

FIC PA-2007 PCI SYSTEM BOARD BOARD LEVEL COMPATIBILITY TEST REPORT

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BIOS Version: *V 6.18J90W*
Chipset Version: VIA VT82C590 VP2
 (VT595_3042F+586A_3036J)

| Manager | Supervisor | Writer |
|---------|------------|--------|
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1. Introduction

FIC's motherboards undergo a comprehensive suite of stringent software and hardware compatibility tests to ensure that they can not only run a complete range of operating systems and software packages, but that they can also be installed with a full selection of add-on cards and peripheral devices, such as VGA, SCSI, and network adapters as well as HDDs, FDDs, CD-ROM Drives and Fax/Modems. A board is deemed to have passed the compatibility testing suite when it has met the following criteria:

- All application software available for IBM compatible products works properly.
- All common internal and external hardware available to the IBM AT-Bus and PCI compatible systems functions properly.
- All hardware and software can be installed according to the instructions provided to the user.
- All legal configurations (IRQ , I/O addresses, DMA levels) function properly.
- All applications have been tested with and without drivers provided on the support disk.
- All operating systems have been installed and tested with each processor, with and without the most critical mode selected by setup.



2. Mainboard Features

Model Name : PA-2007 PCB Rev 1.1
Product Name : Pentium-Processor Based Mainboard
System BIOS : AWARD 6.18J90W
PCI IDE : Internal PCI Master Dual IDE
I/O : Winbond W83877F

3. Mainboard CPU Supports:

| Intel Processors | Status |
|-------------------------|--------|
| Pentium 90MHz | Pass |
| Pentium 100MHz | Pass |
| Pentium 120MHz | Pass |
| Pentium 133MHz | Pass |
| Pentium 150MHz | Pass |
| Pentium 166MHz | Pass |
| Pentium 200MHz | Pass |
| Pentium with MMX 150MHz | Pass |
| Pentium with MMX 166MHz | Pass |
| Pentium with MMX 200MHz | Pass |
| Pentium with MMX 233MHz | Pass |
| Pentium CTB-150MHz | Pass |
| Pentium CTB-166MHz | Pass |

| Cyrix/IBM/ 6x86 Processors | Status |
|------------------------------|--------|
| 6x86-P133+ at 110MHz | Pass |
| 6x86-P150+ at 120MHz | Pass |
| 6x86-P166+ at 133MHz (V3.7) | Pass |
| 6x86-P200+ at 75MHz (v3.7) | Pass |
| 6x86L-P166+ at 133MHz (V4.2) | Pass |
| 6x86L-P200+ at 150MHz (V4.2) | Pass |
| AMD-K5 Processors | Status |
| AMD-K5-PR90 | Pass |
| AMD-K5 PR100 | Pass |
| AMD-K5 PR120 | Pass |
| AMD-K5 PR133 | Pass |
| AMD-K5 PR150 | Pass |
| AMD-K5 PR166 | Pass |
| AMD-K5 PR200 | Pass |
| AMD-K6 Processors | Status |
| AMD-K6 PR166 (2.9V) | Pass |
| AMD-K6 PR200 (2.9V) | Pass |
| AMD-K6-233ANR (3.2V) | Pass |

4. System Specification for Hardware and Software Utilities

This mainboard hardware portion was configured as follows:

| Item | Description |
|-------------------|---|
| IO Core Logic | Winbond 83877F Support Normal, EPP,ECP mode and IR interface |
| PCI Bus Clock | Synchronous mode (depended on CPU Clock divide by 2) |
| PCI IDE | VIA VT82C586A internal Bus Master PCI IDE. |
| System Core Logic | VIA VT82C590VP2 |
| System Cache | 256K / 512K / 1MB Pipeline Burst SRAM When use Cyrix / IBM P200+,maxium support to 512K (1 Bank) |
| System Memory | Maximum : 512MB |
| | 72 pins single RAS and Double RAS RAM Module |
| | Fast Page / EDO |
| | 168 pins single RAS and Double RAS RAM Module |
| | DIMM module support SDRAM |
| System Slots | 4 PCI and 3 ISA slots |

5. Jumper Function Verification

| Description | Jumper Name | Default Option | Status |
|--------------------------------|--------------------|-----------------|--------|
| BIOS Boot Block Select | EP1/EP2 | 1-2 / 1-2 | Pass |
| Clear Password Switch | CPW | Open | Pass |
| CPU Clock Rate | FREQ1/ FREQ2/FREQ3 | 2-3 / 1-2 / 1-2 | Pass |
| CPU Clock Selector | CLK1/CLK2/CLK3 | 1-2 / 1-2 / 1-2 | Pass |
| CPU FAN Connector | CPU_FAN | Open | Pass |
| CPU Voltage Sector | VR | 3-4 | Pass |
| IDE LED Connector | IDE_LED | Open | Pass |
| Keyboard Lock and Power LED | KB_LOCK | Open | Pass |
| Remote Power Control Connector | PRW_CON | Open | Pass |
| Remote Power Switch | RPW_SW | Open | Pass |
| Reset Switch | RST | Open | Pass |
| Suspended Switch | SP_SW | Open | Pass |
| Suspended LED Connector | SP_LED | Open | Pass |
| Speaker Connector | SPK | Open | Pass |
| Turbo LED Connector | TB_LED | Open | Pass |

6. Field (Stress) Test: Dynamic Burn-in Tests

| Software Name | Duration | Result |
|-------------------------------------|---|--------|
| BAPCO 95 for Windows NT | 24 hr. | Pass |
| Test Configurations for NT | Intel Pentium MMX 233MHz VGA S3 ViRGE 3D On board 64MB Memory Adaptec AHA 2940UW Seagate Wide SCSI ST-32550W | |
| Novell Server version 4.11 | 48 hr. | Pass |
| Test Configurations for Novell | Intel Pentium MMX 200MHz Adaptec AHA 3940 Quantum SCSI MA540S 3COM 3C595 10/100 PCI Netware card (Connect to 4-6 workstation) On board 64MB Memory VGA S3 TRIO64V+ 1MB Test Program : Novell Nwtest | |
| SCO UNIX Open Desktop 5.0 | 24 hr. | Pass |
| Test Configurations for SCO | Intel Pentium MMX 233MHz SONY CDU-55S SCSI CD-ROM Quantum Fireball 2.1GB TM2110S SCSI Disk On board 64MB Memory VGA S3 TRIO 64 V+ 2MB Test Program : Create a batch file | |
| IBM OS/2 Warps 3.0 | 24 hr. | Pass |
| Test Configurations for OS/2 | Intel AMD K6- 233MHz Quantum Fireball 1.2GB BF-1280A VGA S3 ViRGE 3D On board 64MB Memory Test program : Create Batch file | |
| Winstone 97 Under WIN95 | 48hr. | Pass |
| Test Configurations for Winstone 97 | Intel Pentium MMX 233MHz Quantum 1.2GB FB-1280A On board 32MB Memory. VGA S3 TRIO64V+ 2MB Test condition : Run continuous demo mode (Must skip dbase) | |



7. Base Operating Systems Certification Tests

| Operating System | Company | HCT / SCT Name | Result |
|-------------------------|--|--------------------|--------|
| IBM OS/2 Version 3.0 | IBM | OS/2 SCT 3.0 | Pass |
| Test Configurations | Intel Pentium MMX 233MHz On board 16MB Memory. VGA S3 TRIO64V+ 2MB | | |
| Windows NT Version 4.00 | Microsoft | Window NT HCT | Pass |
| Test Configurations | Intel Pentium MMX 233MHz On board 16MB Memory. VGA S3 TRIO64V+ 2MB | | |
| Windows 95 | Microsoft | Window 95 SCT 5.40 | Pass |
| Test Configurations | Intel Pentium MMX 233MHz On board 16MB Memory. VGA S3 ViRGE 2MB | | |



8. Hardware Compatibility Test Suite

8.1 Memory

8.1.1 Pipeline Burst SRAM

| Type | Vendor | Parts No | Description | Result |
|-------|------------|--------------|-------------|--------|
| Cache | TM | T35L3232B-6Q | 32Kx32 | Pass |
| | TM | T35L6432A-6 | 64Kx32 | Pass |
| | Winbond | W25P010AF-7 | 32Kx32 | Pass |
| | Winbond | W25P022AF-6 | 64Kx32 | Pass |
| | Etron Tech | EM531325-6 | 32Kx32 | Pass |
| | Galvantech | GVT132C32Q-6 | 32Kx32 | Pass |
| | SIS | SIS8132-6 | 32kx32 | Pass |

8.1.2 SIMM Module(FPM,EDO)

| Type | Vendor | Parts No | Description | Result |
|-----------|------------|-------------------|----------------------------|--------|
| EDO | SEC | KM416C1204AJ-60NS | 8MB 72pin RAM module 60ns | Pass |
| | | KM44C4104AK-60NS | 16MB 72pin RAM module 60ns | Pass |
| | Hyunday | Hy5118164B-60 | 8MB 72pin RAM module 60ns | Pass |
| | MICRON | MT4C4007JDJ-60 | 4MB 72pin RAM module 60ns | Pass |
| | TOSHIBA | M5117405A-60 | 16MB 72pin RAM module 60ns | Pass |
| | SIEMENS | HYB5118165BSJ-60 | 4MB 72pin RAM module 60ns | Pass |
| | MITSUMI | M5M418165BJ-60 | 8MB 72pin RAM module 60ns | Pass |
| | | M5M418165BJ-60 | 16MB 72pin RAM module 60ns | Pass |
| | NEC | 4218165-60 | 8MB 72pin RAM module 60ns | Pass |
| | | 4217405-60 | 16MB 72pin RAM module 60ns | Pass |
| | TI | TMS418169DZ-60 | 8MB 72pin RAM module 60ns | Pass |
| | OKI | M5118165A-60J | 8MB 72pin RAM module 60ns | Pass |
| | | M5117405A-60 | 16MB 72pin RAM module 60ns | Pass |
| Fast Page | Hyundai | HY514400A | 4MB 72pin RAM module 70ns | Pass |
| | | Hy514400A | 8MB 72pin RAM module 70ns | Pass |
| | | Hy5117400JC-70 | 16MB 72pin RAM module 70ns | Pass |
| | Hitachi | HM514400CLS7 | 4MB 72pin RAM module 70ns | Pass |
| | | HM514400CLS7 | 8MB 72pin RAM module 70ns | Pass |
| | Mitsubishi | M5M418160BJ-7 | 4MB 72pin RAM module 70ns | Pass |
| | | M5M4100BJ-7 | 4MB 72pin RAM module 70ns | Pass |
| | | FC1121 REV 1.0 | 8MB 72pin RAM module 70ns | Pass |
| | | M5M417400AJ-7 | 16MB 72pin RAM module 70ns | Pass |
| | | M5M417400BJ-7 | 16MB 72pin RAM module 70ns | Pass |
| | Micron | MT-12D136G-7 | 4MB 72pin RAM module 70ns | Pass |
| | NEC | 4217400-60 | 4MB 72pin RAM module 60ns | Pass |
| | | 4216100-60 | 64MB 72pin RAM module 60ns | Pass |
| | TI | TMS418160-70DZ | 4MB 72pin RAM module 70ns | Pass |
| | | TMS417400DJ-6 | 32MB 72pin RAM module 60ns | Pass |
| | Toshiba | TC514400ASJL-7 | 4MB 72pin RAM module 70ns | Pass |
| | | TC5117400BSJ-60 | 32MB 72pin RAM module 60ns | Pass |

8.1.3 SDRAM Module

| Type | Vendor | Parts No | Description | Result |
|-------|---------|------------------|----------------------|--------|
| SDRAM | Hitachi | HM5216165TT-10 | 8MB 168pin RAM DIMM | Pass |
| | | HM5216805TT-10 | 16MB 168pin RAM DIMM | Pass |
| | | HM5216805TT-10 | 32MB 168pin RAM DIMM | Pass |
| | Hyundai | HYM7V64200TFG-10 | 16MB 168pin RAM DIMM | Pass |
| | IBM | 0316169CT3B | 8MB 168pin RAM DIMM | Pass |
| | | 0316169CT3B | 16MB 168pin RAM DIMM | Pass |
| | LGS | GMM2642233BL | 16MB 168pin RAM DIMM | Pass |
| | Mitsumi | MH2S64CZTJ-15 | 16MB 168pin RAM DIMM | Pass |
| | | MH4S64CZTJ-15 | 32MB 168pin RAM DIMM | Pass |
| | MT | MTBLSDT264AG-66 | 16MB 168pin RAM DIMM | Pass |
| | SEC | KM416S1120AT-10 | 16MB 168pin RAM DIMM | Pass |
| | | KM416S1120AT-12 | 8MB 168pin RAM DIMM | Pass |
| | | KM48S2020AT-G12 | 32MB 168pin RAM DIMM | Pass |
| | | KMM366S203AT-G2 | 16MB 168pin RAM DIMM | Pass |
| | Toshiba | THMY641031A-12 | 8MB 168pin RAM DIMM | Pass |
| | | THMY641031A-12 | 16MB 168pin RAM DIMM | Pass |
| | | THMY641051A-12 | 8MB 168pin RAM DIMM | Pass |
| | | THMY641051A-12 | 16MB 168pin RAM DIMM | Pass |
| | | THMY642051AEG-12 | 16MB 168pin RAM DIMM | Pass |
| | | THMY644041AEG-12 | 32MB 168pin RAM DIMM | Pass |
| | TI | TMX626162DGE | 8MB 168pin RAM DIMM | Pass |
| | | TMX626162DGE | 16MB 168pin RAM DIMM | Pass |
| | | TX2SR64EPU-12A | 16MB 168pin RAM DIMM | Pass |
| | | TX4SR64EPU-12A | 32MB 168pin RAM DIMM | Pass |
| | NEC | D4516161G5-7JF | 8MB 168pin RAM DIMM | Pass |
| | | D4516821G5-7JF | 16MB 168pin RAM DIMM | Pass |
| | | D4516821G5-7JF | 32MB 168pin RAM DIMM | Pass |
| | | MC-452AB644F-A12 | 16MB 168pin RAM DIMM | Pass |

8.2 Add-on Cards

8.2.1 Display Adapter Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|----------|-------------------|--|---------|--------|
| ATI | Mach 64 | Graphic Pro-Turbo 4MB | PCI | Pass |
| | Mach 64 DRAM | Mach 64 DRAM | PCI | Pass |
| | Mach 64 VT | Video Xpression 2MB PCI (3D) | PCI | Pass |
| | 3D RAGE | 3D RAGE | PCI | Pass |
| | 3D RAGE II | 3D RAGE II (PC2TV 4MB) | PCI | Pass |
| Diamond | Stealth 64 VRAM | Stealth 64 2/4 MB VRAM (S3 968) | PCI | Pass |
| | Stealth 64 | Stealth 64 PCI VGA Card (S3 964) | PCI | Pass |
| | Viper SE | Viper SE Weitek P9100 | PCI | Pass |
| | Edge 3D 2120XL | EDGE 3D 2120XL 2MB DRAM | PCI | Pass |
| | Edge 3D 3240XL | EDGE 3D 3240XL 2MB VRAM | PCI | Pass |
| ELSA | WINNER 2000AVI/3D | ELSA WIN. 2000 AVI/3D VIRGE VX EDOV-RAM PCI 4MB | PCI | Pass |
| ELSA | VICTORY 3D | ELSA VICTORY 3D-4 S3-VIRGE EDO-DRAM 135MHZ PCI 4MB | PCI | Pass |
| | WINNER 3000 | ELSA WINNER 3000-L 3D VIRGE VX 4MB VRAM+2MBEDO PCI 4MB | PCI | Pass |
| FIC | 1stGrafx-64P | S3 764 1/2 MB DRAM | PCI | Pass |
| | 1st Grafx-65MP | S3 765 1/2 MB DRAM | PCI | Pass |
| | 1st Grafx-65MP2 | S3 775 1/2 MB EDO DRAM | PCI | Pass |
| | 1st Grafx-40MP | Cirrus 54M40 1/2 MB DRAM | PCI | Pass |
| | 1st Grafx-46MP | Cirrus 5446 1/2 MB DRAM | PCI | Pass |
| | 1st Grafx-67MP | S3 ViRGE 325 2M/4M EDO RAM | PCI | Pass |
| Hercules | T2212 | Graphite Terminator 64/Video PCI 2MB | PCI | Pass |
| | GT1202 | Graphite Terminator 64/DRAM PCI 2MB | PCI | Pass |
| | GT3220 | Graphite Terminator PCI | PCI | Pass |
| | S3_Vision 968 | S3_Vision968 PCI | PCI | Pass |
| I/O DATA | GA-968V2/PCI | S3 86C968P 2M VGA (Japan) | PCI | Pass |
| Leadtek | Win Fast S280 | Leadtek S3 765 1/2 MB DRAM | PCI | Pass |
| | Win Fast S600 | Leadtek S3 ViRGE 325 EDO DRAM | PCI | Pass |
| Matrox | MAG-PCI/2 | Matrox PCI 2MB VRAM | PCI | Pass |
| | Millennium 3D | Matrox 4MB VRAM | PCI | Pass |
| | Mystique | Matrox 2MB SGRAM | PCI | Pass |
| | | Matrox 4MB SGRAM | PCI | Pass |
| Number 9 | Number 9 | #9 GXE 64Pro | PCI | Pass |
| | 9FX Motion 331 | #9 Motion 331 2MB DRAM | PCI | Pass |
| | IMAGINE 128 | Turbo DLD #9 IMAGINE128 4MB VRAM | PCI | Pass |
| Trident | 9680 | Trident 9680 2M DRAM | PCI | Pass |
| Tseng | ET6000 Tseng | Tseng ET6000 PCI VGA | PCI | Pass |

8.2.2 SCSI Adapter Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|----------------|---------------|---|---------|--------|
| Adaptec | AHA-1542CS/CP | Adaptec AHA-1542C ISA PnP SCSI | ISA PnP | Pass |
| | AHA-2940AU | Adaptec AHA-2940AU PCI SCSI card | PCI | Pass |
| | AHA-2940UW | Adaptec AHA-2940UW PCI SCSI card | PCI | Pass |
| | AHA-3940 | Adaptec AHA-3940 PCI to PCI Bridge card | PCI | Pass |
| | AHA-3985 | Adaptec AHA-3985 PCI SCSI card | PCI | Pass |
| | AHA-1520/22B | Adaptec AHA-1520/22 ISA PnP SCSI | ISA PnP | Pass |
| | AHA-2920 | Adaptec AHA-2920 PCI SCSI | PCI | Pass |
| | AHA-2940W | Adaptec AHA-2940W PCI SCSI | PCI | Pass |
| | AHA-1540CF | Adaptec AHA-1540CF ISA SCSI | ISA | Pass |
| BusLogic | BT-946 | Buslogic BT-946 SCSI | PCI | Pass |
| | FlashPoint LT | Buslogic BA81C15 PCI SCSI | PCI | Pass |
| | BT-948CD | Buslogic BT-948CD PCI FWD SCSI | PCI | Pass |
| | BT-956CD | Buslogic BT-956CD PCI FWD SCSI | PCI | Pass |
| | KT-958 | Buslogic KT-958 Narrow SCSI | PCI | Pass |
| Feature Domain | PnP 1630 | Feature Domain 9441 PnP ISA SCSI | ISA PnP | Pass |
| | TMC-3260 | Feature Domain 36C70 PCI SCSI | PCI | Pass |
| Initio NCR | INI-9100HA/W | Initio INI-9100HA/W PCI SCSI | PCI | Pass |
| | SCSI-810P | NCR-810P PCI SCSI Card | PCI | Pass |
| | 825S | NCR-825S PCI SCSI Card | PCI | Pass |
| Symbios | SYM875-1SP | Symbios Logic 53C875J | PCI | Pass |

8.2.3 Network Card Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|--------|-----------------------|---|---------|--------|
| 3COM | Combo 3C509B | 3COM Ethernet PnP ISA Network card | ISA PnP | Pass |
| | 3C-590 | 3COM Etherlink III PCI | PCI | Pass |
| | 3C-5950TX | 3COM Etherlink III 10/100 PCI | PCI | Pass |
| | 3C-905 | 3COM Etherlink III 10/100 PCI | PCI | Pass |
| | 3C-339 | 3COM TokenLink Velocity PCI | PCI | Pass |
| Accton | ACC40 | Accton ACC40 Ethernet card | ISA | Pass |
| | EN-166X | PnP ISA Ethernet card | ISA PnP | Pass |
| | PCI-40 | Digital DC1003C PCI Network | PCI | Pass |
| | EN1207-TX | Accton 100Mbps Ethernet Card | PCI | Pass |
| C-NET | CN970EBT | AMD AM97C970-A4 PCI Ethernet | PCI | Pass |
| | CN100TX | Digital DC1010BA 10/100 Mbps Ethernet Card | PCI | Pass |
| D-Link | EZ-2000CT | EZ2000+ Series Ethernet Card | ISA | Pass |
| | DE-530CT | Digital PCI Ethernet Card | PCI | Pass |
| | EZ-220 CT | PnP ISA Ethernet card | ISA PnP | Pass |
| Everex | EV-2064 | SpeedLink ISA PnP Ethernet Card | ISA PnP | Pass |
| IBM | IBM 92G7632 | IBM 23H3004 Auto 16/4 Token-Ring | ISA PnP | Pass |
| | IBM04H8095 | IBM 73G2692 Auto LAN Streamer PCI | PCI | Pass |
| | IBM P13H9237 | IBM PCI Ethernet Adapter | PCI | Pass |
| | IBM P25H4374 | IBM 100/10 PCI Ethernet Adapter | PCI | Pass |
| | IBM 41H8900 | IBM PCI Token-Ring Adapter | PCI | Pass |
| Intel | Ether Express Pro/100 | Intel Ether Express Pro/100 LAN Adapter | PCI | Pass |
| | Express 16 | Intel Express 16 ISA Ethernet card | ISA | Pass |
| | Ether Express Pro/10+ | Intel Ether Express Pro/10+ PCI LAN Adapter | PCI | Pass |
| Novell | NE2000 Plus | Novell NE2000 Plus | ISA | Pass |
| | NE2100 | Novell NE2100 | ISA | Pass |
| Olicom | OC-3136 | Olicom PCI Token-Ring card | PCI | Pass |
| | OC-3118 | Olicom ISA PnP Token-Ring card | ISA PnP | Pass |
| | OC-2325 | Olicom Fast Ethernet PCI/II 10/100 Adapter | PCI | Pass |
| | OC-2183 | Olicom Ethernet PCI/II 10 Adapters | PCI | Pass |
| | OC-2185 | Olicom Ethernet PCI/II 10 Adapters | PCI | Pass |
| SMC | SMC 8432BT | SMC Ether Power PCI Combo | PCI | Pass |
| | SMC9332DST | SMC Ether Power 10/100 PCI | PCI | Pass |
| | EtherEZ | SMC Ethernet Card | ISA PnP | Pass |
| Thomas | TC-4045 | Thomas Corned Token-Ring | ISA | Pass |
| Corned | TC-4145 | Thomas Corned PnP ISA Token-Ring | ISA PnP | Pass |
| | TC-4048 | Thomas Conrad Token-Ring PCI Adapter | PCI | Pass |
| ZNXY | ZX-312 | Digital DC-1003 PCI Ethernet | PCI | Pass |
| Thomas | TC-4045 | Thomas Corned Token-Ring | ISA | Pass |
| Corned | TC-4145 | Thomas Corned PnP ISA Token-Ring | ISA PnP | Pass |

| Vendor | Model Name | Product Description | Bus I/F | Result |
|--------|------------|--------------------------------------|---------|--------|
| | TC-4048 | Thomas Conrad Token-Ring PCI Adapter | PCI | Pass |

8.2.4 FAX / Modem Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|-------------|-----------------|--------------------------------------|--------------|--------|
| CIS | WS-2814IVB | 28.8 Internal PnP modem | Internal-PnP | Pass |
| Creative | WS-2814EM2 | Creative Modem Blaster 28.8 External | External | Pass |
| | Phone Blaster | Creative Phone Blaster | Internal | Pass |
| Diamond | Telecomander | Diamond Telecomander 3500XL | Internal | Pass |
| HAYES | ACCUR | HAYES ACCURA 288V.FC + FAX | Internal | Pass |
| Megahertz | PCMCIA | Internal 2.88 Modem | Internal | Pass |
| Sierra | 288SQ | 28.8 Internal PnP modem | Internal-PnP | Pass |
| SINOCAL | FMVS-288 | FAX/MODEM/VOICE 28800bps PnP | Internal-PnP | Pass |
| US Robotics | Sportster Vi | 28.8 Fax modem with DSVD | Internal | Pass |
| | Sportster Voice | 28.8 Fax modem with Voice mail | Internal | Pass |

8.3 Storage

8.3.1 SCSI Peripheral Products

| ITEM | Vendor | Model Name | Product Description | Result |
|-----------|---------|------------|-------------------------------------|--------|
| CD-ROM | SONY | CDU-76E | SCSI CD-ROM Drive 4X | Pass |
| | NEC | CDR-510 | SCSI CD-ROM Drive 4X | Pass |
| DAT | Wangtek | | SCSI DAT 2.0G | Pass |
| Hard Disk | Quantum | LPS-540S | 540MB SCSI Hard Disk Drive | Pass |
| | | FB-1080S | 1GB SCSI Hard Disk Drive | Pass |
| | | MA-540S | 540MB SCSI Hard Disk Drive | Pass |
| | | MA-730S | 740MB SCSI Hard Disk Drive | Pass |
| | | LPS-525S | 525MB SCSI Hard Disk Drive | Pass |
| | | TM2110S | 2.1GB SCSI Hard Disk Drive | Pass |
| | Fujitsu | M1606SAU | 1.2GB SCSI Hard Disk Drive | Pass |
| | Seagate | ST-32550W | 2GB Wide SCSI Hard Disk Drive | Pass |
| | | ST-15230N | 4.29GB SCSI-II Hard Disk Drive | Pass |
| Iomega | Ditto | IO80Fi | Ditto Driver 800 Tape Insider | Pass |
| | | IO80-PX3 | Ditto Easy 800 External Tape Driver | Pass |
| | Zip | Z100i | Zip 100 SCSI Insider | Pass |
| | | Z100S | Zip 100 SCSI | Pass |
| | Jaz | V1000SI | Jaz 1GB SCSI | Pass |
| SCSI | Conner | CFA-540S | 540MB SCSI Hard Disk Drive | Pass |
| TAPE | Wangtek | 5525ES | 525MB SCSI Tape Drive | Pass |
| DAT | Wangtek | | SCSI DAT 2.0G | Pass |

8.3.2 IDE Fixed Disk Drive Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|---------|------------|-------------------------------------|---------|--------|
| Fujitsu | M2684TA | 540MB PIO mode 3 / DMA mode 0 | IDE | Pass |
| | M3684TA | 850MB PIO mode 3 / DMA mode 1 | IDE | Pass |
| IBM | DPEA-31080 | 1GB PIO mode 3 / DMA Mode 0 | IDE | Pass |
| | DJAA-21080 | 1.7 GB PIO Mode 4 / DMA Mode 1 | IDE | Pass |
| | DJAA-31700 | 1.7 GB PIO Mode 4 / DMA Mode 1 | IDE | Pass |
| | DHEA-36480 | 6.4 GB PIO Mode 4 / Ultra DMA/33 | IDE | Pass |
| Quantum | BF-1280AT | 5.25" 1.2GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | BF-2550AT | 5.25" 2.5GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | FB-3200AT | 3.5 3.2GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | FB-3840AT | 3.5 3.8GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | SR-2550AT | 3.5 2.5GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | TM2110BT | 3.5 2.1GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | TM3200AT | 3.5 3.2GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | TM1280AT | 3.5 1.28GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | CY-2.1AT | 5.25 2.1GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | ST-1680AT | 1.6 GB PIO Mode 4 / Ultra DMA/33 | IDE | Pass |
| | ST-6480AT | 6.4 GB PIO Mode 4 / Ultra DMA/33 | IDE | Pass |
| Maxtor | 71084A | 1.08GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | 72004AP | 2.0GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| NEC | DSE1340A | 1.3GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | DSE1700A | 1.6GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | DSE2010A | 2.0GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | DSE2550A | 2.5GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| Seagate | ST-32140A | 2.1GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | ST-31276A | 1.2GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | ST-52520A | 2.5GB PIO mode 4 / DMA mode2 | IDE | Pass |
| | ST-31082A | 1GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | ST-32132A | 2.1GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | ST-31720A | 1.7GB PIO mode 4 / DMA mode 2 | IDE | Pass |
| | ST-33240A | 3.2GB PIO mode 4 / DMA mode 2 | IDE | Pass |

8.3.3 Floppy Disk Drive Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|-----------|--------------|---------------------------------|---------|--------|
| EPSON | SMD-1340-301 | 1.2MB Floppy Disk Drive | FDC | Pass |
| | SMD-1304-301 | 1.44 MB Floppy Disk Drive | FDC | Pass |
| Mitsumi | D509V3 | 1.2MB Floppy Disk Drive | FDC | Pass |
| | D359T3 | 1.44MB Floppy Disk Drive | FDC | Pass |
| | D353T5 | 1.44MB Floppy 3 Mode Disk Drive | FDC | Pass |
| | D353T6 | 1.44MB Floppy 3 Mode Disk Drive | FDC | Pass |
| Panasonic | JU-475-3AG1 | 1.2MB Floppy Disk Drive | FDC | Pass |
| | JU-257 | 1.44 MB Floppy Disk Drive | FDC | Pass |
| | JU-259 | 2.88 Floppy Disk Drive | FDC | Pass |
| Samsung | SFD-321B/JB | 1.44 MB Floppy Disk Drive | FDC | Pass |
| Sony | MPF-520-1 | 1.44MB Floppy Disk Drive | FDC | Pass |
| TEAC | FD-55GF | 1.2 MB Floppy Disk Drive | FDC | Pass |
| | FD-235HG | 1.44 MB Floppy Disk Drive | FDC | Pass |
| | FD-235J | 2.88 Floppy Disk Drive | FDC | Pass |
| | FD-235HF | 3 Mode MB Floppy Disk Drive | FDC | Pass |
| YEDATA | YD-380 | 1.2MB Floppy Disk Drive | FDC | Pass |
| | YD-702J | 1.44 MB Floppy Disk Drive | FDC | Pass |

8.3.4 ATAPI CD-ROM Device Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|-----------|-------------|---------------------------------|---------|--------|
| Acer | 665A-002 | ATAPI CD-ROM Device 6X | IDE | Pass |
| | 685A-042 | ATAPI CD-ROM Device 8X | IDE | Pass |
| GoldStar | GCD-R580B | ATAPI CD-ROM Device 8X | IDE | Pass |
| | CDR-7930 | ATAPI CD-ROM Device 8X | IDE | Pass |
| | CDR-8130 | ATAPI CD-ROM Device 12X | IDE | Pass |
| Panasonic | CDR-1400A | ATAPI CD-ROM Device 8X | IDE | Pass |
| | CDU311-10 | ATAPI CD-ROM Device 8X | IDE | Pass |
| Sony | SCR-830 | ATAPI CD-ROM Device 8X | IDE | Pass |
| TATUNG | CD-850B | ATAPI CD-ROM Device 8X | IDE | Pass |
| TEAC | CDR-S18 | ATAPI CD-ROM Device 8X | IDE | Pass |
| | CDD-820 | ATAPI CD-ROM Device 8X | IDE | Pass |
| Mitsumi | CRMC-FX810T | ATAPI CD-ROM Device 8X | IDE | Pass |
| | CRMC-FX820 | OPTI-DRIVE 650MB IDE CD-ROM 8X | IDE | Pass |
| | CMRC-FX120T | ATAPI CD-ROM Device 12X | IDE | Pass |
| Torisan | CDR-S18 | OPTI-DRIVE 650MB IDE CD-ROM 8X | IDE | Pass |
| Panasonic | CR-584B | OPTI-DRIVE 650MB 12X IDE CD-ROM | IDE | Pass |
| Goldstar | CRD8160B | OPTI-DRIVE 650MB IDE 16X CD-ROM | IDE | Pass |
| Wearnes | CDD-1620 | OPTI-DRIVE 650MB IDE 16X CD-ROM | IDE | Pass |
| Torisan | CDR-S112 | OPTI-DRIVE 650MB IDE 16X CD-ROM | IDE | Pass |
| Lite-On | LTN-262 | OPTI-DRIVE 650MB IDE 16X CD-ROM | IDE | Pass |
| NEC | CDR-1600A | OPTI-DRIVE 650MB IDE 16X CD-ROM | IDE | Pass |
| | CDR-1700A | OPTI-DRIVE 650MB IDE 20X CD-ROM | IDE | Pass |
| Mitsumi | FX140S | OPTI-DRIVE 650MB IDE 16X CD-ROM | IDE | Pass |

8.4 Peripherals

8.4.1 Printer Peripheral Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|-------------|---------------|--------------------------------------|---------|--------|
| Actisys | ACT-IR210L | InfraRed Computer Link | LPT | Pass |
| D-Link | DE-EPP | D-Link EPP Pocket LAN | LPT | Pass |
| HP | LaserJet III | HP LaserJet III | LPT | Pass |
| | LaserJet 5P | HP LaserJet 5P support IR Interface | LPT | Pass |
| Road Runner | Express T305 | External Parallel Port Tape Backup | LPT | Pass |
| | Express FD144 | External Parallel Port Floppy Drive | LPT | Pass |
| | Express CD-4X | External Parallel Port CD-ROM Driver | LPT | Pass |
| | Express XD | External Parallel Port Hard Driver | LPT | Pass |
| Up-select | | External EPP SCSI BOX | LPT | Pass |
| Zip | ZIP100 | Iomega ZIP 100 Parallel port | LPT | Pass |

8.4.2 Mouse Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|-----------|-----------------|-------------------------------|-------------|--------|
| Actisys | ACT-IR220-L | InfraRed Computer Link | Serial | Pass |
| Genius | Serial | Serial Mouse 3-Button | Serial | Pass |
| KYE | Niche-N201 | Serial Mouse (2 button) | Serial | Pass |
| | Mouse one 2B | Serial Mouse (2 button) & Pad | Serial | Pass |
| | Mouse one 3B | Serial Mouse (3 button) & Pad | Serial | Pass |
| LEO | AD-M36 | Serial Mouse 3-Button | Serial | Pass |
| Logitech | M-S34 | PS/2 compatible Mouse | PS/2 | Pass |
| | M-M34 | Serial Mouse | Serial | Pass |
| Microsoft | Microsoft Mouse | Microsoft Serial - PS/2 Mouse | Serial/ PS2 | Pass |
| NEC | M-S28 | Serial Mouse | Serial | Pass |
| Qtronix | Lynx-25P | PS/2 Compatible Mouse | PS/2 | Pass |
| | Lynx-25S | Serial Mouse | Serial | Pass |

8.4.3 USB Device Products

| Type | Vendor | Parts No | Description | Result |
|----------|-----------|----------|--------------|--------|
| Joystick | Paramount | | USB Joystick | Pass |
| Keyboard | Silitek | | USB Keyboard | Pass |
| Mouse | Logitech | M-UA35 | USB Mouse | Pass |

8.4.4 Joystick & Game Pad

| Vendor | Product Description | Result |
|------------|---|--------|
| Gravis | Game Pad Pro | Pass |
| Microsoft | SideWinder 3D Pro | Pass |
| PHAZER PAD | Advanced Digital Gamepad for DOS & Windows 95 | Pass |

8.5 Multimedia

8.5.1 Sound Blaster Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|----------|---------------------|-----------------------------------|---------|--------|
| Advance | ALS-100 | Advance Logic PnP Sound | ISA PnP | Pass |
| AMD | Inter Wave | AMD AM78C201KC PnP Sound | ISA PnP | Pass |
| AZTECH | Waverider 32+ | Aztech Sound Galaxy Waverider 32+ | ISA | Pass |
| | AZT2320 | Aztech Waverider32 + | PnP ISA | Pass |
| Creative | AWE32 | Creative AWE32 Sound Blaster | ISA PnP | Pass |
| | CT-2890 | Creative ISA PnP Sound Blaster | ISA PnP | Pass |
| | CT-2940 | Creative ISA PnP Sound Blaster | ISA PnP | Pass |
| | CT-2950 | Creative ISA PnP Sound Blaster | ISA PnP | Pass |
| | CT-3600 | Creative ISA PnP Sound Blaster | ISA PnP | Pass |
| | CT-3990 | Creative ISA PnP Sound Blaster | ISA PnP | Pass |
| | CT-2760 | Creative ISA PnP Sound Blaster | ISA PnP | Pass |
| | CT-3620 | Creative ISA PnP Sound Blaster | ISA PnP | Pass |
| Diamond | Multimedia Kit 6000 | Diamond Viper Multimedia Kit 6000 | ISA | Pass |
| ESS | ESS-1688 | ESS ISA PnP Sound Blaster | ISA PnP | Pass |
| | ESS-1868 | ESS ISA PnP Sound Blaster | ISA PnP | Pass |
| | ESS-1788 | ESS ISA PnP Sound Blaster | ISA PnP | Pass |
| Everex | Wave Machine | Crystal CS4332 PnP Sound card | ISA PnP | Pass |
| Fomosa | SC-1650 | Ginaaction Sound Conductor 16 PnP | ISA PnP | Pass |
| | SC-1670W/1670W+3D | 16PNP Sound Card ISA Bus | ISA PnP | Pass |
| | SC-1671/1671+3D | 16PNP Sound Card ISA Bus | ISA PnP | Pass |
| | SC200/SC200+3D | 16PNP Sound Card ISA Bus | ISA PnP | Pass |
| Ultra | Sound Card | Ultra Sound Blaster | ISA PnP | Pass |

8.5.2 MPEG Video Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|-----------|-----------------------|---------------------------------------|---------|--------|
| Creative | Video Blaster SE-100 | Creative SE-100 MPEG card | ISA | Pass |
| | Video Blaster CT-6000 | Creative CT-6000 Video Capture board | ISA | Pass |
| FIC | 1stGrafx-CP3 | S3 443 1/2 DRAM | PCI | Pass |
| Formosa | MPEG-MP020 | Formosa Full Function MPEG card | ISA | Pass |
| | MPEG-MP021 | Formosa Full screen MPEG | ISA | Pass |
| | TV-Tuner | Formosa TV-Tuner board | ISA | Pass |
| | MPEG-MP011A | Formosa Full Function MPEG Short card | ISA | Pass |
| RealMagic | MPEG | Real Magic Full Function MPEG card | ISA | Pass |

8.5.3 TV Tuner Display Products

| Vendor | Model Name | Product Description | Bus I/F | Result |
|---------|------------------------------|----------------------------|---------|--------|
| AITech | AITech vision for Multimedia | Wave Watcher TV-II | ISA | Pass |
| Diamond | DTV 1100 | Diamond Multimedia Upgrade | ISA | Pass |



| Vendor | Model Name | Product Description | Result | |
|--------|------------|-------------------------|--------|------|
| Matrox | Media TV | Media TV MGA Millennium | ISA | Pass |

8.6 Power Supply Products

| Vendor | Model Name | Product Description | Result |
|-----------|------------|------------------------------------|--------|
| Enhance | E520 | 200W 110/ 220 V PS II | Pass |
| | V520 | 200W 110/ 220 V PS II | Pass |
| | V515 | 150W 110/ 220 V PS II | Pass |
| Lead Year | ESP-2200 | 200W 110 / 220 V PS II | Pass |
| | ES-2250 | 250W 110 / 220 Remote Power Supply | Pass |
| Seventeam | ST-230WHF | 230W 110 / 220 VPS II | Pass |
| | ST-211WHF | 200W 110 / 220 VPS II | Pass |

9. Software Compatibility Test Suite

9.1 Base Operating System

The board is tested to ensure that it runs a complete a range of Operating Systems and thus operate in all network environments The board's Power Management and Remote functions are also tested.

| Operating System | Version | Language | Company | Status |
|---------------------------|---------|----------|-----------|--------|
| IBM DOS | 7.0 | German | IBM | Pass |
| IBM OS/2 Warp | 4.0 | English | IBM | Pass |
| | 3.0 | German | IBM | Pass |
| MS DOS | 6.22 | English | Microsoft | Pass |
| | 6.22 | German | Microsoft | Pass |
| MS Windows 95 | 950b | English | Microsoft | Pass |
| | 950b | Chinese | Microsoft | Pass |
| Windows for Workgroups | 3.11 | English | Microsoft | Pass |
| Windows NT Advance Server | 3.51 | English | Microsoft | Pass |
| Windows NT Server | 4.0 | English | Microsoft | Pass |
| Windows NT Server | 4.0 | Chinese | Microsoft | Pass |
| Windows NT Workstation | 3.51 | English | Microsoft | Pass |
| Windows NT Workstation | 4.0 | English | Microsoft | Pass |
| Novell Network | 3.12 | English | Novell | Pass |
| Novell Network | 4.10 | English | Novell | Pass |
| Novell Network | 4.11 | English | Novell | Pass |

9.2 Operating System for Japanese

| Operating System | Version | Language | Company | Status |
|---|---------|----------|-----------|--------|
| E Ti Lan | 6.3 | Japanese | E Ti Lan | Pass |
| IBM OS/2 Warp | 3.0 | Japanese | IBM | Pass |
| Lotus Windows 95 Super Office96 | | Japanese | Microsoft | Pass |
| Microsoft Office Designed for Windwos95 | 7.0 | Japanese | Microsoft | Pass |
| MS Windows 95 | 4.0a | Japanese | Microsoft | Pass |
| Novell Network | 4.11 | Japanese | Novell | Pass |
| Windows NT Workstation | 4.0 | Japanese | Microsoft | Pass |
| Windows NT Server | 4.0 | Japanese | Microsoft | Pass |

9.3 Software Applications

| Item | Descriptions | Version | O.S. | Language | Status |
|----------------|----------------------------|---------|------------|----------|--------|
| Suites | Lotus SMART Suites 96 | 1.0 | Windows 95 | English | Pass |
| | MS Work for Windows | 3.0 | Windows | English | Pass |
| | MS Work for Windows95 | 4.0 | Windows 95 | English | Pass |
| | MS Office for Windows | 4.3 | Windows | English | Pass |
| | MS Office for Windows | 4.3 | Windows | Chinese | Pass |
| | MS Office 97 for Windows95 | 7.0 | Windows 95 | English | Pass |
| Word Processor | PE III (DW3) | 4.0 | DOS | English | Pass |
| | AMI Pro for Windows | 3.1 | Windows | English | Pass |
| | AMI Pro for Windows | 3.1 | Windows | Chinese | Pass |
| | Word Pro for Windows96 | | Windows | Chinese | Pass |
| | MS Word for Windows | 6.0 | Windows | English | Pass |
| | MS Word for Windows | 6.0 | Windows | Chinese | Pass |
| | Word Prefect for Windows | 6.0 | Windows | English | Pass |
| | WordPerfect | 6.0 | Windows | English | Pass |
| Communication | cc: Mail/Add-on | | Windows | English | Pass |
| | BITWare | 3.30 | Windows 95 | English | Pass |
| | Delrina CommSuite | 1.0 | Windows 95 | English | Pass |
| | WinFAX Pro | 7.0 | Windows 95 | English | Pass |
| | WinFAX Pro for Win 95 | 4.0 | Windows 95 | English | Pass |
| | LapLink | 7.0A | Windows 95 | English | Pass |
| | Norton Anywhere | 1.0 | Windows | English | Pass |
| CAD | 3D Disign Plus | 2.0 | Windows | English | Pass |
| | AutoCAD | R13 | DOS | English | Pass |
| | AutoCAD | R13 | Windows 95 | English | Pass |
| | Animator Pro | 1.3 | DOS | English | Pass |
| | OrCAD | 4.20 | DOS | English | Pass |
| | 3D Studio | 4.0 | DOS | English | Pass |
| | Micro Station | 5.0 | Windows | English | Pass |
| | PCAD | 4.5 | DOS | English | Pass |
| Database | Approach 96 | 1.0 | Windows 95 | English | Pass |
| | Lotus Notes | 4.0 | Windows 95 | English | Pass |
| | Notes | 3.0 | Windows | Chinese | Pass |
| | Borland Visual Dbase | 5.5 | Windows 95 | English | Pass |
| | Visual Foxpro | 3.0A | Windows 95 | English | Pass |
| | Visual dBASE Compiler | 5.5 | Windows 95 | English | Pass |
| | DBASE IV | 2.0 | DOS | English | Pass |
| | FoxBase Microsoft | 2.1 | Windows | English | Pass |
| | FoxPro Microsoft | 2.6 | Windows | English | Pass |



| Item | Descriptions | Version | O.S. | Language | Status |
|----------------------|-------------------------|---------|------------|----------|--------|
| Graphics | Corel Draw | 6.0 | Windows 95 | English | Pass |
| | Corel Draw | 6.0 | Windows 95 | Chinese | Pass |
| | Fractul Design Painter | 4.0 | Windows 95 | English | Pass |
| | Windows Draw | 3.0 | Windows | English | Pass |
| | MS PowerPoint | 4.0 | Windows | English | Pass |
| | Designer | 4.1 | Windows | English | Pass |
| | Pagemaker | 6.5 | Windows 95 | English | Pass |
| | Visio HOME | 4.0 | Windows 95 | English | Pass |
| | Photo Shop Pro | 3.05 | Windows 95 | English | Pass |
| | MS-Publisher | 3.0 | Windows 95 | English | Pass |
| Presentation Program | MS PowerPoint | 7.0 | Windows 95 | English | Pass |
| | MS Visual Basic | 4.0 | Windows 95 | English | Pass |
| | MS Visual C++ | 4.0 | Windows 95 | English | Pass |
| | Macro Assembler | 6.11 | DOS | English | Pass |
| | Borland C++ | 4.0 | Windows | English | Pass |
| | Borland C++ | 5.0 | Windows 95 | English | Pass |
| | Turbo C++ | 3.1 | Windows | English | Pass |
| | Borland Delphi | 2.0 | Windows 95 | English | Pass |
| Diagnostic Program | Bapco95 for Win NT | 1.0 | Windows NT | English | Pass |
| | Bapco95 for Win 95 | 1.0 | Windows 95 | English | Pass |
| | PC Magazine Winstone 97 | 1.0 | Windows 95 | English | Pass |
| | Speed for Win95 | 3.0 | Windows | English | Pass |
| | QAPLus | 5.50 | DOS | English | Pass |
| | QAPLus | 7.0 | Windows 95 | English | Pass |
| | Landmark(Speedcom) | 2.0 | DOS | English | Pass |
| | QAPLus | 4.8 | DOS | English | Pass |
| | Check IT Pro | 3.0 | Windows 95 | English | Pass |
| Tools | AfterDark | 3.0 | DOS | English | Pass |
| | AfterDark | 3.0 | Windows | English | Pass |
| | AfterDark for Win95 | 3.0 | Windows 95 | English | Pass |
| | Xing Soft MPEG Player | 3.0 | Windows 95 | English | Pass |
| | Central Point Backup | 1.0 | Windows | English | Pass |
| | Desq View386 | 2.7 | Windows | English | Pass |
| | Norton Backup | 2.2 | Windows | English | Pass |
| | Norton Commander | 5.0 | DOS | English | Pass |
| | Norton Desktop | 3.0 | Windows | English | Pass |
| | Norton Utility | 9.0 | Windows 95 | English | Pass |
| | Norton Utility | 8.0 | Windows | English | Pass |
| | Microsoft Plus! | 1.0 | Windows 95 | English | Pass |
| | Microsoft Plus! | 1.0 | Windows 95 | Chinese | Pass |
| | QEMM386 | 8.00 | Windows 95 | English | Pass |
| | Sidekick | 2.0 | DOS | English | Pass |

| Item | Descriptions | Version | O.S. | Language | Status |
|-----------------|---|---------|-----------------------|----------|--------|
| Time Management | MS Project | 4.1 | Windows 95 | English | Pass |
| | Organizer | 2.1T | Windows | Chinese | Pass |
| Scan | PC-cillin 97 | 5.0 | Windows 95 | English | Pass |
| | Norton Antivirus | 2.0 | Windows 95 | English | Pass |
| Internet | Winsock | 1.0 | Windows 95 | English | Pass |
| | Netscape | 3.01 | Windows 95 | English | Pass |
| | Internet Explore | 2.0/3.0 | Windows 95 | English | Pass |
| | Winspan | 4.0 | Windows | English | Pass |
| CD Title Game | 3D Vltra Pin Ball | 1.0 | Windows 95 | English | Pass |
| | Duke Nukem 3D | 1.0 | DOS | English | Pass |
| | Toy Story | 1.0 | Windows | English | Pass |
| | Mech Warrior2 | 1.0 | Windows 95 | English | Pass |
| | AH-64D longbow | 1.0 | DOS | English | Pass |
| | NFL Football Trivia Challenge | 1.0 | DOS | English | Pass |
| | Wing Commander III | 4.0 | DOS | English | Pass |
| | MYST | 1.0 | Windows 95 | English | Pass |
| | Indy Car II Racing | 1.0 | DOS | English | Pass |
| | International Tennis Open | 1.0 | DOS | English | Pass |
| | Escape from Cyber City | 1.0 | DOS | English | Pass |
| | HAVOC | 1.0 | Window 95 | English | Pass |
| | Flight Unlimited | 1.0 | DOS (CD) | Chinese | Pass |
| | Flight Unlimited | 1.0 | DOS (Chinese) | Chinese | Pass |
| | Day of the TenTacle(CD) | | | Chinese | Pass |
| | Day of the TenTacle(CD) | | | Chinese | Pass |
| | Descent (CD)©) | | | English | Pass |
| | Tle Fighter Wars (CD)©) | | | English | Pass |
| | DIABLO BLIZZARD (CD) | | Win95 or NT4.0 | English | Pass |
| | DARK FORCES WARS (CD) | | DOS (CD) | English | Pass |
| | WARCRAFT II TIDES OF DARKNESS | | DOS, WIN31 & WIN95 | English | Pass |
| | FULL THROTTLE (CD)©) | | | English | Pass |
| | FRONT LINES (Chinese CD) | | | Chinese | Pass |
| | Command & Conquer Red Alert | | | English | Pass |
| | Master of Orion II Battle at Antares | | WIN95 | English | Pass |
| | Command & Conquer | | | English | Pass |
| | Broken & Word | | | English | Pass |
| | War Wind | | WIN95 | English | Pass |



| Item | Descriptions | Version | O.S. | Language | Status |
|------------------------|------------------------------------|---------|---------|----------|--------|
| | Hellbender | | WIN95 | English | Pass |
| | The Beast Within | | | English | Pass |
| | Gamebreak | | | English | Pass |
| | PRIVATEER2 THE DARKENING | | | English | Pass |
| | Magic 2 Carpet | | | English | Pass |
| | Dagger fall | | | English | Pass |
| | Sky NET | | | English | Pass |
| | THE NEED FOR SPEED SE | | | English | Pass |
| | Crusader No Regret | | | English | Pass |
| | M.A.X. | | | English | Pass |
| | Mech Warrior 2 Mercenaries | | | English | Pass |
| | PGA TOUR 96 | | | English | Pass |
| | Blood & Magic | | | English | Pass |
| | Wing Commander III | | | English | Pass |
| | CRUSADER NO REMORSE | | | English | Pass |
| | Descent II | | | English | Pass |
| CD Title Multimedia | Cinderella | | Windows | English | Pass |
| | LivingBook GrandMa&Me | | Windows | English | Pass |
| | Top Gun | | Windows | English | Pass |
| | Multimedia SuperPack | | Windows | English | Pass |
| | Compton's Interactive Encyclopedia | | Windows | English | Pass |
| | Adams Family | | Windows | English | Pass |
| | Blank Rain | | Windows | English | Pass |
| CD Title | Action | 3.0 | Windows | English | Pass |
| | Calendar Address Book | | Windows | English | Pass |
| | The Ultrasound CD | | Windows | English | Pass |
| | TripMaker | | Windows | English | Pass |