

# Computer

## Summary

### Computer

Processor	AMD Athlon(tm) 64 Processor 3200+
Memory	1543MB (623MB used)
Operating System	Ubuntu 10.10
User Name	predrag (predrag)
Date/Time	Po 11. apríl 2011, 09:44:24 CEST

### Display

Resolution	1280x1024 pixels
OpenGL Renderer	Unknown
X11 Vendor	The X.Org Foundation

### Multimedia

Audio Adapter	HDA-Intel - HDA NVidia
Audio Adapter	HDA-Intel - HD-Audio Generic

### Input Devices

Power Button

Power Button

Microsoft Basic Optical Mouse

Logitech USB Receiver

Logitech USB Receiver

### Printers

No printers found

### SCSI Disks

Optiarc DVD RW AD-5170A

ATA Hitachi HDS72161

Generic STORAGE DEVICE

Generic STORAGE DEVICE

Generic STORAGE DEVICE

Generic STORAGE DEVICE

ATA ST3320620AS

## Operating System

### Version

Kernel	Linux 2.6.35-22-generic (i686)
Compiled	#33-Ubuntu SMP Sun Sep 19 20:34:50 UTC 2010
C Library	GNU C Library version 2.12.1 (stable)
Default C Compiler	GNU C Compiler version 4.4.5 (Ubuntu/Linaro 4.4.4-14ubuntu5)
Distribution	Ubuntu 10.10

### Current Session

Computer Name	predrag
User Name	predrag (predrag)
Home Directory	/home/predrag

### Misc

Uptime	44 minutes
Load Average	1,00, 0,00, 0,00

## Kernel Modules

### Loaded Modules

btrfs

zlib\_deflate

crc32c	CRC32c (Castagnoli) calculations wrapper for lib/crc32c
libcrc32c	CRC32c (Castagnoli) calculations
ufs	
qnx4	
hfsplus	Extended Macintosh Filesystem
hfs	
minix	
ntfs	NTFS 1.2/3.x driver - Copyright (c) 2001-2007 Anton Altaparmakov
vfat	VFAT filesystem support
msdos	MS-DOS filesystem support
fat	
jfs	The Journaled Filesystem (JFS)
xfs	SGI XFS with ACLs, security attributes, realtime, large block/inode numbers, no debug enabled
exportfs	
reiserfs	ReiserFS journaled filesystem
snd_hda_codec_ati hdmi	ATI HDMI HD-audio codec
snd_hda_codec_analog	Analog Devices HD-audio codec
fglrx	ATI Fire GL
snd_hda_intel	Intel HDA driver
snd_hda_codec	HDA codec core
snd_hwdep	Hardware dependent layer
snd_pcm	Midlevel PCM code for ALSA.
snd_seq_midi	Advanced Linux Sound Architecture sequencer MIDI synth.
snd_rawmidi	Midlevel RawMidi code for ALSA.

snd_seq_midi_event	MIDI byte <-> sequencer event coder
snd_seq	Advanced Linux Sound Architecture sequencer.
snd_timer	ALSA timer interface
snd_seq_device	ALSA sequencer device management
ppdev	
parport_pc	PC-style parallel port driver
asus_atk0110	
snd	Advanced Linux Sound Architecture driver for soundcards.
joydev	Joystick device interfaces
serio_raw	Raw serio driver
k8temp	AMD K8 core temperature monitor
agpgart	AGP GART driver
soundcore	Core sound module
snd_page_alloc	Memory allocator for ALSA system.
i2c_nforce2	nForce2/3/4/5xx SMBus driver
lp	
parport	
hid_logitech	
ff_memless	Force feedback support for memoryless devices
usbhid	USB HID core driver
hid	
forcedeth	Reverse Engineered nForce ethernet driver
usb_storage	USB Mass Storage driver for Linux
sata_nv	low-level driver for NVIDIA nForce SATA controller

floppy

pata\_amd            low-level driver for AMD and Nvidia PATA IDE

## Boots

### Boots

Mon Apr 11 09:00 2.6.35-22-generi|-

Mon Apr 11 08:58 2.6.35-22-generi|-

Sun Apr 10 22:20 2.6.35-22-generi|-

Sun Apr 10 22:17 2.6.35-22-generi|-

Sun Apr 10 22:16 2.6.35-22-generi|-

Sun Apr 10 22:16 2.6.35-22-generi|-

Sun Apr 10 22:07 2.6.35-22-generi|-

Sun Apr 10 21:14 2.6.35-22-generi|-

Sun Apr 10 21:10 2.6.35-22-generi|-

Sun Apr 10 21:08 2.6.35-22-generi|-

Sun Apr 10 21:02 2.6.35-22-generi|-

Sun Apr 10 20:59 2.6.35-22-generi|-

## Languages

### Available Languages

en\_AG            English language locale for Antigua and Barbuda

en\_AG.utf8    English language locale for Antigua and Barbuda

en\_AU.utf8    English locale for Australia

en\_BW.utf8    English locale for Botswana

en\_CA.utf8    English locale for Canada

en\_DK.utf8    English locale for Denmark

en\_GB.utf8 English locale for Britain  
en\_HK.utf8 English locale for Hong Kong  
en\_IE.utf8 English locale for Ireland  
en\_IN English language locale for India  
en\_IN.utf8 English language locale for India  
en\_NG English locale for Nigeria  
en\_NG.utf8 English locale for Nigeria  
en\_NZ.utf8 English locale for New Zealand  
en\_PH.utf8 English language locale for Philippines  
en\_SG.utf8 English language locale for Singapore  
en\_US.utf8 English locale for the USA  
en\_ZA.utf8 English locale for South Africa  
en\_ZW.utf8 English locale for Zimbabwe

## Filesystems

### Mounted File Systems

/dev/sdf1 /	6,18 % (266,6 GiB of 284,2 GiB)
none /dev	0,04 % (747,7 MiB of 748,0 MiB)
none /dev/shm	0,02 % (753,3 MiB of 753,4 MiB)
none /var/run	0,01 % (753,4 MiB of 753,4 MiB)
none /var/lock	0,00 % (753,4 MiB of 753,4 MiB)

## Display

### Display

Resolution	1280x1024 pixels
Vendor	The X.Org Foundation
Version	1.9.0

## Monitors

Monitor 0 1280x1024 pixels

## Extensions

AMDXVBA

AMDXVOPL

ATIFGLEXTENSION

ATIFGLRXDRI

BIG-REQUESTS

Composite

DAMAGE

DOUBLE-BUFFER

DPMS

DRI2

GLX

Generic Event Extension

GestureExtension

MIT-SCREEN-SAVER

MIT-SHM

RANDR

RECORD

RENDER

SECURITY

SGI-GLX

SHAPE

SYNC

X-Resource

XC-MISC

XFIXES

XFree86-DGA

XFree86-VidModeExtension

XINERAMA

XINERAMA

XInputExtension

XKEYBOARD

XTEST

XVideo

XVideo-MotionCompensation

glesx

## OpenGL

Vendor Unknown

Renderer Unknown

Version Unknown

Direct Rendering No

## Environment Variables

### Environment Variables

LESSOPEN | /usr/bin/lesspipe %s

USER predrag

UPSTART\_INSTANCE

MAIL /var/mail/predrag

TEXTDOMAIN friendly-recovery



SHLVL 2

HOME /home/predrag

XDG\_SESSION\_COOKIE a21dacdc460aea4c2f2040ee00000008-1302505230.564121-1214616742

GTK\_MODULES canberra-gtk-module

UPSTART\_JOB rcS

LOGNAME predrag

\_ /usr/bin/startx

TERM linux

WINDOWPATH 2

PATH /usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin:/usr/games

RUNLEVEL S

PREVLEVEL N

DISPLAY :0.0

LANG sk\_SK.UTF-8

LS\_COLORS rs=0:di=01;34:ln=01;36:mh=00:pi=40;33:so=01;35:do=01;35:bd=40;33;01:cd=40;33;01:or=40;31;01:su=37;41:sg=30;43:ca=30;41:tw=30;42:ow=34;42:st=37;44:ex=01;32:\*.tar=01;31:\*.tgz=01;31:\*.arj=01;31:\*.taz=01;31:\*.lzh=01;31:\*.lzma=01;31:\*.tlz=01;31:\*.txz=01;31:\*.zip=01;31:\*.z=01;31:\*.Z=01;31:\*.dz=01;31:\*.gz=01;31:\*.lz=01;31:\*.xz=01;31:\*.bz2=01;31:\*.bz=01;31:\*.tbz=01;31:\*.tbz2=01;31:\*.tz=01;31:\*.deb=01;31:\*.rpm=01;31:\*.jar=01;31:\*.rar=01;31:\*.ace=01;31:\*.zoo=01;31:\*.cpio=01;31:\*.7z=01;31:\*.rz=01;31:\*.jpg=01;35:\*.jpeg=01;35:\*.gif=01;35:\*.bmp=01;35:\*.pbm=01;35:\*.pgm=01;35:\*.ppm=01;35:\*.tga=01;35:\*.xbm=01;35:\*.xpm=01;35:\*.tif=01;35:\*.tiff=01;35:\*.png=01;35:\*.svg=01;35:\*.svgz=01;35:\*.mng=01;35:\*.pcx=01;35:\*.mov=01;35:\*.mpg=01;35:\*.mpeg=01;35:\*.m2v=01;35:\*.mkv=01;35:\*.ogm=01;35:\*.mp4=01;35:\*.m4v=01;35:\*.mp4v=01;35:\*.vob=01;35:\*.qt=01;35:\*.nuv=01;35:\*.wmv=01;35:\*.asf=01;35:\*.rm=01;35:\*.rmvb=01;35:\*.flc=01;35:\*.avi=01;35:\*.fli=01;35:\*.flv=01;35:\*.gl=01;35:\*.dl=01;35:\*.xcf=01;35:\*.xwd=01;35:\*.yuv=01;35:\*.cgm=01;35:\*.emf=01;35:\*.axv=01;35:\*.anx=01;35:\*.ogv=01;35:\*.ogx=01;35:\*.aac=00;36:\*.au=00;36:\*.flac=00;36:\*.mid=00;36:\*.midi=00;36:\*.mka=00;36:\*.mp3=00;36:\*.mpc=00;36:\*.ogg=00;36:

\*.ra=00;36:\*.wav=00;36:\*.axa=00;36:\*.oga=00;36:\*.spx=00;36:  
\*.xspf=00;36:

XAUTHORITY /home/predrag/.Xauthority

SHELL /bin/bash

LESSCLOSE /usr/bin/lesspipe %s %s

UPSTART\_EVENT  
S runlevel

TEXTDOMAINDIR /usr/share/locale

PWD /root

XDG\_DATA\_DIRS /usr/share/gnome:/usr/local/share:/usr/share/

SSH\_AUTH\_SOCK /tmp/keyring-rucimk/ssh

SSH\_AGENT\_PID 1319

DBUS\_SESSION\_B  
US\_ADDRESS unix:abstract=/tmp/dbus-  
Au8cZ0M0K1,guid=9ed812cfd6b27a431b60d0bf00000022

GNOME\_DESKTO  
P\_SESSION\_ID this-is-deprecated

SESSION\_MANAG  
ER local/predrag:@/tmp/.ICE-unix/1328,unix/predrag:/tmp/.ICE-  
unix/1328

ORBIT\_SOCKETDI  
R /tmp/orbit-predrag

GNOME\_KEYRING  
\_CONTROL /tmp/keyring-rucimk

GIO\_LAUNCHED\_  
DESKTOP\_FILE /usr/share/applications/hardinfo.desktop

GIO\_LAUNCHED\_  
DESKTOP\_FILE\_P  
ID 24629

## Users

### Users

root	root
daemon	daemon

bin	bin
sys	sys
sync	sync
games	games
man	man
lp	lp
mail	mail
news	news
uucp	uucp
proxy	proxy
www-data	www-data
backup	backup
list	Mailing List Manager
irc	ircd
gnats	Gnats Bug-Reporting System (admin)
nobody	nobody
libuuid	
syslog	
messagebus	
avahi-autoipd	Avahi autoip daemon
avahi	Avahi mDNS daemon
couchdb	CouchDB Administrator
usbmux	usbmux daemon
speech-dispatcher	Speech Dispatcher

kernoops	Kernel Oops Tracking Daemon
pulse	PulseAudio daemon
rtkit	RealtimeKit
saned	
hplip	HPLIP system user
gdm	Gnome Display Manager
predrag	predrag
malo	

## Devices

### Processor

#### Processor

Name	AMD Athlon(tm) 64 Processor 3200+
Family, model, stepping	15, 79, 2 (AMD Opteron/Athlon64/FX)
Vendor	AuthenticAMD

#### Configuration

Cache Size	512kb
Frequency	2000,00MHz
BogoMIPS	4018,00
Byte Order	Little Endian

#### Features

FDIV Bug	no
HLT Bug	no
F00F Bug	no
Coma Bug	no
Has FPU	yes

## Cache

Level 1 (Data)	2-way set-associative, 512 sets, 64KB size
Level 1 (Instruction)	2-way set-associative, 512 sets, 64KB size
Level 2 (Unified)	16-way set-associative, 512 sets, 512KB size

## Capabilities

fpu	Floating Point Unit
vme	Virtual 86 Mode Extension
de	Debug Extensions - I/O breakpoints
pse	Page Size Extensions (4MB pages)
tsc	Time Stamp Counter and RDTSC instruction
msr	Model Specific Registers
pae	Physical Address Extensions
mce	Machine Check Architecture
cx8	CMPXCHG8 instruction
apic	Advanced Programmable Interrupt Controller
mtrr	Memory Type Range Registers
pge	Page Global Enable
mca	Machine Check Architecture
cmov	Conditional Move instruction
pat	Page Attribute Table
pse36	36bit Page Size Extensions
clflush	Cache Line Flush instruction
mmx	MMX technology
fxsr	FXSAVE and FXRSTOR instructions

sse	SSE instructions
sse2	SSE2 (WNI) instructions
syscall	SYSCALL and SYSEXIT instructions
nx	No-execute Page Protection
mmxext	Extended MMX Technology
fxsr_opt	
rdtscp	RDTSCP
lm	LAHF/SAHF in long mode
3dnowext	Extended 3DNow! Technology
3dnow	3DNow! Technology
up	smp kernel running on up
extd_apicid	
pni	Streaming SIMD Extension 3 (Prescott New Instruction)
cx16	CMPXCHG16B instruction
lahf_lm	LAHF/SAHF in long mode
svm	Virtualization support (AMD)
extapic	
cr8_legacy	

## Memory

### Memory

Total Memory	1543064 kB
Free Memory	67864 kB
Buffers	56080 kB
Cached	852824 kB
Cached Swap	0 kB

Active	586168 kB
Inactive	677612 kB
Active(anon)	158120 kB
Inactive(anon)	202148 kB
Active(file)	428048 kB
Inactive(file)	475464 kB
Unevictable	0 kB
Mlocked	0 kB
High Memory	663304 kB
Free High Memory	2756 kB
Low Memory	879760 kB
Free Low Memory	65108 kB
Virtual Memory	9834492 kB
Free Virtual Memory	9834492 kB
Dirty	64 kB
Writeback	0 kB
AnonPages	354876 kB
Mapped	108948 kB
Shmem	5392 kB
Slab	74276 kB
SReclaimable	62604 kB
SUnreclaim	11672 kB
KernelStack	2232 kB
PageTables	5620 kB
NFS_Unstable	0 kB

Bounce	0 kB
WritebackTmp	0 kB
CommitLimit	10606024 kB
Committed_AS	1281360 kB
VmallocTotal	122880 kB
VmallocUsed	56248 kB
VmallocChunk	58868 kB
HardwareCorrupted	0 kB
HugePages_Total	0
HugePages_Free	0
HugePages_Rsvd	0
HugePages_Surp	0
Hugepagesize	4096 kB
DirectMap4k	12280 kB
DirectMap4M	897024 kB

## PCI Devices

### PCI Devices

RAM memory	nVidia Corporation MCP61 Memory Controller (rev a1)
ISA bridge	nVidia Corporation MCP61 LPC Bridge (rev a2)
SMBus	nVidia Corporation MCP61 SMBus (rev a2)
RAM memory	nVidia Corporation MCP61 Memory Controller (rev a2)
Co-processor	nVidia Corporation MCP61 SMU (rev a2)
USB Controller	nVidia Corporation MCP61 USB Controller (rev a2) (prog-if 10 [OHCI])
USB Controller	nVidia Corporation MCP61 USB Controller (rev a2) (prog-if 20 [EHCI])



PCI bridge	nVidia Corporation MCP61 PCI bridge (rev a1) (prog-if 01 [Subtractive decode])
Audio device	nVidia Corporation MCP61 High Definition Audio (rev a2)
IDE interface	nVidia Corporation MCP61 IDE (rev a2) (prog-if 8a [Master SecP PriP])
Bridge	nVidia Corporation MCP61 Ethernet (rev a2)
IDE interface	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
IDE interface	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
PCI bridge	nVidia Corporation MCP61 PCI Express bridge (rev a2) (prog-if 00 [Normal decode])
PCI bridge	nVidia Corporation MCP61 PCI Express bridge (rev a2) (prog-if 00 [Normal decode])
PCI bridge	nVidia Corporation MCP61 PCI Express bridge (rev a2) (prog-if 00 [Normal decode])
Host bridge	Advanced Micro Devices [AMD] K8 [Athlon64/Opteron] HyperTransport Technology Configuration
Host bridge	Advanced Micro Devices [AMD] K8 [Athlon64/Opteron] Address Map
Host bridge	Advanced Micro Devices [AMD] K8 [Athlon64/Opteron] DRAM Controller
Host bridge	Advanced Micro Devices [AMD] K8 [Athlon64/Opteron] Miscellaneous Control
VGA compatible controller	ATI Technologies Inc Redwood PRO [Radeon HD 5500 Series] (prog-if 00 [VGA controller])
Audio device	ATI Technologies Inc Redwood HDMI Audio [Radeon HD 5600 Series]

## USB Devices

## Printers

### Printers

No printers found

## Battery

### No batteries

No batteries found on this system

## Sensors

### Cooling Fans

### Temperatures

Core0 Temp 34,00°C

### Voltage Values

## Input Devices

### Input Devices

Power Button

Power Button

Microsoft Basic Optical Mouse

Logitech USB Receiver

Logitech USB Receiver

## Storage

### SCSI Disks

Optiarc DVD RW AD-5170A

ATA Hitachi HDS72161

Generic STORAGE DEVICE

Generic STORAGE DEVICE

Generic STORAGE DEVICE

Generic STORAGE DEVICE

ATA ST3320620AS

## DMI

## BIOS

Date 08/21/2006

Vendor American Megatrends Inc. (www.ami.com)

Version 0301

## Board

Name M2N

Vendor ASUSTeK Computer INC. (SEAGATE, www.seagate.com)

## Resources

### I/O Ports

0000-ffff	PCI Bus #00
0000-001f	dma1
0020-0021	pic1
0040-0043	timer0
0050-0053	timer1
0060-0060	keyboard
0064-0064	keyboard
0070-0071	rtc0
0080-008f	dma page reg
00a0-00a1	pic2
00c0-00df	dma2
00f0-00ff	fpu
0170-0177	nVidia Corporation MCP61 IDE (rev a2) (prog-if 8a [Master SecP PriP])
0170-0177	low-level driver for AMD and Nvidia PATA IDE
01f0-01f7	nVidia Corporation MCP61 IDE (rev a2) (prog-if 8a [Master SecP PriP])

01f0-01f7	low-level driver for AMD and Nvidia PATA IDE
0230-023f	pnp 00:0a
0290-029f	pnp 00:0a
0376-0376	nVidia Corporation MCP61 IDE (rev a2) (prog-if 8a [Master SecP PriP])
0376-0376	low-level driver for AMD and Nvidia PATA IDE
0378-037a	parport0
03c0-03df	vga+
03f2-03f2	floppy
03f4-03f5	floppy
03f6-03f6	nVidia Corporation MCP61 IDE (rev a2) (prog-if 8a [Master SecP PriP])
03f6-03f6	low-level driver for AMD and Nvidia PATA IDE
03f7-03f7	floppy
03f8-03ff	serial
04d0-04d1	pnp 00:07
0500-057f	pnp 00:07
0500-0503	ACPI PM1a_EVT_BLK
0504-0505	ACPI PM1a_CNT_BLK
0508-050b	ACPI PM_TMR
0510-0515	ACPI CPU throttle
0520-0527	ACPI GPE0_BLK
0580-05ff	pnp 00:07
0600-063f	nVidia Corporation MCP61 SMBus (rev a2)
0600-063f	nForce2_smbus
0700-073f	nVidia Corporation MCP61 SMBus (rev a2)

0700-073f	nForce2_smbus
0800-080f	pnnp 00:07
0880-08ff	pnnp 00:07
08a0-08af	ACPI GPE1_BLK
0a00-0a0f	pnnp 00:0a
0a10-0a1f	pnnp 00:0a
0cf8-0cff	PCI conf1
0d00-0d7f	pnnp 00:07
0d80-0dff	pnnp 00:07
2000-207f	pnnp 00:07
2080-20ff	pnnp 00:07
c000-c00f	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
c000-c00f	low-level driver for NVIDIA nForce SATA controller
c080-c083	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
c080-c083	low-level driver for NVIDIA nForce SATA controller
c400-c407	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
c400-c407	low-level driver for NVIDIA nForce SATA controller
c480-c483	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
c480-c483	low-level driver for NVIDIA nForce SATA controller
c800-c807	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
c800-c807	low-level driver for NVIDIA nForce SATA controller
c880-c88f	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
c880-c88f	low-level driver for NVIDIA nForce SATA controller

cc00-cc03	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
cc00-cc03	low-level driver for NVIDIA nForce SATA controller
d000-d007	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
d000-d007	low-level driver for NVIDIA nForce SATA controller
d080-d083	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
d080-d083	low-level driver for NVIDIA nForce SATA controller
d400-d407	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
d400-d407	low-level driver for NVIDIA nForce SATA controller
d480-d487	nVidia Corporation MCP61 Ethernet (rev a2)
d480-d487	Reverse Engineered nForce ethernet driver
dc00-dc3f	nVidia Corporation MCP61 SMBus (rev a2)
e000-ffff	PCI Bus 0000:02
e800-e8ff	ATI Technologies Inc Redwood PRO [Radeon HD 5500 Series] (prog-if 00 [VGA controller])
ffa0-ffaf	nVidia Corporation MCP61 IDE (rev a2) (prog-if 8a [Master SecP PriP])
ffa0-ffaf	low-level driver for AMD and Nvidia PATA IDE

## Memory

00000000-0000ffff	reserved
00010000-0009bfff	System RAM
0009fc00-0009ffff	reserved
000a0000-000bffff	PCI Bus #00

000a0000-000bffff	Video RAM area
000c0000-000cffff	Video ROM
000d0000-000d3fff	pnp 00:07
000d4000-000d7fff	pnp 00:07
000de000-000dffff	pnp 00:07
000e0000-000fffff	reserved
000f0000-000fffff	System ROM
00100000-5ffbffff	System RAM
00100000-005d029d	Kernel code
005d029e-00818667	Kernel data
008ca000-009a0adb	Kernel bss
5ffc0000-5ffcdfff	ACPI Tables
5ffce000-5ffeffff	ACPI Non-volatile Storage
5fff0000-5fffffff	reserved
60000000-ffffffff	PCI Bus #00
c0000000-cfffffff	PCI Bus 0000:02
c0000000-cfffffff	ATI Technologies Inc Redwood PRO [Radeon HD 5500 Series] (prog-if 00 [VGA controller])
dfef3000-dfef3fff	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
dfef3000-dfef3fff	low-level driver for NVIDIA nForce SATA controller
dfef8000-dfefbfff	nVidia Corporation MCP61 High Definition Audio (rev a2)
dfef8000-dfefbfff	ICH HD audio

dfefc000-dfefcfff	nVidia Corporation MCP61 SATA Controller (rev a2) (prog-if 85 [Master SecO PriO])
dfefc000-dfefcfff	low-level driver for NVIDIA nForce SATA controller
dfefd000-dfefdfff	nVidia Corporation MCP61 Ethernet (rev a2)
dfefd000-dfefdfff	Reverse Engineered nForce ethernet driver
dfefec00-dfefecff	nVidia Corporation MCP61 USB Controller (rev a2) (prog-if 20 [EHCI])
dfefec00-dfefecff	ehci_hcd
dfeff000-dfefffff	nVidia Corporation MCP61 USB Controller (rev a2) (prog-if 10 [OHCI])
dfeff000-dfefffff	ohci_hcd
dff00000-dfffffff	PCI Bus 0000:02
dffbc000-dffbffff	ATI Technologies Inc Redwood HDMI Audio [Radeon HD 5600 Series]
dffbc000-dffbffff	ICH HD audio
dffc0000-dffdffff	ATI Technologies Inc Redwood PRO [Radeon HD 5500 Series] (prog-if 00 [VGA controller])
dffe0000-dfffffff	ATI Technologies Inc Redwood PRO [Radeon HD 5500 Series] (prog-if 00 [VGA controller])
e0000000-efffffff	PCI MMCONFIG 0000 [bus 00-ff]
e0000000-efffffff	pnp 00:0c
fec00000-fec00fff	reserved
fec00000-fec003ff	IOAPIC 0
fec80000-fecfffff	nVidia Corporation MCP61 SMU (rev a2)
fee00000-feefffff	reserved
fee00000-fee00fff	Local APIC
fee00000-fee00fff	pnp 00:08
fee01000-feefffff	pnp 00:07
fefe0000-fefe01ff	pnp 00:07



fefe1000-fefe1fff pnp 00:07

ff780000-ffffff reserved

ffb80000-ffffff pnp 00:07

## DMA

2 floppy

4 cascade

# Benchmarks

## CPU Blowfish

### CPU Blowfish

**This Machine** 2000 MHz 19,299

Intel(R) Celeron(R) M processor 1.50GHz (null) 26.1876862

PowerPC 740/750 (280.00MHz) (null) 172.816713

## CPU CryptoHash

### CPU CryptoHash

**This Machine** 2000 MHz 61,874

## CPU Fibonacci

### CPU Fibonacci

**This Machine** 2000 MHz 3,551

Intel(R) Celeron(R) M processor 1.50GHz (null) 8.1375674

PowerPC 740/750 (280.00MHz) (null) 58.07682

## CPU N-Queens

### CPU N-Queens

**This Machine** 2000 MHz 15,039

## FPU FFT

### FPU FFT

**This Machine** 2000 MHz 16,000

## FPU Raytracing

### FPU Raytracing

**This Machine** 2000 MHz 26,363

Intel(R) Celeron(R) M processor 1.50GHz (null) 40.8816714

PowerPC 740/750 (280.00MHz) (null) 161.312647