

***** SYSTEM SUMMARY *****

Windows version: 4.00.950
Computer Name: Unknown
Processor Type: Pentium
System BUS Type: ISA
BIOS Name: American Megatrends
BIOS Date: 03/06/95
BIOS Version: BIOS Version 1.00.03.BR0T
Machine Type: IBM PC/AT
Math Co-processor: Not Present
Registered Owner: UOIA
Registered Company: ASU

***** IRQ SUMMARY *****

IRQ Usage Summary:

- 00 - System timer
- 01 - Standard 101/102-Key or Microsoft Natural Keyboard
- 02 - Programmable interrupt controller
- 03 - Communications Port (COM2)
- 04 - Communications Port (COM1)
- 05 - Creative Sound Blaster 16 or AWE-32
- 06 - Standard Floppy Disk Controller
- 07 - Printer Port (LPT1)
- 08 - System CMOS/real time clock
- 11 - Matrox MGA Millennium PowerDesk
- 12 - PS/2 Compatible Mouse Port
- 13 - Numeric data processor
- 14 - Standard IDE/ESDI Hard Disk Controller
- 15 - Standard IDE/ESDI Hard Disk Controller

***** IO PORT SUMMARY *****

I/O Port Usage Summary:

- 0000h-000Fh - EISA direct memory access controller
- 0020h-0021h - Programmable interrupt controller
- 0040h-0043h - System timer
- 0060h-0060h - Standard 101/102-Key or Microsoft Natural Keyboard
- 0061h-0061h - System speaker
- 0064h-0064h - Standard 101/102-Key or Microsoft Natural Keyboard
- 0070h-0071h - System CMOS/real time clock
- 0078h-0079h - Motherboard resources
- 0080h-0090h - EISA direct memory access controller
- 0094h-009Fh - EISA direct memory access controller
- 00A0h-00A1h - Programmable interrupt controller
- 00C0h-00DEh - EISA direct memory access controller
- 00F0h-00FFh - Numeric data processor
- 0170h-0177h - Standard IDE/ESDI Hard Disk Controller
- 01F0h-01F7h - Standard IDE/ESDI Hard Disk Controller
- 0220h-022Fh - Creative Sound Blaster 16 or AWE-32
- 02F8h-02FFh - Communications Port (COM2)
- 0300h-030Fh - 3Com EtherLink III ISA (3C509/3C509b) in ISA mode
- 0330h-0331h - Creative Sound Blaster 16 or AWE-32
- 0376h-0376h - Standard IDE/ESDI Hard Disk Controller
- 0378h-037Bh - Printer Port (LPT1)
- 0388h-038Bh - Creative Sound Blaster 16 or AWE-32
- 03B0h-03BBh - Matrox MGA Millennium PowerDesk
- 03C0h-03DFh - Matrox MGA Millennium PowerDesk
- 03F0h-03F5h - Standard Floppy Disk Controller
- 03F6h-03F6h - Standard IDE/ESDI Hard Disk Controller
- 03F7h-03F7h - Standard Floppy Disk Controller
- 03F8h-03FFh - Communications Port (COM1)
- 040Bh-040Bh - EISA direct memory access controller
- 0410h-043Fh - EISA direct memory access controller
- 0481h-0483h - EISA direct memory access controller
- 0487h-0487h - EISA direct memory access controller
- 0489h-048Ch - EISA direct memory access controller

04D6h-04D6h - EISA direct memory access controller
0620h-0623h - Creative Advanced Wave Effects Synthesis for AWE 32
0A20h-0A23h - Creative Advanced Wave Effects Synthesis for AWE 32
0CF8h-0CFFh - PCI bus
0E20h-0E23h - Creative Advanced Wave Effects Synthesis for AWE 32
FFA0h-FFA7h - Standard IDE/ESDI Hard Disk Controller
FFA8h-FFAFh - Standard IDE/ESDI Hard Disk Controller

***** UPPER MEMORY USAGE SUMMARY *****

Memory Usage Summary:

00000000h-0009FFFFh - System board extension for PnP BIOS
000A0000h-000AFFFFFh - Matrox MGA Millennium PowerDesk
000B0000h-000BFFFFh - Matrox MGA Millennium PowerDesk
000C0000h-000C7FFFFh - Matrox MGA Millennium PowerDesk
000E8000h-000FFFFFFh - System board extension for PnP BIOS
00100000h-03FFFFFFFh - System board extension for PnP BIOS
FF000000h-FF7FFFFFFh - Matrox MGA Millennium PowerDesk
FFBEC000h-FFBEFFFFh - Matrox MGA Millennium PowerDesk
FFFFC000h-FFFFFFFh - System board extension for PnP BIOS

***** DMA USAGE SUMMARY *****

DMA Channel Usage Summary:

01 - Creative Sound Blaster 16 or AWE-32
02 - Standard Floppy Disk Controller
04 - EISA direct memory access controller
05 - Creative Sound Blaster 16 or AWE-32

***** MEMORY SUMMARY *****

640 KB Total Conventional Memory
64716 KB Total Extended Memory

***** DISK DRIVE INFO *****

A: Floppy Drive, 3.5" 1.44M
80 Cylinders 2 Heads
512 Bytes/Sector 18 Sectors/Track
C: Fixed Disk 1056192K Total 24192K Free
524 Cylinders 64 Heads
512 Bytes/Sector 63 Sectors/Track
D: Fixed Disk 261852K Total 250780K Free
512 Cylinders 32 Heads
512 Bytes/Sector 32 Sectors/Track
E: Fixed Disk 1225504K Total 580032K Free
608 Cylinders 64 Heads
512 Bytes/Sector 63 Sectors/Track
F: CD-ROM Drive

***** SYSTEM DEVICE INFO *****

Class: Network adapters
Device: 3Com EtherLink III ISA (3C509/3C509b) in ISA mode
Resources:
I/O: 0300h-030Fh

Class: Ports (COM & LPT)
Device: Communications Port (COM2)
Resources:
IRQ: 03
I/O: 02F8h-02FFh
Device drivers:
C:\WINDOWS\SYSTEM\serial.vxd

File size: 0 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1992-1995
C:\WINDOWS\SYSTEM\serialui.dll
File size: 12032 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1993-1995

Class: Ports (COM & LPT)
Device: Communications Port (COM1)
Resources:
IRQ: 04
I/O: 03F8h-03FFh

Device drivers:
C:\WINDOWS\SYSTEM\serial.vxd
File size: 18572 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1992-1995
C:\WINDOWS\SYSTEM\serialui.dll
File size: 12032 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1993-1995

Class: Ports (COM & LPT)
Device: Printer Port (LPT1)
Resources:
IRQ: 07
I/O: 0378h-037Bh

Device drivers:
C:\WINDOWS\SYSTEM\lpt.vxd
File size: 35487 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.951
Copyright: Copyright © Microsoft Corp. 1992-1995

Class: Mouse
Device: PS/2 Compatible Mouse Port
Resources:
IRQ: 12

Device drivers:
C:\WINDOWS\SYSTEM\mouse.drv
File size: 7712 bytes.
Manufacturer: Microsoft Corporation
File version: 9.01.0.000
Copyright: Copyright © Microsoft Corp. 1990-1995
C:\WINDOWS\SYSTEM\msmouse.vxd
File size: 15804 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1988-1995

Class: Hard disk controllers
Device: Standard IDE/ESDI Hard Disk Controller
Resources:
IRQ: 15
I/O: 0170h-0177h
I/O: 0376h-0376h
I/O: FFA8h-FFAFh

Class: Hard disk controllers
Device: Standard IDE/ESDI Hard Disk Controller
Resources:
IRQ: 14
I/O: 01F0h-01F7h

I/O: 03F6h-03F6h
I/O: FFA0h-FFA7h

Class: Floppy disk controllers
Device: Standard Floppy Disk Controller

Resources:
IRQ: 06
I/O: 03F0h-03F5h
I/O: 03F7h-03F7h
DMA: 02

Class: Display adapters
Device: Matrox MGA Millennium PowerDesk

Resources:
IRQ: 11
I/O: 03B0h-03BBh
I/O: 03C0h-03DFh
MEM: 000C0000h-000C7FFFh
MEM: 000A0000h-000AFFFFh
MEM: 000B0000h-000BFFFFh
MEM: FFBE000h-FFBEFFFFh
MEM: FF000000h-FF7FFFFFh

Device drivers:

C:\WINDOWS\SYSTEM\mgapdx64.drv
File size: 29552 bytes.
Manufacturer: Matrox Graphics Inc.
File version: 2.10.021
Copyright: Copyright © Matrox Graphics Inc.1992-1995
C:\WINDOWS\SYSTEM\mgapdx64.dll
File size: 63216 bytes.
Manufacturer: Matrox Graphics Inc.
File version: 2.10.021
Copyright: Copyright © Matrox Graphics Inc.1992-1995
C:\WINDOWS\SYSTEM\mgapdx64.vxd
File size: 26933 bytes.
Manufacturer: Matrox Graphics Inc.
File version: 2.10.021
Copyright: Copyright © Matrox Graphics Inc.1992-1995
C:\WINDOWS\SYSTEM\mgaxdd.drv
File size: 33216 bytes.
Manufacturer: Matrox Graphics Inc.
File version: 1.00.010
Copyright: Copyright © Matrox Graphics Inc. 1994-1995

Class: CDROM
Device: WEARNES CDD-820 ERc
No resources used.

Class: Monitor
Device: Gateway Vivitron 17
No resources used.

Class: System devices
Device: IO read data port for ISA Plug and Play enumerator
No resources used.

Class: System devices
Device: Intel Triton PCI to ISA bridge
No resources used.

Class: System devices
Device: Intel Triton Pentium(r) Processor to PCI bridge
No resources used.

Class: System devices
Device: Motherboard resources
Resources:
I/O: 0078h-0079h

Class: System devices
Device: PCI bus
Resources:
I/O: 0CF8h-0CFFh
Device drivers:
C:\WINDOWS\SYSTEM\pci.vxd
File size: 24535 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1988-1995

Class: System devices
Device: System board extension for PnP BIOS
Resources:
MEM: 000E8000h-000FFFFFFh
MEM: 00000000h-0009FFFFFFh
MEM: 00100000h-03FFFFFFFh
MEM: FFFC0000h-FFFFFFFFFh

Class: System devices
Device: Numeric data processor
Resources:
IRQ: 13
I/O: 00F0h-00FFh

Class: System devices
Device: System speaker
Resources:
I/O: 0061h-0061h

Class: System devices
Device: System CMOS/real time clock
Resources:
IRQ: 08
I/O: 0070h-0071h

Class: System devices
Device: System timer
Resources:
IRQ: 00
I/O: 0040h-0043h

Class: System devices
Device: EISA direct memory access controller
Resources:
I/O: 0000h-000Fh
I/O: 0080h-0090h
I/O: 0094h-009Fh
I/O: 00C0h-00DEh
I/O: 040Bh-040Bh
I/O: 0410h-043Fh
I/O: 0481h-0483h
I/O: 0487h-0487h
I/O: 0489h-048Ch
I/O: 04D6h-04D6h
DMA: 04

Class: System devices
Device: Programmable interrupt controller
Resources:
IRQ: 02
I/O: 0020h-0021h
I/O: 00A0h-00A1h

Class: System devices
Device: Advanced Power Management support
No resources used.

Class: System devices
Device: Plug and Play BIOS
No resources used.
Device drivers:

C:\WINDOWS\SYSTEM\VMM32\bios.vxd
No version information.

Class: System devices
Device: System board
No resources used.

Class: Keyboard
Device: Standard 101/102-Key or Microsoft Natural Keyboard

Resources:
IRQ: 01
I/O: 0060h-0060h
I/O: 0064h-0064h

Device drivers:
C:\WINDOWS\SYSTEM\keyboard.drv
File size: 12688 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1991-1995
C:\WINDOWS\SYSTEM\VMM32\vkd.vxd
No version information.

Class: Sound, video and game controllers
Device: Creative Advanced Wave Effects Synthesis for AWE 32

Resources:
I/O: 0620h-0623h
I/O: 0A20h-0A23h
I/O: 0E20h-0E23h

Device drivers:
C:\WINDOWS\SYSTEM\sbawe.vxd
File size: 20518 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.33.2
Copyright: Copyright (c) 1993-96 Creative Technology Ltd.
C:\WINDOWS\SYSTEM\sbawe32.drv
File size: 45008 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.33.1
Copyright: Copyright (c) 1993-96 Creative Technology Ltd.
C:\WINDOWS\SYSTEM\synthgm.sbk
File size: 34832 bytes.
No version information.
C:\WINDOWS\aweman.dll
File size: 11328 bytes.
Manufacturer: Creative Technology Ltd.
File version: 1.44.8
Copyright: Copyright © Creative Technology Ltd 1993-96.
C:\WINDOWS\aweman32.dll
File size: 35840 bytes.
Manufacturer: Creative Technology Ltd.
File version: 1.44.8
Copyright: Copyright © Creative Technology Ltd 1993-96.

Class: Sound, video and game controllers
Device: Creative Sound Blaster 16 or AWE-32

Resources:
IRQ: 05
I/O: 0220h-022Fh
I/O: 0330h-0331h
I/O: 0388h-038Bh
DMA: 01
DMA: 05

Device drivers:

C:\WINDOWS\SYSTEM\cspman.dll
File size: 19312 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.13.1
Copyright: Copyright (C) Creative Technology Ltd. 1994-1996

C:\WINDOWS\SYSTEM\sbl6.vxd
File size: 24110 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.35.18
Copyright: Copyright (C) Creative Technology Ltd. 1994-1996

C:\WINDOWS\SYSTEM\sbfm.drv
File size: 4096 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.12.1
Copyright: Copyright (C) Creative Technology Ltd. 1994-1995

C:\WINDOWS\SYSTEM\sbl6snd.drv
File size: 21856 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.34.17
Copyright: Copyright (c) Creative Technology Ltd. 1994-1996

C:\WINDOWS\SYSTEM\wfm0200.acv
File size: 12800 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.03
Copyright: Copyright (C) Creative Technology Ltd.

C:\WINDOWS\SYSTEM\wfm0200a.csp
File size: 2238 bytes.
No version information.

C:\WINDOWS\SYSTEM\wfm0201.acv
File size: 5024 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.03
Copyright: Copyright (C) Creative Technology Ltd.

C:\WINDOWS\SYSTEM\wfm0201a.csp
File size: 6776 bytes.
No version information.

C:\WINDOWS\SYSTEM\wfm0202.acv
File size: 49616 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.03
Copyright: Copyright (C) Creative Technology Ltd.

C:\WINDOWS\SYSTEM\wfm0202a.csp
File size: 9004 bytes.
No version information.

C:\WINDOWS\SYSTEM\wfm0203.acv
File size: 60080 bytes.
Manufacturer: Creative Technology Ltd.
File version: 4.03
Copyright: Copyright (C) Creative Technology Ltd.

C:\WINDOWS\SYSTEM\wfm0203a.csp
File size: 9004 bytes.
No version information.

C:\WINDOWS\SYSTEM\cifman.dll
File size: 9728 bytes.
Manufacturer: Creative Technology Ltd.
File version: 1.01.5
Copyright: Copyright (C) Creative Technology Ltd. 1996

C:\WINDOWS\SYSTEM\cifman.crl
File size: 12824 bytes.
Manufacturer: Creative Technology Ltd.
File version: 1.01.0
Copyright: Copyright (C) Creative Technology Ltd. 1996

Class: Disk drives
Device: GENERIC IDE DISK TYPE02
No resources used.

Class: Disk drives

Device: GENERIC IDE DISK TYPE02
No resources used.

Class: Disk drives
Device: GENERIC IDE DISK TYPE01
No resources used.

Class: Disk drives
Device: GENERIC NEC FLOPPY DISK
No resources used.

Class: Printer
Device: HP LaserJet Series II
No resources used.

Device drivers:
C:\WINDOWS\SYSTEM\HPPCL.DRV
File size: 6624 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.951
Copyright: Copyright © Microsoft Corp. 1991-1996
C:\WINDOWS\SYSTEM\FINSTALL.DLL
File size: 31976 bytes.
Manufacturer: Hewlett-Packard Company
File version: 4.0.2.10
Copyright: Copyright © Hewlett-Packard Company, 1990-1994. Copyright © Microsoft Corp
C:\WINDOWS\SYSTEM\FINSTALL.HLP
File size: 21491 bytes.
No version information.
C:\WINDOWS\SYSTEM\UNIDRV.DLL
File size: 416 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1991-1995
C:\WINDOWS\SYSTEM\UNIDRV.HLP
File size: 15343 bytes.
No version information.
C:\WINDOWS\SYSTEM\ICONLIB.DLL
File size: 12176 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1991-1995

Class: Printer
Device: HP LaserJet 5MP
No resources used.

Device drivers:
C:\WINDOWS\SYSTEM\HPPCL5MS.DRV
Driver file possibly missing.
No version information.
C:\WINDOWS\SYSTEM\PJLMON.DLL
Driver file possibly missing.
No version information.
C:\WINDOWS\SYSTEM\UNIDRV.DLL
File size: 416 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1991-1995
C:\WINDOWS\SYSTEM\UNIDRV.HLP
File size: 15343 bytes.
No version information.
C:\WINDOWS\SYSTEM\ICONLIB.DLL
File size: 12176 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1991-1995
C:\WINDOWS\SYSTEM\FINSTALL.DLL
File size: 31976 bytes.
Manufacturer: Hewlett-Packard Company

File version: 4.0.2.10
Copyright: Copyright © Hewlett-Packard Company, 1990-1994. Copyright © Microsoft Corp
C:\WINDOWS\SYSTEM\FINSTALL.HLP
File size: 21491 bytes.
No version information.

Class: Printer
Device: HP LaserJet 4Si/4SiMX PS
No resources used.

Device drivers:

C:\WINDOWS\SYSTEM\HP4SI_V4.SPD
File size: 14880 bytes.
No version information.
C:\WINDOWS\SYSTEM\PSCRIPT.DRV
File size: 65520 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1991-1995
C:\WINDOWS\SYSTEM\PSCRIPT.HLP
File size: 20439 bytes.
No version information.
C:\WINDOWS\SYSTEM\PSCRIPT.INI
File size: 328 bytes.
No version information.
C:\WINDOWS\SYSTEM\TESTPS.TXT
File size: 2640 bytes.
No version information.
C:\WINDOWS\SYSTEM\APPLE380.SPD
File size: 6046 bytes.
No version information.
C:\WINDOWS\SYSTEM\FONTS.MFM
File size: 30183 bytes.
No version information.
C:\WINDOWS\SYSTEM\ICONLIB.DLL
File size: 12176 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1991-1995
C:\WINDOWS\SYSTEM\PSMON.DLL
File size: 28672 bytes.
Manufacturer: Microsoft Corporation
File version: 4.00.950
Copyright: Copyright © Microsoft Corp. 1981-1995