801FB/FB	0x8086	0x265c	0x70581462	0x03
Intel	Intel(R) 82801FB/FB	0x8086	0x2660	0x00000000	0x03
Intel	PCI Device	0x8086	0x2668	0x00000000	0x03
Intel	Intel(R) 82801FB/FB	0x8086	0x266a	0x70581462	0x03
Intel	Intel(R) 82801FB/FB	0x8086	0x266f	0x70581462	0x03

AGP

Revision	
Rate	
Available Rate	0x00000000
Selected Rate	0x00000000
Aperture Size	0 B
Sideband Addressing	
EnumValue	
String	
Hex	0x00000000
Fast Write	
EnumValue	
String	
Hex	0x00000000

USB Devices

Description	Driver Date	Driver Version	Device Class
USB Root Hub	01/07/2001	5.1.2600.0	Universal Serial Bus Controller
USB Root Hub	01/07/2001	5.1.2600.0	Universal Serial Bus Controller
USB Root Hub	01/07/2001	5.1.2600.0	Universal Serial Bus Controller
USB Root Hub	01/07/2001	5.1.2600.0	Universal Serial Bus Controller
USB Root Hub	01/07/2001	5.1.2600.2180	Universal Serial Bus Controller
USB Human Interface Device	01/07/2001	5.1.2600.2180	Human Interface Device

FireWire Devices

FireWire Device

Description	1394 Net Adapter	01/07/2001
Driver Date		
Driver Version	5.1.2535.0	
Device Class	Network Adapter	
Monitor Info		
Monitors		

Monitor		
Name	Plug and Play Monitor	
Manufacturer	(Standard monitor types)	
Max Width		1600 px
Max Height		1200 px
Power Supply Info		
Batteries		
Operating System Info		
Operating System	Microsoft Windows XP	
Version	5.1.2600	
Service Pack	Service Pack 2	
Windows Environment	32-bit	
DEP		
Hardware Support	FALSE	
Applications Protected	FALSE	
Drivers Protected	FALSE	
User Option	On for essential Windows programs and services only	
Locale	GB	
Desktop Width		1280 px
Desktop Height		1024 px
Desktop BPP		32 b

Applications		
3DMark05 - Professional Edition		
Tools		
gcasDIServHolder		

Processes	Name	PID	Memory Usage
	Idle	0	16 KB
	System	4	228 KB
	smss.exe	768	380 KB
	csrss.exe	820	4240 KB
	winlogon.exe	848	8 MB
	services.exe	892	6 MB
	lsass.exe	904	1268 KB
	svchost.exe	1072	5 MB
	svchost.exe	1140	4808 KB
	svchost.exe	1240	30 MB
	svchost.exe	1352	3536 KB
	svchost.exe	1396	7 MB
	spoolsv.exe	1504	5 MB
	eBSvc.exe	1604	4256 KB
	SAGENT2.exe	1804	3164 KB
	mcvsrte.exe	1860	10 MB
	nsvsc32.exe	1928	3732 KB
	tcpshvcs.exe	252	3760 KB
	svchost.exe	460	4336 KB
	wdfmgr.exe	588	2212 KB
	mDNSResponder.exe	676	3536 KB
	McShield.exe	224	11 MB
	alg.exe	628	3864 KB
	explorer.exe	3128	27 MB
	mcvshid.exe	3344	7 MB
	mcagent.exe	3400	8 MB
	McVSEscn.exe	3424	6 MB
	gcasServ.exe	3500	9 MB
	type32.exe	3516	4800 KB
	jusched.exe	3612	2492 KB
	ITunesHelper.exe	3648	4560 KB
	qttask.exe	3672	2924 KB
	svchost.exe	3780	3748 KB
	point32.exe	3800	5 MB
	rundll32.exe	3812	3416 KB
	DetlTray.exe	3828	2896 KB
	ctfmon.exe	3844	4044 KB
	swdoctor.exe	3868	35 MB
	iPodService.exe	3888	3872 KB
	acrotray.exe	4040	3008 KB
	WZQKPKCK.EXE	868	3408 KB
	gcasDIServ.exe	1360	14 MB
	3DMark05.exe	112	22 MB

Logical Drives	Drive Letter	Label	Type	Capacity	Available
	A:		Floppy		0 B
	C:	Primary	Hard Disk	234 GB	144 GB
	D:	Graphics Drivers	CD-ROM	378 MB	0 B
	E:	Secondary	Hard Disk	153 GB	35 GB

Hard Disk Info

Hard Disk Drives	Name	Manufacturer	Capacity	Model	Interface Type	Drive Letters
	HDS722516VLSA80	(Standard disk drive:	153 GB	HDS722516VLSA80	IDE	
	Maxtor 6B250S0	(Standard disk drive:	234 GB	Maxtor 6B250S0	IDE	