

AAEON

ISO-9001/ISO-14001 Certified
Industrial Automation PCs

SBC-558 **QE Compatibility Test Report**

Release Date : Oct. 14, 1999

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.

Quality Engineering Department of AAEON TECHNOLOGY INC.

1F, No.6, Alley 6, Lane 45, Pao-Hsin Rd,

Hsin-Tien City, Taipei, Taiwan , ROC

Tel: 886-2-29121234

Fax: 886-2-29130792

886-2-29130774

1. Margin Testing

System Information:

DRAM/ SDRAM Capacity & BRAND (SIMM Qty)	Brand : D4516821AG5-A10-9NF <input type="checkbox"/> 8 <input checked="" type="checkbox"/> 16 <input 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 : 1.0 (08/18/1999)
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 type="checkbox"/> 8MB <input type="checkbox"/> 16MB <input checked="" 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 : Tillamook MMX 266MHz

Voltage	Test Program		Result		Note
	QAPlus/ FE V5.4	AMIDIAG 4.50	Pass	Fail	
5.30V	V		V		
5.25V	V		V		
5.20V	V		V		
4.80V	V		V		
4.75V	V		V		
4.70V	V		V		
4.65V	V		V		
4.60V	V		V		

B. Temperature Margin Test :

High / Low Voltage : 2 Hours

Test CPU : Tillamook MMX 266MHz

Temperature	Test Program		Result		Note
	QAPlus/ FE V5.4	AMIDIAG 4.50	Pass	Fail	
85 °C	V		V		
80 °C	V		V		
70 °C	V		V		
65 °C	V		V		
60 °C	V		V		
55 °C	V		V		
5 °C	V		V		
0 °C	V		V		
-5 °C	V		V		
-10 °C	V		V		
-15 °C	V		V		
-20 °C	V		V		
-25 °C	V		V		
-30 °C	V		V		
-35 °C	V		V		
-40 °C	V		V		

2 . Stability Testing

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: NEC D4516821AG5-A10-9NF <input type="checkbox"/> 8 <input checked="" type="checkbox"/> 16 <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input type="checkbox"/> SDRAM <input checked="" 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: 1.0 (08/18/1999)
O.S. Environment	<input checked="" type="checkbox"/> MSDOS6.22 <input type="checkbox"/>
VGA Card	<input checked="" type="checkbox"/> OnBoard <input type="checkbox"/>
DOC Type	M-System DOC2000 <input type="checkbox"/> 4MB <input type="checkbox"/> 8MB <input type="checkbox"/> 16MB <input checked="" 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 V5.29	✓		

B. Burn-In Testing (48 Hours)

Test Condition : Burn-In Under Temp. -10°C ~70°C (IEC-68-2-61)

Test Software	Pass	Fail	Note
QAPlus/FE V5.29	✓		

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	999	0.1 %	70 Sec	5 Sec	
KB Reset 20 Times	20	20	%	Sec	Sec	
H/W Reset 1000Times	1000	999	0.1 %	63 Sec	5 Sec	

D. Burn-In Booting Testing (24 Hours)

Test Condition : Burn-In Under Temp. -10°C ~70°C (IEC-68-2-30)

Test Method	Actual	Successful	Failure rate	On time	Off Time	Note
Power On/Off	2172	2172	0 %	70 Sec	8 Sec	
			%	Sec	Sec	

3 . Performance Testing

System Information:

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand:NEC D4564163G5-A10-9JF <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 type="checkbox"/> SDRAM <input checked="" 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:1.0 (08/18/1999)
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"/>
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 :AC26400 -00RT
VGA Testing Mode	1024X768X256c (For WinStone & WinBench)
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input 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
	Tillamook MMX 266M				
LandMark Speed 2.0					
CPU	901.03				MHz
FPU	3441.22				MHz
VIDEO	15123				Chs/sec
Norton 8.0					
SI	264.7				ID
Power Meter 2.02					
MIPS Test	58.0				Mips
WinStone 99					
HighEnd Graphic WinStone 99	10.1				
Business Graphic Winstone 99	11.0				
WinBench 99					
H.E. Graphic WinMark 99	137				MP/s
Business Graphic WinMark 99	50.7				TB/s
CPUMark 32	349				
Coretest V3.02					
DTR (Buffered Read)	12752				KB/Sec
Performance ID	82.37				
Wintech V1.2					
Overall WinTach RPM	16.05				

4 . Power Consumption

System Information:

DRAM Type & Capacity	NEC D4564163G5-A10-9JF
VGA Card	OnBoard : C&T 69000
DOC or Floppy	M-Systems : MD2200-D24
VGA Testing Mode	640X480X16
O.S.	MSDOS 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)
---------------	------------------------------------

Test Result:

Mode Type	CPU Type				Unit
	Tillamook MMX 266MHz				
Normal Mode(+5V)	2.2				amp/max
Suspend Mode(+5V)	1.2				amp/max

Note :

- 1.Suspend Mode all function off.

5 . Hardware Compatibility

A. Component Compatibility- CPU

CPU Device List:

Brand	Device Model	Pass	Fail	Note
Intel	Tillamook MMX 266MHz	✓		OnBoard

B. Component Compatibility- DRAM SIMM Module

DRAM SIMM Model List:

Brand	Device Model	Pass	Fail	Note
NEC	D4564163G5-A10-9JF 64M	✓		S-DRAM
NEC	D4516821AG5-A10-9NF 16M	✓		S-DRAM
TOSHIBA	TC59SM716FT-80 128M	✓		S-DRAM
SIEMENS	HYB39S64160AT-8 64M	✓		S-DRAM

C. Adapter Compatibility- VGA Card

VGA Adapter List:

Brand	Device Model	Pass	Fail	Note
OnBoard	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
Intel	PRO/100 + Management Adapter	✓		
3Com	EtherLink III 3C509B	✓		
Intel	Ether Express PRO/100	✓		
Realtek	RTL 8019	✓		
Svec	Ethernet Card	✓		

E. Adapter Compatibility- SCSI Card

SCSI Adapter List:

Brand	Device Model	Pass	Fail	Note
AHA	1520B	✓		

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

Brand	Device Model	Pass	Fail	Note
MPEG Card				
Lemel Magic	Mpeg Card	✓		
Sound Card				
Creative	CT2502-SDQ	✓		
Creative	CT2511-SBT	✓		
Ess	ES1868F	✓		

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

Brand	Device Model	Pass	Fail	Note
104 Module				
AAEON	PCM-3115(PCMCIA 2 SLOTS)	✓		
AAEON	PCM-3600(FAX/MODEM)	✓		
AAEON	PCM-3820 rev. C (SSD)	✓		
AAEON	PCM-3820C (SSD)	✓		
AAEON	PCM-3110 (PCMCIA MASTER)	✓		
AAEON	PCM-3660 (ETHERNET)	✓		
AAEON	PCM-3420 (SCSI)	✓		
AAEON	PCM-3111 (PCMCIA MASTER)	✓		

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

Brand	Device Model	Pass	Fail	Note
Western Digital	AC26400	✓		
Western Digital	AC28400	✓		
Maxtor	910801D5	✓		
Fujitsu	MPC3032AT	✓		
Quantum	TM17A012	✓		
Quantum	FIREBALL	✓		
Seagate	ST34520W SCSI	✓		
Seagate	ST51270A	✓		

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

Brand	Device Model	Pass	Fail	Note
CD-ROM				
Acer	650P-072	✓		
Philips	CDD3600	✓		
ZIP				
Iomega	ZIP 100M	✓		
LS-120				
LS-120	LKM-F934-1	✓		
Fax/Modem				
Rock Modem	Cyber Lander 2000	✓		
Lemel	Rockwell 33.6 dpf	✓		

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

Brand	Device Model	Pass	Fail	Note
RS-485 Port				
Adam	ADAM-4011	✓		
USB Port				
Dexin	Mouse	✓		
Epson	Color 740 Print	✓		
Vcam	Capture	✓		
Tekcam	P35u	✓		
Wintek	AM-767-U Mouse	✓		
BTC	7932 Keyboard	✓		
D-Link	DU-H4 HUB	✓		
HP	ScanJet 4200C	✓		
Parallel Port				
IOMEGA	ZIP 100M	✓		ECP,ECP+EPP
IR Port				
ACT	IR 210L	✓		

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

Brand	Device Model	Pass	Fail	Note
Keyboard				
Actis	SMK-8851	✓		
Acer	6311-TW	✓		
Mouse				
Logitech	MouseMan	✓		
Microsoft	Serial Mouse	✓		

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

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: NEC D4516821AG5-A10-9JF <input type="checkbox"/> 8 <input checked="" type="checkbox"/> 16 <input type="checkbox"/> 32 <input type="checkbox"/> 64 <input type="checkbox"/> 128MB <input type="checkbox"/> DRAM <input type="checkbox"/> SDRAM <input checked="" 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: 1.0
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"/> SSH-350G <input checked="" type="checkbox"/> BPS-1004
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 : TM17A012
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: GD82559
CD-ROM TYPE	<input type="checkbox"/> NEC <input type="checkbox"/> PANASONIC <input type="checkbox"/> PIONEER <input type="checkbox"/> CREATIVE :
Cable/Cable Length	

System Information(Server Site):

Board System	<input checked="" type="checkbox"/> NOVELL 4.11
DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: NEC D4564163G5-A10-9JF <input type="checkbox"/> 8 <input type="checkbox"/> 16 <input type="checkbox"/> 32 <input checked="" type="checkbox"/> 64MB <input type="checkbox"/> DRAM <input type="checkbox"/> SDRAM <input checked="" 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: 1.0
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 4.11 <input type="checkbox"/> ____
IDE 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
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: GD82559
CPU Type	<input checked="" type="checkbox"/> Intel Tillamook MMX 266
CD-ROM TYPE	<input checked="" type="checkbox"/> Acer <input type="checkbox"/> PANASONIC <input type="checkbox"/> PIONEER <input type="checkbox"/> CREATIVE : 650P-072
Cable/Cable Length	

HUB Type: D-Link DU-H4**Test Result:**

SUBJECT	Network Hardware Function Testing			
Test Item	Pass	Fail	Note	
Transceiver	✓			
Receiver	✓			
Auto-negotiation	✓			
100M Base-TX half duplex	✓			
10M Base-T half duplex	✓			
SUBJECT	Network Operation System Function Testing			
Test Item	Pass	Fail	Note	
NetWare 4.11	✓			
Windows NT 4.0	✓			
SUBJECT	Network Performance Testing			
Test Item	Result	Note		
NWTEST 24HR	✓			

SUBJECT		Workstation Application Function Testing		
Test Item	Pass	Fail	Note	
Dos 6.22 for IPXODI	✓			
Dos 6.22 for package driver	✓			
Windows 3.1 for IPXODI	✓			
Windows 3.1 for package driver	✓			
Windows 95 for IPX/SPX	✓			
Windows 95 for NetBEUI	✓			
Windows 95 for TCP/IP	✓			
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	N/A		Mulity Task 12 Hours(NOTE 1.)	

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

6 . Software Compatibility

A. O.S. Compatibility

O.S. / Test Item	Install		Boot		Shutdown		Function		K/B Function	
	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
MS-DOS 6.22	✓		✓		✓		✓		✓	
MS-DOS 6.2/V (JAPAN)	✓		✓		✓		✓		✓	
NOVELL 4.11	✓		✓		✓		✓		✓	
Linux Slakware 4.0	✓		✓		✓		✓		✓	

B. Microsoft Windows & IBM OS/ 2 Compatibility

Wins / Test Item	Install		Boot		Shutdown		Function		Keyboard Function		Display Driver		Ethernet Driver	
	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
Windows 3.11	✓		✓		✓		✓		✓		N/A		✓	
Windows 95 (English)	✓		✓		✓		✓		✓		✓		✓	
Windows 95 (Simplified-Chinese)	✓		✓		✓		✓		✓		N/A		N/A	
Windows 95 (Japan)	✓		✓		✓		✓		✓		N/A		N/A	
Windows 98(English)	✓		✓		✓		✓		✓		✓		✓	
Windows 98 (Simplified-Chinese)	✓		✓		✓		✓		✓		N/A		N/A	
Windows 98(Japan)	✓		✓		✓		✓		✓		N/A		N/A	
Windows Nt4.0w/S (English)	✓		✓		✓		✓		✓		✓		✓	
Windows Nt4.0w/S (Simplified-Chinese)	✓		✓		✓		✓		✓		N/A		N/A	
Windows Nt4.0w/S (Japan)	✓		✓		✓		✓		✓		N/A		N/A	
OS/2 Warp 4.0	✓		✓		✓		✓		✓		N/A		N/A	

C. Microsoft Windows 98 Hardware Compatibility Test(HCT)**System Information:**

DRAM/SDRAM Capacity & BRAND(SIMM Qty)	Brand: NEC D4564163G5-A10-9JF <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 type="checkbox"/> SDRAM <input checked="" 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 checked="" type="checkbox"/> 512K <input type="checkbox"/>
System BIOS Version	<input checked="" type="checkbox"/> Award <input type="checkbox"/> AMI Ver: 1.0
VGA Card & BIOS	<input type="checkbox"/> OnBoard <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	Tillamook-MMX 266MHz
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 : AC26400-00RT
CD-ROM Type	<input type="checkbox"/> NEC <input type="checkbox"/> Panasonic <input type="checkbox"/> Pioneer <input type="checkbox"/> Creative <input checked="" type="checkbox"/> Acer : 650P-072
VGA Card & BIOS	On Board: C&T 69000
Keyboard TYPE	Acer : 6311-TW
Mouse	Logitech: MouseMan
LAN CARD	On Board: GD82559
Driver or Utility	<input checked="" type="checkbox"/> VGA <input type="checkbox"/> HDD <input checked="" type="checkbox"/> Others : LAN

Test Result:

HCT 7.6 Features Test	Pass	Fail	Remark
DMPS Test	✓		
Video Playback	✓		
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	✓		

NOTE: