



**AAEON Technology INC.**  
ISO-9001/ISO-14001 Certified  
Industrial Automation PCs

# **SBC-658 A0.1**

## **QE Compatibility Test Report**

**Release Date : July. 27, 2000**

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**Issue Stamp**

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**QA Manager**

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**QE Manager**

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**Test Engineer**

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**There are 3 test results in this document; they are described as follows:**

**Pass:** It worked perfectly

**Fail:** Test failed, and to be modified in the next version

**N/A:** Outside of specifications or no test equipment

**The test report would be tested and updated after version changed.**

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# 1. Margin Testing

## System Information:

DRAM/ SDRAM Capacity & BRAND ( SIMM Qty )	Brand : D4516821AG5-A10-9JF <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/>	<input type="checkbox"/> 8 <input type="checkbox"/> 16 <input checked="" type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128MB Qty : <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver : V4.51	
O.S. Environment	<input checked="" type="checkbox"/> MSDOS6.22 <input type="checkbox"/>	
VGA Card	<input checked="" type="checkbox"/> Onboard C&T 69000	
DOC Type	M-System DOC 2000	<input type="checkbox"/> 4MB <input checked="" type="checkbox"/> 8MB <input type="checkbox"/> 16MB <input type="checkbox"/> 24MB <input type="checkbox"/> MB

Note : The blackened box means the item be used in testing.

### A. Power Margin Test :

High / Low Voltage : 2 Hours / 25°C

Test CPU : Celeron 366

Voltage	Test Program		Result		Note
	QAPLus/ FE V5.4	AMIDIAG 4.50	Pass	Fail	
5.25V	V		V		
5.20V	V		V		
4.85V	V		V		
4.75V	V		V		

### B. Temperature Margin Test :

High / Low Voltage : 2 Hours

Test CPU : Celeron 400

Temperature	Test Program		Result		Note
	QAPLus/ FE V5.4	AMIDIAG 4.50	Pass	Fail	
70 °C	V		V		
65 °C	V		V		
60 °C	V		V		
55 °C	V		V		
5 °C	V		V		
0 °C	V		V		

## 2 . Stability Testing

### System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: D4516821AG5-A10-9NF <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input checked="" type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: V 4.51
O.S. Environment	<input checked="" type="checkbox"/> MSDOS6.22 <input type="checkbox"/>
VGA Card	<input checked="" type="checkbox"/> OnBoard <input type="checkbox"/> C&T 69000
DOC Type	M-System DOC2000 <input type="checkbox"/> 4MB <input checked="" type="checkbox"/> 8MB <input type="checkbox"/> 16MB <input type="checkbox"/> 24MB <input type="checkbox"/> MB

### A. Burn-In Testing (24Hours)

Test Condition : Under Room Temp. 25°C

Test Software	Pass	Fail	Note
QAPluse 5.4	✓		

### B. Burn-In Testing (48 Hours)

Test Condition : Burn-In Under Temp. 0°C ~ 60°C (IEC-68-2-61)

Test Software	Pass	Fail	Note
QAPluse 5.4	✓		

### C. Booting Testing

Test Condition : Under Room Temp. 25°C

Test Method	Actual	Successful	Failure rate	On time	Off Time	Note
Power On/Off 1000Times	1000	1000	0 %	55 Sec	5 Sec	
KB Reset 20 Times	20	20	0 %	45 Sec	3 Sec	
H/W Reset 1000Times	1000	1000	0 %	55 Sec	5 Sec	

### D. Burn-In Booting Testing (24 Hours)

Test Condition : Burn-In Under Temp. 0°C ~ 60°C (IEC-68-2-30)

Test Method	Actual	Successful	Failure rate	On time	Off Time	Note
Power On/Off	1329	1328	0.07 %	55 Sec	5 Sec	

## 3 . Performance Testing

### System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: D45128841G5-A10-9JF <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input checked="" type="checkbox"/> 256MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: V 4.51
O.S. Environment	<input checked="" type="checkbox"/> MSDOS6.22 <input checked="" type="checkbox"/> Windows 98 <input type="checkbox"/> Windows NT <input type="checkbox"/>
VGA Card	<input checked="" type="checkbox"/> OnBoard <input type="checkbox"/> C&T 69000
VGA Memory	<input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M <input type="checkbox"/>
HDD Type	<input type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input checked="" type="checkbox"/> Qua <input type="checkbox"/> Fuj : K13600AT
Testing Feature	<input type="checkbox"/> 32 bits Transfer <input checked="" type="checkbox"/> Block Mode <input type="checkbox"/> DMA Mode
VGA Testing Mode	1024X768X256c (For WinStone & WinBench)
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

### Operating System Environment (DOS Mode)

Config.sys	Autoexec.bat
Device=c:\dos\himem.sys dos=high,umb files=35 Buffers=40	Prompt \$p\$g c:\dos\smartdrv.exe /x

### Testing Software

Testing Utility	CPU Type					Unit
	Celeron 500	Celeron 533	Pentium III 550	Pentium III 600	Pentium III 700	
<b>LandMark Speed 2.0</b>						
CPU	3163.05	3373.95	3435.62	3795.77	4428.45	MHz
FPU	8962.80	9560.43	10444.54	10664.53	12441.99	MHz
VIDEO	16384	16384	11430	16948	33Chr/sec	Chs/sec
<b>Norton 8.0</b>						
SI	191.2	28.3	54.8	141.6	90.6	ID
<b>Power Meter 2.02</b>						
MIPS Test	237.0	258.5	284.4	284.4	355.5	Mips
<b>WinStone 2000</b>						
HighEnd Graphic WinStone 99	24.2	25	31	31.7	34	
Business Graphic Winstone 99	19.9	20.2	29.4	24.3	25.2	
<b>WinBench 2000</b>						
H.E. Graphic WinMark 99	354 <sup>2.3</sup>	366 <sup>2.3</sup>	341 <sup>2.3</sup>	436 <sup>2.3</sup>	479 <sup>2.3</sup>	MP/s
Business Graphic WinMark 99	108 <sup>2.3</sup>	111 <sup>2.3</sup>	98.1 <sup>2.3</sup>	133 <sup>2.3</sup>	142 <sup>2.3</sup>	TB/s
CPUmark 99	34.9 <sup>3.13</sup>	36.6 <sup>3</sup>	51.2 <sup>3.13</sup>	55.2 <sup>3</sup>	62.8 <sup>3.13</sup>	
FPU Winmark	2670 <sup>3</sup>	2860 <sup>3</sup>	2970 <sup>3</sup>	3240 <sup>3</sup>	3780 <sup>3</sup>	
<b>Coretest V3.02</b>						
DTR (Buffered Read)	7680	7712	9056	9072	9632	KB/Sec
Performance ID	53.04	53.23	60.44	61.33	64.76	
<b>Wintech V1.2</b>						
Overall WinTach RPM	656.68	669.36	725.60	804.06	838.2	

## 4 . Power Consumption

### System Information:

DRAM Type & Capacity	MT48LC2M8A1
VGA Card	OnBoard C&T 69000
DOC or Floppy	M-System DOC2000
VGA Testing Mode	Blank Screen
O.S.	DOS 6.22

### Operating System Environment (DOS Mode)

Config.sys	Autoexec.bat
Device=c:\dos\himem.sys dos=high,umb files=35 Buffers=40	Prompt \$p\$g c:\dos\smartdrv.exe /x

### Test Software (DOS Mode):

Test Software	Landmark Speed V.2.0(Speed200.exe)
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### Test Result:

Mode Type	Celeron CPU						Pentium III CPU			Unit
	300	366	400	433	500	533	550	600	700	
Normal Mode(+5V)	4.44	4.72	4.97	4.97	5.33	5.87	4.62	4.86	5.19	amp/max
Standby Mode(+5V)	3.28	3.6	3.59	4.03	4.54	4.99	3.41	4.11	4.42	amp/max
Suspend Mode(+5V)	3.12	3.4	3.44	3.84	4.32	4.85	3.25	4.07	4.29	amp/max
HD Power Down(+5V)	1.97	1.9	1.97	2.03	2.12	2.16	2.12	2.26	2.29	amp/max

Note :

- 1.STANDBY Model all function off.
- 2.The unit of current is A .

## 5 . Hardware Compatibility

### A. Component Compatibility- CPU

#### CPU Device List:

Brand	Device Model	Pass	Fail	Note
Celeron	Socket 370 300MHz	✓		
Celeron	Socket 370 366MHz	✓		
Celeron	Socket 370 400MHz	✓		
Celeron	Socket 370 433MHz	✓		
Celeron	Socket 370 500MHz	✓		
Celeron	Socket 370 533MHz	✓		
Pentium III	Socket 370 550MHz 0.18 $\mu$	✓		
Pentium III	Socket 370 600MHz 0.18 $\mu$	✓		
Pentium III	Socket 370 700MHz 0.18 $\mu$	✓		

### B. Component Compatibility- DRAM SIMM Module

#### DRAM SIMM Model List:

Brand	Device Model	Pass	Fail	Note
Hitachi	HM5216805T10H16M 16MB	✓		
NEC	D4564841G5-A10-9JF 64MB	✓		
Micron	MT48LC2M8A1 32MB	✓		
LGS	GM72V661641CT7J 64MB	✓		
SIEMENS	HYB39S16800AT-10 32MB	✓		
NEC	D4516821AG5-A10-9NF 32MB	✓		
Hyundai	HY57V168010D TC-10S 32MB	✓		
NEC	D4564841G5 A80-9JF 64MB	✓		
NEC	D4564841G5 A80-9JF 128MB	✓		
NEC	D4516821AG5-A10-9NF 16MB	✓		
NEC	D4516821AG5-A10-9NF 32MB	✓		
NEC	D45128841G5-A10-9JF 256MB	✓		
Hyundai	HY57V1291620 LTC-10S 64MB	✓		
Hitachi	5264805DTTA60 64MB	✓		
NEC	D4516821AG5-A10-9NF 16MB	✓		

### C. Adapter Compatibility- VGA Card

#### VGA Adapter List:

Brand	Device Model	Pass	Fail	Note
VGA Card	S3/Trio64 V2	✓		
VGA Card	S3 Vision 968	✓		
VGA Card	3D Blaster Savage4	✓		
On Board	C&T 69000	✓		

**D. Adapter Compatibility- LAN Card****Action:**

1. Load ODI Driver (Lsl,lpxodi,Vlm Or Netx)	2. Login To Server System
3. Transfer Data Between SRV And WK(Mulity Task)	4. logout

**LAN Adapter List:**

Brand	Device Model	Pass	Fail	Note
3COM	3C509B ISA(10Mbps)	✓		
3COM	3C905-TX PCI(10/100Mbps)	✓		
Intell	EP-320x Rec.3B PCI(10/100Mbps)	✓		
OnBoard	Intel 82559er 100Mbps	✓		

**E. Adapter Compatibility- SCSI Card****SCSI Adapter List:**

Brand	Device Model	Pass	Fail	Note
SCSI Adapter	AHA-2940UW	✓		
SCSI Adapter	AHA-1520B	✓		
SCSI Adapter	AHA-2940U2WK ULTRA-2-WIDE	✓		

**F. Adapter Compatibility- Other Card****Adapter Card List:**

Brand	Device Model	Pass	Fail	Note
<b>MPEG Card</b>				
YUAN	DVD MPEG-2	✓		
<b>Sound Card</b>				
Sound Card	Creative SB16 PNP/CT2980 ISA	✓		
Sound Card	Blaster Vibra 16XV	✓		



**G. Adapter Compatibility- Industry Control Card****Industry Control Adapter List:**

Brand	Device Model	Pass	Fail	Note
<b>ISA CARD</b>				
AAEON	RDC-1020N	✓		
AAEON	RDC-1010A	✓		
<b>104 Module</b>				
AAEON	PCM-3115(PCMCIA 2 SLOTS)	✓		
AAEON	PCM-3420 (SCSI)	✓		
AAEON	PCM-3840-BARE (Extend DOC)	✓		

**H. Peripheral Compatibility-HDD Device****HDD List:**

Brand	Device Model	Pass	Fail	Note
Seagate	ST34520LW 4.5GB 7200RPM	✓		
IBM	DNES-309170 9GB	✓		
Quantum	Big-Foot TX4000AT	✓		
Maxtor	91021U2 10GB ULTRA DMA/66	✓		
Quantum	K13600AT 13GB Fireball	✓		
IBM	DPTA-372050	✓		

**I. Peripheral Compatibility- Storage Device****Device List:**

Brand	Device Model	Pass	Fail	Note
<b>CD/ROM</b>				
GENUNE	50X	✓		
SAMPO	36X	✓		
CREATIVE	24X	✓		
<b>ZIP</b>				
IOMEGA	ZIP 100MB Parallel Port	✓		
IOMEGA	ZIP 100MB USB Port	✓		
<b>LS-120</b>				
LS-120	LKM-F934-1	✓		
<b>Fax/Modem</b>				
Modem	LEMEL 33.6 FAX/MODEM	✓		
Modem	Cyber Lander 2000 56K	✓		

**J. Peripheral Compatibility- Others****Device List:**

Brand	Device Model	Pass	Fail	Note
<b>RS-485 Port</b>				
Adam	ADAM-4011	✓		
<b>USB Port</b>				
SCANNER	HP SJ4200C	✓		
ZIP	IOMEGA ZIP 100MB	✓		
Mouse	Dexin 800dpi A2U800A	✓		
Vcam	Capture	✓		
Tekcam	P35u	✓		
BTC	7932 Keyboard	✓		
HP	PhotoSmart P1000 Printer	✓		
<b>Parallel Port</b>				
HP	PhotoSmart P1000 Printer	✓		
ZIP	IOMEGA ZIP 100MB Parallel Port	✓		
MP3 radio	IMars Digital Stereo Player			

**K. Peripheral Compatibility- Input Device****Input Device List:**

Brand	Device Model	Pass	Fail	Note
<b>Keyboard</b>				
BTC	7932 Keyboard	✓		
Acer	6311-TW	✓		
<b>Mouse</b>				
Dexin	Mouse	✓		
Logitech	MouseMan	✓		
Logitech	Serial Mouse	✓		

**L. On Board Network Hardware (physical) Compatibility****System Information(Client Site):**

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: D4564841G5 A80-9JF <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input checked="" type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
SYSTEM BIOS Ver.	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
O.S. Environment	<input checked="" type="checkbox"/> DOS6.22 <input type="checkbox"/> WINNT <input type="checkbox"/> NOVELL V 5.0
VGA Card	<input checked="" type="checkbox"/> OnBoard C&T 69000
POWER SUPPLY	<input type="checkbox"/> MPU-250W <input checked="" type="checkbox"/> SSH-250G <input type="checkbox"/> SSH-350G <input type="checkbox"/> ST-250AF
IDE HDD TYPE	<input checked="" type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj <input type="checkbox"/> IBM : 91021U2 10GB
SCSI HDD TYPE	<input type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj <input type="checkbox"/> IBM:
LAN CARD	<input checked="" type="checkbox"/> OnBoard: Intell 82559er
CD-ROM TYPE	<input type="checkbox"/> NEC <input type="checkbox"/> PANASONIC <input type="checkbox"/> PIONEER <input checked="" type="checkbox"/> SAMPO :36X
Cable/Cable Length	

**System Information(Server Site):**

Board System	<input checked="" type="checkbox"/> NOVELL V 5.0
DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: 5264805DTTA60 <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input checked="" type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
SYSTEM BIOS Ver.	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
VGA Card	<input checked="" type="checkbox"/> DOS6.22 <input type="checkbox"/> WINNT <input checked="" type="checkbox"/> NOVELL V 5.0
O.S. Environment	<input checked="" type="checkbox"/> OnBoard C&T 69000
IDE HDD TYPE	<input type="checkbox"/> MPU-250W <input checked="" type="checkbox"/> SSH-250G <input type="checkbox"/> SSH-350G <input type="checkbox"/> ST-250AF
SCSI HDD TYPE	<input type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input checked="" type="checkbox"/> Qua <input type="checkbox"/> Fuj <input type="checkbox"/> IBM : Big-Foot TX4000AT
LAN CARD	<input type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj <input type="checkbox"/> IBM:
CPU Type	<input checked="" type="checkbox"/> OnBoard: Intell 82559
CD-ROM TYPE	<input type="checkbox"/> NEC <input type="checkbox"/> PANASONIC <input type="checkbox"/> PIONEER <input checked="" type="checkbox"/> GENUNE :50X
Cable/Cable Length	

**HUB Type:****Test Result:**

SUBJECT Network Hardware Function Testing				
Test Item	Pass	Fail	Note	
Transceiver	✓			
Receiver	✓			
CRC error	✓			
Collision back-off generation	✓			
Auto-negotiation	✓			
100M Base-TX half duplex	✓			
10M Base-T half duplex	✓			
SUBJECT Network Operation System Function Testing				
Windows NT 4.0	✓			
SUBJECT Network Performance Testing				
NWTEST 24HR	Pass			
SUBJECT Workstation Application Function Testing				
Windows 98 for TCP/IP	✓			
Windows NT 4.0 for IPX/SPX	✓			
Windows NT 4.0 for NetBEUI	✓			
Windows NT 4.0 for TCP/IP	✓			

Note : 1.Mulity Task is that transfers files(copy/verify/delet) and VCD in the same time.

## 6 . Software Compatibility

### A. O.S. Compatibility-OS/2 Warp 4.0 (English Version)

#### System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: D4564841G5 A80-9JF <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input checked="" type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
Cache Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> PB <input type="checkbox"/> 128K <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/> BIOS:
VGA Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> VRAM <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M <input type="checkbox"/>
CPU Type	Celeron 400MHz
HDD Type	<input type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input checked="" type="checkbox"/> Qua <input type="checkbox"/> Fuj : Big-Foot TX4000AT
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input checked="" type="checkbox"/> SAMPO :36X
Driver or Utility	<input type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

#### Test Results:

Test Item	Pass	Fail	Note
<b>Installation From CD-ROM + Boot-Disk</b>			
Install to IDE HDD	✓		Testing CPU: Celeron 400MHz
SCSI HDD with AHA-1542 <input type="checkbox"/> CP <input type="checkbox"/> CF			Testing CPU:
SCSI HDD with AHA- <input type="checkbox"/> 2940UW <input type="checkbox"/> 2940W			Testing CPU:
<b>Boot</b>			
Boot to DOS	✓		
Boot to OS/2 (FAT)	✓		
Boot Up - Without K.B.	✓		
Shutdown	✓		
<b>Function Test</b>			
Task Switching	✓		
Multi-Task Test	✓		
System Clock	✓		
<b>Command Prompts Test</b>			
WIN-OS/2 Full Screen	✓		
WIN-OS/2 Windows	✓		
OS/2 Full Screen	✓		
OS/2 Windows	✓		
DOS Full Screen	✓		
DOS Windows	✓		
DOS from Drive A	✓		
<b>Keyboard Function Test</b>			
Ctrl+Alt+Del	✓		
Alt+Tab	✓		
Alt+Esc	✓		
Ctrl+Esc	✓		
Alt+F4	✓		

**B. O.S. Compatibility -Linux RedHat 6.0 (kernel 2.2.14)****System Information:**

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: D4564841G5-A80-9JF <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input checked="" type="checkbox"/> 128 <input type="checkbox"/> 256MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> _____ Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
Cache Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> PB <input type="checkbox"/> 128K <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver:
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/> BIOS:
LAN CARD	<input checked="" type="checkbox"/> OnBoard: Intel 82559er
VGA Memory Capacity & Brand	Brand: <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> VRAM <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M
CPU Type	Celeron 500MHZ
HDD Type	<input checked="" type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> WD :91021U2
CD-ROM Type	<input checked="" type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative :E151483
Driver or Utility	<input type="checkbox"/> VGA <input checked="" type="checkbox"/> LAN e100-1.0.0

**Test Results:**

Test Item	Pass	Fail	Note
<b>Subject</b> Installation to HDD			
Install from IDE HDD			
Install from CD-ROM	✓		
<b>Subject</b> Base Function			
Default Booting	✓		
Failsafe Booting	✓		
Gnome work plane	✓		
KDE work plane	✓		
Reboot	✓		
Logout	✓		
Halt	✓		
<b>Subject</b> Xf86config Setup(3.3.3.1)			
Xf86config	✓		BIOS adjust to 1024x768 VGA Mode
XF86Setup	✓		
X -probeonly >	✓		
<b>Subject</b> X Windows Function			
Netscape 4.51	✓		
Work space switching	✓		
Ctrl+alt+back space	✓		
Ctrl+alt+F1	✓		
Ctrl+alt+F7	✓		
Ctrl+alt +/-	✓		
<b>Subject</b> Xterm Function			
Dmesg	✓		
adduser ` passwd	✓		
Ping	✓		
ls ` cp ` rm ` mv ` tar ` gzip	✓		
mkdir ` rmdir	✓		
<b>Subject</b> Mount Function			
Floppy ` CD-ROM ` HD	✓		
MSDOS FAT	✓		
Windows 98 FAT	✓		

## C. O.S. Compatibility-Windows 3.1

### System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: HYB39S16800AT-10 <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input checked="" type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
Cache Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> PB <input type="checkbox"/> 128K <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/> BIOS:
VGA Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> VRAM <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M <input type="checkbox"/>
CPU Type	Celeron 366MHz
HDD Type	<input checked="" type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj : 91021U2 10GB
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input checked="" type="checkbox"/> GENUNE :50X
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

### VGA Driver Testing:

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	256			✓		
	32K			✓		
	64K			✓		
	16.7M			✓		
800X600	256			✓		
	32K			✓		
	64K			✓		
1024X768	32K			✓		
	64K			✓		
1280X1024	256			✓		

### Test Results:

Test Item	Pass	Fail	Note
<b>Installation From FDD</b>			
Install to IDE HDD	✓		Testing CPU: Celeron 366Hz
SCSI HDD with AHA-1542 <input type="checkbox"/> CP <input type="checkbox"/> CF Card			Testing CPU:
SCSI HDD with AHA- <input type="checkbox"/> 2940UW <input type="checkbox"/> 2940W			Testing CPU:
<b>Keyboard Function Test</b>			
Ctrl+Alt+Del	✓		
Alt+Tab	✓		
Alt+Esc	✓		
Alt-F4	✓		
<b>Function Test</b>			
Virtual Memory	✓		
System Clock	✓		
DOS Prompt	✓		
Real Mode & Protect Mode Switch	✓		
Task Switching	✓		
FDD Format/Copy/Read/Write	✓		
Serial Mouse	✓		
PS/2 Mouse	✓		

**D. O.S. Compatibility-Windows 95****System Information:**

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: D4564841G5 A80-9JF <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input checked="" type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
Cache Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> PB <input type="checkbox"/> 128K <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/> BIOS:
VGA Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> VRAM <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M <input type="checkbox"/>
CPU Type	Celeron 433Hz
HDD Type	<input checked="" type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj : 91021U2 10GB
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input checked="" type="checkbox"/> GENUNE :50X
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

**VGA Driver Testing:**

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	256			✓		
	32K			✓		
	64K			✓		
	16.7M			✓		
800X600	256			✓		
	32K			✓		
	64K			✓		
1024X768	32K			✓		
	64K			✓		
	256			✓		
1280X1024	256			✓		
1600X1200	256			✓		

**Test Results:**

Test Item	Pass	Fail	Note
<b>Installation From CD/ROM</b>			
Install to IDE HDD	✓		Testing CPU: Celeron 433Hz
SCSI HDD with AHA-1542 <input type="checkbox"/> CP <input type="checkbox"/> CF			Testing CPU:
SCSI HDD with AHA- <input type="checkbox"/> 2940UW <input type="checkbox"/> 2940W			Testing CPU:
<b>Boot</b>			
Boot Normal	✓		
Boot Logged (\BOOTLOG.TXT)	✓		
Boot Safe Mode	✓		
Boot Safe Mode & Network	✓		
Boot Step By Step Confirmation	✓		
Boot Safe Mode Command Prompt	✓		
<b>Function Test</b>			
Serial Mouse	✓		
FDD Format/Copy/Read/Write	✓		
PS/2 Mouse	✓		
System Clock	✓		
<b>Keyboard Function Test</b>			
Alt+F4 Quit a Program	✓		
Ctrl+Esc Display the Start Menu	✓		
Alt+Tab Switch To Last Windows	✓		
Ctrl+Alt+Del Close Program	✓		
F8 Start up Boot Up Menu	✓		
F4 Boot Up from Previous	✓		

<b>Shutdown</b>			
<b>Shutdown the Computer</b>	✓		
<b>Shutdown Restart</b>	✓		
<b>Shutdown to MS-DOS Mode</b>	✓		
<b>Close all Prog. &amp; Login Other User</b>	✓		



**E. O.S. Compatibility-Windows 98****System Information:**

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: D45128841G5-A10-9JF <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input checked="" type="checkbox"/> 256MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
Cache Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> PB <input type="checkbox"/> 128K <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/> BIOS:
VGA Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> VRAM <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M <input type="checkbox"/>
CPU Type	Pentium III 550
HDD Type	<input checked="" type="checkbox"/> IBM <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj : DPTA-372050
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input checked="" type="checkbox"/> GENUNE :50X
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

**VGA Driver Testing:**

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	256			✓		
	32K			✓		
	64K			✓		
	16.7M			✓		
800X600	256			✓		
	32K			✓		
1024X768	64K			✓		
	32K			✓		
	64K			✓		
	256			✓		
1280X1024	256			✓		
1600X1200	256			✓		

**Test Results:**

Test Item	Pass	Fail	Note
<b>Installation From CD/ROM</b>			
Install to IDE HDD	✓		Testing CPU: Pentium III 550
SCSI HDD with AHA-1542 <input type="checkbox"/> CP <input type="checkbox"/> CF			Testing CPU:
SCSI HDD with AHA- <input type="checkbox"/> 2940UW <input type="checkbox"/> 2940W			Testing CPU:
<b>Boot</b>			
Boot Normal	✓		
Boot Logged (\BOOTLOG.TXT)	✓		
Boot Safe Mode	✓		
Boot Step By Step Confirmation	✓		
Boot Command Prompt Only	✓		
Boot Safe Mode Command Prompt	✓		
<b>Function Test</b>			
Serial Mouse	✓		
FDD Format/Copy/Read/Write	✓		
PS/2 Mouse	✓		
System Clock	✓		
<b>Keyboard Function Test</b>			
Alt+F4 Quit a Program	✓		
Ctrl+Esc Display the Start Menu	✓		
Alt+Tab Switch To Last Windows	✓		
Ctrl+Alt+Del Close Program	✓		
F8 Start up Boot Up Menu	✓		

<b>F4 Boot Up from Previous</b>	✓		
<b>Shutdown</b>			
<b>Shutdown the Computer</b>	✓		
<b>Shutdown Restart</b>	✓		
<b>Shutdown to MS-DOS Mode</b>	✓		
<b>Close all Prog. &amp; Login Other User</b>	✓		

**E-1.Microsoft Windows 98 Hardware Compatibility Test(HCT)****System Information:**

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: D45128841G5-A10-9JF <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input checked="" type="checkbox"/> 256MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
Cache Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> PB <input type="checkbox"/> 128K <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/> BIOS:
VGA Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> VRAM <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M <input type="checkbox"/>
CPU Type	Pentium III 550
HDD Type	<input checked="" type="checkbox"/> IBM <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj : DPTA-372050
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input checked="" type="checkbox"/> GENUNE :50X
Keyboard TYPE	ACER 6511-TW1C/B
FDD TYPE	Panasonic JU-257A606P
Mouse	PS/2 mouse
LAN CARD	OnBoard Intell 82559er
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others :LAN 82559er

**Test Result:**

HCT 7.6 Features Test	Pass	Fail	Remark
Virtual Dos Mach	✓		
DMPS Test	✓		
Video Playback	✓		
Extended BIOS Parameter Block	✓		
MCI CD Test	✓		
BCT API Test	✓		
INT 13 Extension	✓		
Disk(Stress) Individual Drive	✓		
Disk -CD (Stress)	✓		
Disk (Stress)	✓		
Coprocessor(Stress)	✓		
Net Class Dynamic	✓		
PCI I/O Space	✓		
PCI 2.1 (BIOS)	✓		
PCI 2.1 (Card)		✓	
Unreported I/O	✓		
Unreported Memory	✓		
PnP BIOS	✓		
APM 1.2	✓		
Media Class Dynamic Config	✓		
Wave Drift	✓		

**F. O.S. Compatibility-Windows NT R4.0****System Information:**

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: HY57V1291620 LTC-10S <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input checked="" type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
Cache Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> PB <input type="checkbox"/> 128K <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/> BIOS:
VGA Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> VRAM <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M <input type="checkbox"/>
CPU Type	Celeron 400Hz
HDD Type	<input checked="" type="checkbox"/> IBM <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj : DPTA-372050
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input checked="" type="checkbox"/> GENUNE :50X
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

**VGA Driver Testing:**

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	256			✓		
	32K			✓		
	64K			✓		
	16.7M			✓		
800X600	256			✓		
	32K			✓		
	64K			✓		
1024X768	32K			✓		
	64K			✓		
	256			✓		
1280X1024	256			✓		
1600X1200	256			✓		

**Test Results:**

Test Item	Pass	Fail	Note
<b>Installation From CD-ROM</b>			
Install to IDE HDD	✓		Testing CPU: Celeron 400Hz
SCSI HDD with AHA-1542 <input type="checkbox"/> CP <input type="checkbox"/> CF			Testing CPU:
SCSI HDD with AHA- <input type="checkbox"/> 2940UW <input type="checkbox"/> 2940W			Testing CPU:
SCSI HDD			
SCSI CD-ROM Drive			
<b>Boot</b>			
Boot to Windows NT	✓		
Boot to MS-DOS	✓		
Shutdown	✓		
Shutdown & Restart	✓		
<b>CPU/Memory/File System</b>			
Memory size less than 64MB	✓		
Memory size Larger than 64MB	✓		
Virtual memory	✓		
System tasking settings	✓		
FAT	✓		
Nwtwork	✓		
System clock	✓		
Task switching	✓		

<b>Function Test</b>			
<b>Serial Mouse</b>	✓		
<b>FDD Format/Copy/Read/Write</b>	✓		
<b>PS/2 Mouse</b>	✓		
<b>System Clock</b>	✓		
<b>Keyboard Function Test</b>			
<b>CapLock,NumLock,ScrLock</b>	✓		
<b>Ctrl+Alt+Del</b>	✓		
<b>Ctrl+Esc,Alt+Tab/Esc/Space</b>	✓		
<b>Alt+Tab,Alt+Esc,Alt+Space</b>	✓		
<b>Ctrl+Alt+Pause/Print Screen</b>	✓		
<b>Ctrl+Alt+F1~F12</b>	✓		
<b>COM Port</b>			
<b>Serial Mouse</b>	✓		
<b>Security/Audit/Control</b>			
<b>User manager</b>	✓		
<b>Server manager</b>	✓		
<b>Disk administrator</b>	✓		
<b>Performance monitor</b>	✓		
<b>User profile editor</b>	✓		
<b>Event Viewer</b>	✓		
<b>Windows NT Diagnostics</b>	✓		

## G. O.S. Compatibility-DOS and DOS Utility Compatibility Testing

### System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: HY57V168010D TC-10S <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input checked="" type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> Qty: <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
Cache Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> PB <input type="checkbox"/> 128K <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: V 4.51
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/> BIOS:
VGA Memory Capacity & Brand	Brand: <input type="checkbox"/> 60ns <input type="checkbox"/> 70ns <input type="checkbox"/> ns <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> VRAM <input type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/> 1M <input checked="" type="checkbox"/> 2M <input type="checkbox"/> 4M <input type="checkbox"/>
CPU Type	Celeron 300MHz
HDD Type	<input checked="" type="checkbox"/> Qua <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Max <input type="checkbox"/> Fuj : TX4000AT
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input checked="" type="checkbox"/> GENUNE :50X
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

### Test Results:

Test Item	Pass	Fail	Note
<b>Installation From FDD</b>			
Install to IDE HDD	✓		Testing CPU: Celeron 300Hz
SCSI HDD with AHA-1542 <input type="checkbox"/> CP <input type="checkbox"/> CF Card			Testing CPU:
SCSI HDD with AHA- <input type="checkbox"/> 2940UW <input type="checkbox"/> 2940W			Testing CPU:
<b>Function Test</b>			
Sysinfo Check (Before DOS Initialed )	✓		
System Clock(Compare to RTC CLK)	✓		
DOS Prompt	✓		
FDD Format/Copy/Read/Write	✓		
Serial Mouse	✓		
<b>DOS Commander</b>			
MSD.COM	✓		
EDIT.COM	✓		
EMM386.EXE	✓		
HIMEN.SYS	✓		
<b>Norton Commander</b>			
Key F1~F10 Function	✓		
Key Alt+F1~F10 Function	✓		
Key Ctrl+F1~F10 Function	✓		
<b>ET Ver3.53</b>			
Installation Testing	✓		
16 Font Mode	✓		
24 Font Mode	✓		
Key: Ctrl+Esc Function	✓		
Sethrc Function	✓		