



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

SBC-675B

QE Compatibility Test Report

Release Date : Nov. 08, 2000

Issue Stamp

QA Manager

QE Manager

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 . Stability Testing

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: Infineon HYB39S64160BT-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:1.1
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 type="checkbox"/> 8MB <input checked="" 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
QAPlus/FE 5.5	✓		

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
QAPlus/FE 5.5	✓		

C. Booting Testing

Test Condition : Under Room Temp. 25°C

Power supply : EMACS LP2-4250F (AT Power)

Test Method	Actual	Successful	Failure rate	On time	Off Time	Note
Power On/Off 1000 Times	1000	1000	0 %	32 Sec	05 Sec	P III 750MHz
KB Reset 20 Times	20	20	0 %	30 Sec	01 Sec	
H/W Reset 1000 Times	1000	998	0.2 %	32 Sec	05 Sec	P III 633MHz

Power supply : EMACS AX2-5250F (ATX Power)

Test Method	Actual	Successful	Failure rate	On time	Off Time	Note
Power On/Off 1000 Times	1000	1000	0 %	35 Sec	35 Sec	P III 600MHz

D. Burn-In Booting Testing (48 Hours)

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

Test Method	Actual	Successful	Failure rate	On time	Off Time	Note
Power On/Off	6370	6370	0 %	32 Sec	05 Sec	Celeron 600

2 . Performance Testing

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: SAMSUNG K4S280832B-TC1H <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128 <input checked="" type="checkbox"/> 256MB <input type="checkbox"/> DRAM <input checked="" type="checkbox"/> SDRAM <input type="checkbox"/> SODIMM <input type="checkbox"/> _____ Qty: <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: Rev1.1
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 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 type="checkbox"/> Qua <input type="checkbox"/> Fuj <input checked="" type="checkbox"/> WD: 26400
Testing Feature	<input type="checkbox"/> 32 bits Transfer <input type="checkbox"/> Block Mode <input checked="" type="checkbox"/> DMA Mode
VGA Testing Mode	1024X768X65566C (For WinStone 99/2000 & WinBench 99)
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others : LAN

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
	Pentium III 600 MHz	Pentium III 750 MHz	Pentium III 850 MHz	Celeron 700 MHz	
LandMark Speed 2.0					
CPU	3796.00	4745.05	5377.74	4428.67	MHz
FPU	9625.66	12026	13629.41	11224.07	MHz
VIDEO	5173	5201	5173	5120	Chs/sec
Norton 8.0					
SI	1504.4	5157.4	235.2	5032.0	ID
Power Meter 2.02					
MIPS Test	284.4	355.5	406.3	355.5	Mips
WinStone 99					
HighEnd Graphic WinStone 99	33.8	33.7	39.6	30	
Business Graphic Winstone 99	22.6	23.9	24.5	20.6	
Winstone 2000	19.9	22	21	19	
WinBench 99					
H.E. Graphic WinMark 99	349	408	447	358	MP/s
Business Graphic WinMark 99	89.1	94.5	97.1	82.4	TB/s
CPUMark 99	55	66.3	73.1	43.6	
Coretest V3.02					
DTR (Buffered Read)	8308	9696	9680	8144	KB/Sec
Performance Index	55.77	64.10	63.93	54.79	

3 . Power Consumption

System Information:

DRAM Type & Capacity	SAMSUNG K4S280832B-TC1H 256MB SDRAM
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	Prompt \$p\$g
dos=high,umb	c:\dos\smartdrv.exe /x
files=35	
Buffers=40	

Test Software (DOS Mode):

Test Software	Landmark Speed V.2.0(Speed200.exe)
---------------	------------------------------------

Test Result: Power supply : EMACS LP2-4250F (AT Power)

Mode Type	CPU Type				Unit
	Pentium III 600 MHz	Pentium III 750 MHz	Pentium III 850 MHz	Celeron 700 MHz	
Normal Mode(+5V)	5.64	6.02	6.41	5.64	amp/max
Doze Mode(+5V)	4.33	4.33	4.62	3.98	amp/max
Standby Mode(+5V)	4.33	4.33	4.62	3.98	amp/max
Suspend Mode(+5V)	3.05	2.64	2.7	2.39	amp/max

System Information:

SDRAM Type & Capacity	SAMSUNG K4S280832B-TC1H 256MB SDRAM
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	Prompt \$p\$g
dos=high,umb	c:\dos\smartdrv.exe /x
files=35	
Buffers=40	

Test Software (DOS Mode):

Test Software	Landmark Speed V.2.0(Speed200.exe)
---------------	------------------------------------

Test Result: Power supply : EMACS AX2-5250F (ATX Power)

Mode Type	CPU Type				Unit
	Pentium III 600 MHz	Pentium III 750 MHz	Pentium III 850 MHz	Celeron 700 MHz	
Normal Mode(+5V)	5.39	6.22	6.53	5.83	amp/max
Doze Mode(+5V)	4.06	4.48	4.73	4.16	amp/max
Standby Mode(+5V)	4.06	4.48	4.73	4.16	amp/max
Suspend Mode(+5V)	2.8	2.8	2.89	2.52	amp/max

Note :

- 1.SUSPEND Mode all function off.
- 2.The unit of current is A .

4 . Hardware Compatibility

A. Component Compatibility- CPU

CPU Device List:

Brand	Device Model	Pass	Fail	Note
Intel	Celeron Socket 370 500MHz	✓		
Intel	Celeron Socket 370 600MHz	✓		
Intel	Celeron Socket 370 633MHz	✓		
Intel	Celeron Socket 370 700MHz	✓		
Intel	Pentium III Socket 550MHz	✓		
Intel	Pentium III Socket 600MHz	✓		
Intel	Pentium III Socket 700MHz	✓		
Intel	Pentium III Socket 750MHz	✓		
Intel	Pentium III Socket 850MHz	✓		

B. Component Compatibility- DRAM DIMM Module

DRAM DIMM Model List:

Brand	Device Model	Pass	Fail	Note
NEC	D4564163G5-A10B-9JF 64MB	✓		
NEC	D4564841G5-A10-9JF 128MB	✓		
NEC	D4564841G5-A80-9JF 64MB	✓		
Mitsubishi	M5M4V16S30DTP 32MB	✓		
Mitsubishi	M2V64S40BTP 32MB	✓		
NEC	D45128841G5-A10-9JF 256MB	✓		
MT	48LC2M8A1-10 32MB	✓		
Hyndai	HY57V168010D TC-10S 32MB	✓		
NEC	D4516821AG5-A10-9NF 32MB	✓		
NEC	D4564841G5 A80-9JF 64MB	✓		
NEC	D4516821AG5-A10-9NF 16MB	✓		
Hitachi	HM5216805TT10H 16MB	✓		
NEC	D4564841G5 A80-9JF 128MB	✓		
Infineon	HYB39S64160BT-8 32MB	✓		
HYUNDAI	HY57V658020B 64MB	✓		
Infineon	HYB39S64800BT-B 128MB	✓		
SAMSUNG	K4S280832B-TC1H 256MB	✓		

C. Adapter Compatibility- VGA Card

VGA Adapter List:

Brand	Device Model	Pass	Fail	Note
On Board	C&T 69000	✓		
VGA Card	S3/Trio64 V2	✓		
VGA Card	S3 Vision 968	✓		
VGA Card	C&T 69030	✓		

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(Multy Task)	4. logout

LAN Adapter List:

Brand	Device Model	Pass	Fail	Note
OnBoard	Intell 82559 100Mbps	✓		
D-Link	DFE-540TX PCI	✓		
D-Link	DFE-530TX PCI	✓		
Intel	S82557 PCI	✓		
Intel	GD82559 PCI	✓		
3COM	3C905 PCI	✓		
Realtek	RTL8139 PCI	✓		
Realtek	RTL8139B PCI	✓		
Intel	EtherExpress PRO/100 ISA	✓		
3COM	3C509B ISA	✓		

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

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

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

Brand	Device Model	Pass	Fail	Note
MPEG Card				
YUAN	PCI DVD MPEG-2 Playback card MPG-200C	✓		
Sound Card				
Creative	Audio PCI 3000 PCI	✓		
ESS	ES 1868F PCI	✓		
Creative	CT2502 ISA	✓		
Creative	CT2511 ISA	✓		
Modem Card				
Ambient	MD5628D-L-A PCI	✓		
ESS	ES 2838S PCI	✓		

G. Peripheral Compatibility-HDD Device

HDD List:

Brand	Device Model	Pass	Fail	Note
Maxtor	54610H6 46.1GB	✓		
IBM	DHEA-34330 4.3GB	✓		
Maxtor	51536U3 15.3GB	✓		
Quantum	Big-foot 3.8GB	✓		
Westren Digital	AC26400 6.4GB	✓		
Seagate	ST32155W (SCSI)	✓		
Fujitsu	MPE3136AH 13.6GB	✓		

H. Peripheral Compatibility- Storage Device Device List:

Brand	Device Model	Pass	Fail	Note
CD/ROM				
TEAC	CD-532E	✓		
TEAC	CD-540E	✓		
MITSUMI	CRMC-FX4824T	✓		
ASUS	CD-S500/A	✓		
NEC	BCD-F561B	✓		
SONY	CDU4811	✓		
AFREEY	CD-2050E	✓		
PHILIPS	PCA123CD	✓		
Pioneer	DVD-A035	✓		
ZIP				
IOMEGA	ZIP 100MB Parallel Port	✓		
IOMEGA	ZIP 100MB USB Port	✓		
LS-120				
LS-120	LKM-F934-1	✓		
Fax/Modem				
Modem	LEMEL 33.6 FAX/MODEM	✓		
Modem	Rock 56K VOICE MODEM	✓		
MO				
MO	MCB3064SS	✓		

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

Brand	Device Model	Pass	Fail	Note
RS-232 Port				
Qaplus/FE 5.5	Loop back	✓		
RS-485 Port				
Adam	ADAM-4011	✓		
RS-422 Port				
Winsd.exe	Loop back	✓		
USB Port				
Scanner	HP SJ4200C	✓		
ZIP	IOMEGA ZIP 100MB	✓		
Mouse	Dexin 800dpi A2U800A	✓		
Camera	Vcam Capture	✓		
Camera	Tekcam P35u	✓		
Keyboard	BTC 7932	✓		
Printer	HP PhotoSmart P1000	✓		
Ethernet Adapter	D-Link DU-E10	✓		
USB HUB	D-Link DU-H4	✓		
Parallel Port				
HP	PhotoSmart P1000 Printer	✓		
ZIP	IOMEGA ZIP 100MB Parallel Port	✓		
IR				
ACTiSYS	ACT-IR210L	✓		
IRwave	520F	✓		
Watch Dog				
Program	Debug.exe	✓		

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

Brand	Device Model	Pass	Fail	Note
Keyboard				
Acer	6311-TW	✓		
Acer	6511-TW	✓		
BTC	7932	✓		
LEMEL	KB-5201	✓		
Mouse				
CHIC	PS2/USB Mouse	✓		
Logitech	Mouse Man M-CV46	✓		
Microsoft	Serial Mouse	✓		
Logitech	M-CAB48A	✓		

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

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: HYUNDAI HY57V658020B <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input checked="" type="checkbox"/> 64 <input 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
SYSTEM BIOS Ver.	<input checked="" type="checkbox"/> AWARD <input type="checkbox"/> AMI Ver: Rev1.1
O.S. Environment	<input checked="" type="checkbox"/> DOS6.22 <input type="checkbox"/> WINNT <input type="checkbox"/> NOVELL <input type="checkbox"/>
VGA Card	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/>
POWER SUPPLY	<input type="checkbox"/> MPU-250W <input type="checkbox"/> SSH-250G <input type="checkbox"/> AX2-5250F <input type="checkbox"/> ST-250AF <input checked="" type="checkbox"/> LP2-4250F
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 : 51536U3
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: Intel GD82559
CD-ROM TYPE	<input type="checkbox"/> NEC <input type="checkbox"/> PANASONIC <input type="checkbox"/> PIONEER <input checked="" type="checkbox"/> MITSUMI: CRMC-FX4824T
Cable/Cable Length	100 Meter

System Information(Server Site):

Board System	<input checked="" type="checkbox"/> NOVELL V 5.0
DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand:Infineon HYB39S64800BT-B <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input type="checkbox"/> 64MB <input checked="" type="checkbox"/> 128MB <input type="checkbox"/> DRA <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: Rev1.1
VGA Card	<input checked="" type="checkbox"/> OnBoard C&T 69000 <input type="checkbox"/>
O.S. Environment	<input type="checkbox"/> DOS6.22 <input type="checkbox"/> WINNT <input checked="" type="checkbox"/> NOVELL 5.0 <input type="checkbox"/>
IDE 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 <input type="checkbox"/> WD : Big-foot
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: Intel GD82559
CPU Type	<input checked="" type="checkbox"/> Pentium III 600MHz
CD-ROM TYPE	<input type="checkbox"/> NEC <input type="checkbox"/> PIONEER <input type="checkbox"/> CREATIVE <input checked="" type="checkbox"/> TEAC:CD-532E
Cable/Cable Length	100 Meter

HUB Type:D-Link DES-1008**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-TX half duplex	✓			
SUBJECT	Network Operation System Function Testing			
Test Item	Pass	Fail	Note	
NetWare 5.0	✓			
SUBJECT	Network Performance Testing			Note
Test Item	Result		Note	
NWTEST 24HR	Pass		Average : 850.475	

SUBJECT	Workstation Application Function Testing		
Test Item	Pass	Fail	Note
Dos 6.22 for IPXODI	✓		
Dos 6.22 for package driver	✓		
Windows 98 for IPX/SPX	✓		
Windows 98 for NetBEUI	✓		
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	✓		
Transfer Data Between SRV And WK	✓		

5 . Software Compatibility

A. O.S. Compatibility-Linux RedHat 6.2

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: HYUNDAI HY57V658020B <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 checked="" 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: Rav1.1
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"/> <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 550MHz
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"/> WD: K13600AT
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative <input type="checkbox"/> TEAC <input checked="" type="checkbox"/> MITSUMI: CRMC-FX4824T
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

Test Results:

Test Item	Pass	Fail	Note
Subject	Installing to HDD		
Install to IDE HDD	✓		Testing CPU: P III 500MHz
Install from CD-ROM	✓		Testing CPU: P III 500MHz
Subject	Funtion Test		
Network Funtion	✓		
LinuxConf	✓		
Subject	Base Funtion		
Another Lederal	✓		
Default	✓		
Failsafe	✓		
Gnome	✓		
KDE	✓		
Reboot	✓		
Logout	✓		
Halt	✓		
Subject	Xf86config Setup		
Mouse setup	✓		
VGA setup	✓		
Monitor resolution setup	✓		
Subject	X Windows Funtion		
Xclock	✓		
Netscape 4.51	✓		
CLE AP	✓		
Ctrl+alt+back space	✓		
Ctrl+alt+F1	✓		
Ctrl+alt+F7	✓		
Subject	Xterm Funtion		

chdrv	✓		
mc	✓		
adduser	✓		
ls, cp, rm, mv	✓		
mkdir, rmdir	✓		

B. O.S. Compatibility-Novell Network O.S./V 5.0

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: Infineon HYB39S64800BT-B <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 checked="" type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: Rav1.1
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"/> <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 600MHz
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
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative <input checked="" type="checkbox"/> TEAC : CD-532E
Driver or Utility	<input type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others : LAN

Test Results:

Test Item	Pass	Fail	Note
Server Function Testing			
Install to IDE HDD	✓		Testing CPU: Pentium III 600MHz
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:
Boot File Server From HDD	✓		
Down & Exit	✓		
Data Transfer	✓		
Workstation Function Testing			
Install to IDE HDD	✓		Testing CPU: Celeron 700 MHz
Install With SCSI Aha-1542 <input type="checkbox"/> CP <input type="checkbox"/> CF			Testing CPU:
Install With SCSI Aha- <input type="checkbox"/> 2940UW <input type="checkbox"/> 2940W			Testing CPU:
Login	✓		
Logout	✓		
Data Transfer	✓		

C. O.S. Compatibility-Windows 95

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: Infineon HYB39S64800BT-B <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 checked="" 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: Rev1.1
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"/> <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 633MHz
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"/> WD: 51536U3
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative <input checked="" type="checkbox"/> TEAC: CD-540E
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others : LAN

VGA Driver Testing:

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	256	✓	N/A	✓		
	High Color	✓	N/A	✓		
	True Color	✓	N/A	✓		
800X600	256	✓	✓	✓		
	High Color	✓	✓	✓		
	True Color	✓	✓	✓		
1024X768	256	✓	✓	✓		
	True Color	✓	✓	✓		

Test Results:

Test Item	Pass	Fail	Note
Installation From CD/ROM			
Install English to IDE HDD	✓		Testing CPU: Pentium III 633MHz
Install Traditional Chinese to IDE HDD	✓		Testing CPU: Pentium III 633MHz
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:
Boot			
Boot Normal	✓		
Boot Logged (\BOOTLOG.TXT)	✓		
Boot Safe Mode	✓		
Boot Safe Mode & Network	✓		
Boot Step By Step Confirmation	✓		
Boot Command Prompt Only	✓		
Boot Safe Mode Command Prompt Only	✓		
Function Test			
Serial Mouse	✓		
FDD Format/Copy/Read/Write	✓		
PS/2 Mouse	✓		
System Clock	✓		

Keyboard Function Test			
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	✓		
Shutdown			
Shutdown the Computer	✓		
Shutdown Restart	✓		
Shutdown to MS-DOS Mode	✓		
Close all Prog. & Login Other User	✓		

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

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand:SAMSUNG K4S280832B-TC1H <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128 <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 checked="" type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: Rev1.1
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"/> <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 600MHz
HDD Type	<input type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj <input checked="" type="checkbox"/> WD: AC26400
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative <input checked="" type="checkbox"/> TEAC : CD-532E
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others : LAN

VGA Driver Testing:

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	16	✓	N/A	✓		
	256	✓	✓	✓		
	High Color	✓	✓	✓		
	True Color	✓	✓	✓		
800X600	256	✓	✓	✓		
	High Color	✓	✓	✓		
	True Color	✓	✓	✓		
1024X768	256	✓	✓	✓		
	High Color	✓	✓	✓		
1280X1024	256	✓	✓	✓		

Test Results:

Test Item	Pass	Fail	Note
Installation From CD/ROM			
Install English to IDE HDD	✓		Testing CPU: Pentium III 600 MHz
Install Traditional Chinese to IDE HDD	✓		Testing CPU: Pentium III 500 MHz
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:
Boot			
Boot Normal	✓		
Boot Logged (\BOOTLOG.TXT)	✓		
Boot Safe Mode	✓		
Boot Step By Step Confirmation	✓		
Boot Command Prompt Only	✓		
Boot Safe Mode Command Prompt only	✓		
Function Test			
Serial Mouse	✓		
FDD Format/Copy/Read/Write	✓		
PS/2 Mouse	✓		
System Clock	✓		
Keyboard Function Test			
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	✓		
Shutdown			
Shutdown the Computer	✓		
Shutdown Restart	✓		

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

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: Infineon HYB39S64800BT-8B <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 checked="" type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: Rav1.1
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"/> <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 633MHz
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 : 51536U3
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative <input checked="" type="checkbox"/> TEAC : CD-540E
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others : LAN

VGA Driver Testing:

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	256	✓	N/A	✓		
	65536	✓	N/A	✓		
	16777216	✓	N/A	✓		
800X600	256	✓	✓	✓		
	65536	✓	✓	✓		
	16777216	✓	✓	✓		
1024X768	256	✓	✓	✓		
	65536	✓	✓	✓		
1280X1024	256	✓	✓	✓		

Test Results:

Test Item	Pass	Fail	Note
Installation From CD/ROM			
Install English to IDE HDD	✓		Testing CPU: Pentium III 633MHz
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			
Boot			
Boot to Windows NT	✓		
Boot to MS-DOS	✓		
Last known good configuration	✓		
Shutdown	✓		
Shutdown & Restart	✓		
CPU/Memory/File System			
Memory size less than 64MB	✓		
Memory size Larger than 64MB	✓		
FAT	✓		
Network	✓		
Task switching	✓		

Function Test			
FDD Format/Copy/Read/Write	✓		
PS/2 Mouse	✓		
System Clock	✓		
Keyboard Function Test			
CapLock,NumLock,ScrLock	✓		
Ctrl+Alt+Del	✓		
Ctrl+Esc	✓		
Alt+Tab,Alt+Esc,Alt+Space	✓		
COM Port			
Serial Mouse	✓		
Security/Audit/Control			
User manager	✓		
Disk administrator	✓		
Performance monitor	✓		
Remote Access Admin	✓		
Event Viewer	✓		
Windows NT Diagnostics	✓		

E-1. Microsoft Windows NT Hardware Compatibility Test(HCT)

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand:HYUNDAI HY57V658020B <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 checked="" 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: Rev1.1
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 700 MHz
HDD Type	<input checked="" type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj :51536U3
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input checked="" type="checkbox"/> TEAC : CD-532E
Keyboard TYPE	ACER TW-6311
FDD TYPE	MITSUMI D353M3
Mouse	PS/2 mouse
LAN CARD	OnBoard Intell GD82559
Driver or Utility	<input type="checkbox"/> VGA <input type="checkbox"/> HDD <input type="checkbox"/> Others :

Test Result:

HCT 7.1 Features Test	Pass	Fail	Remark
SystemStress	✓		

F. O.S. Compatibility-Windows 2000 Professional System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand:Infineon HYB39S64800BT-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 type="checkbox"/> 1 <input checked="" 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 checked="" type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: Rev1.1
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"/> <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 633MHz
HDD Type	<input checked="" type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj : 51536U3
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative <input checked="" type="checkbox"/> TEAC : CD-540E
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others : LAN

VGA Driver Testing:

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	256	✓	✓	✓		
	High Color	✓	✓	✓		
	True Color	✓	✓	✓		
800X600	256	✓	✓	✓		
	High Color	✓	✓	✓		
	True Color	✓	✓	✓		
1024X768	256	✓	✓	✓		
	High Color	✓	✓	✓		
1280X1024	256	✓	✓	✓		

Test Results:

Test Item	Pass	Fail	Note
Installation From CD/ROM			
Install English to IDE HDD	✓		Testing CPU: Pentium III 633 MHz
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:
Windows 2000 Advanced Options Menu			
Safe Mode	✓		
Safe Mode with Networking	✓		
Safe Mode with Command Prompt	✓		
Enable Boot Logging	✓		
Enable VGA Mode	✓		
Last known Good Configuration	✓		
Directory Services Restore Mode (windows 2000 domain controllers only)	✓		
Debugging Mode	✓		
Boot Normally	✓		
Return to OS Choices Menu	✓		

Function Test

Serial Mouse	✓		
FDD Format/Copy/Read/Write	✓		
PS/2 Mouse	✓		
System Clock	✓		
Keyboard Function Test			
Alt+F4 Quit a Program	✓		
Ctrl+Esc Display the Start Menu	✓		
Alt+Tab Switch To Last Windows	✓		
Alt+Esc Switch Windows	✓		
Ctrl+Alt+Del Windows Security Window	✓		
F8 Start up Windows 2000 Advanced Options Menu	✓		
Shutdown			
Log off User	✓		
Shut down	✓		
Restart	✓		

G.O.S. Compatibility-Windows Millennium Edition

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand:SAMSUNG K4S280832B-TC1H <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128 <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 checked="" type="checkbox"/> 256K <input type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: Rev1.1
VGA Card & BIOS	<input checked="" type="checkbox"/> OnBoard C&T 69030 <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"/> <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 600 MHz
HDD Type	<input checked="" type="checkbox"/> Max <input type="checkbox"/> Sea <input type="checkbox"/> Con <input type="checkbox"/> Qua <input type="checkbox"/> Fuj : 16383
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative <input checked="" type="checkbox"/> TEAC : CD-540E
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others : LAN

VGA Driver Testing:

Resolution	Color	SF	LF	Pass	Fail	Note
640X480	16	✓	✓	✓		
	256	✓	✓	✓		
	High Color	✓	✓	✓		
	True Color	✓	✓	✓		
800X600	256	✓	✓	✓		
	High Color	✓	✓	✓		
	True Color	✓	✓	✓		
1024X768	256	✓	✓	✓		
	High Color	✓	✓	✓		
1280X1024	256	✓	✓	✓		

Test Results:

Test Item	Pass	Fail	Note
Installation From CD/ROM			
Install English to IDE HDD	✓		Testing CPU: Pentium III 6000MHz
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:
Microsoft Windows Millennium Startup Menu			
Normal	✓		
Logged (\Boot Log.TxT)	✓		
Safe Mode	✓		
Step-by-step confirmation	✓		

Function Test			
Serial Mouse	✓		
FDD Format/Copy/Read/Write	✓		
PS/2 Mouse	✓		
System Clock	✓		
Keyboard Function Test			
Alt+F4 Quit a Program	✓		
Ctrl+Esc Display the Start Menu	✓		
Alt+Tab Switch To Last Windows	✓		
Alt+Esc Switch Windows	✓		
Ctrl+Alt+Del Close Program	✓		
F8 Start up Windows Millennium Startup Menu	✓		
Shutdown			
Shut down	✓		
Restart	✓		
Stand by	✓		