

FIC Gxi-98 ISA/PCI SYSTEM BOARD BOARD LEVEL COMPATIBILITY TEST REPORT

Document Number: *MB-396*
Product Version: *V 1.2*
BIOS Version: *AWARD 1.13KA10*
Chipset: **Cyrix MediaGX**
 Cyrix MediaGX+CX5520

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1. Introduction

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

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



2. Mainboard Configuration

Model Name : GXI-98 PCB Rev 1.2
System BIOS : AWARD 1.13KA10
Core Chipset : Cyrix MediaGX
Cyrix MediaGX_i + Cyrix CX5520
I/O Controller : NS PC97307-IBW/VUL
From Factor : AT-Cyrix MediaGX_i Processor Based Mainboard

3. Mainboard Specification

The mainboard hardware portion was configured as following:

Item	Description
System Core Logic	Cyrix MediaGX (MediaGX _i +CX5520)
	Enhanced IDE support PIO/DMA2, USB, KBC, RTC
System Cache	None
CPU	Cyrix MediaGX _i -180 (Onboard)
System Memory	Maximum : 128Mbytes
	72pins x4 socket, single RAS and Double RAS RAM Module
	EDO SIMM module
PCI Bus Clock	Synchronous mode (depended on CPU Clock divide by 2), PCI 2.1
System BIOS	Flash ROM, APM1.2, PnP, Resume by Ring
System Slots	2 PCI and 3 ISA slots
IO Core logic	NS PC97307-IBW/VUL Support Normal, EPP, ECP mode
System Sound(Optional)	Integrated 16 bits sound controller
System VGA	Integrated PCI VGA Cyrix 5520 controller base on UMA architecture
System TV(Optional)	CHRONTEL CH7003A-V support PAL and NTSC, with RCA jack



4. Jumper Function Verification

Description	Jumper Name	Default Option	Status
Speaker Connector	SPK	Open	Pass
Keyboard Lock and Power LED	KBLOCK	Open	Pass
Turbo LED Connector	TB_LED	Open	Pass
Suspended Switch	SP_SW	Open	Pass
Suspended LED	SP_LED	Open	Pass
IDE LED Connector	IDE_LED	Open	Pass
Reset Switch	RST	Open	Pass
FAN Connector	FAN	Open	Pass
Clear Password Switch	CMOS_CLR	1-2	Pass

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

Software Name	Duration	Result
Winstone 97 for Windows NT	24 hr.	Pass
Test Configurations for NT	Cyrix MediaGX i-180MHz Maxtor Diamond 88400D8 8.4GB HDD On board 64MB Memory. Onboard VGA CX5520 with 2.5MB UMA architecture Test condition: Run continuous demo mode.	
Winstone 97 Under WIN95	24hr.	Pass
Test Configurations	Cyrix MediaGX i-180MHz Quantum SE 4.3GB HDD On board 64MB Memory. Onboard VGA CX5520 with 2.5MB UMA architecture Test condition: Run continuous demo mode.	

6. Hardware Compatibility Products List

6.1 CPU :

Vender	Description	Voltage	Clock
Cyrix	MediaGX1-180	2.9V	6.0X30MHz

6.2 Memory SIMM Module(EDO)

Type	Vendor	Parts No	Description
EDO	SEC	KM44C4104AK-6	16MB 72pin RAM module 60ns
		KM44C4100BK-6	32MB 72pin RAM module 60ns
	MICRON	MT4C1M16E5DJ-6	8MB 72pin RAM module 60ns
		MT4C4M4E8DJ-6	32MB 72pin RAM module 60ns
	NEC	4218165-60	8MB 72pin RAM module 60ns
		4217400-60	16MB 72pin RAM module 60ns

6.3 Add-on Cards

6.3.1 PCI Display Adapter Products

Vendor	VGA Chip	Product Description
ATI	ATI Rage II	ATI Rage II 3D
	ATI Mach64	ATI Mach64 VT
Canopus	S3 Virge/DX	S3 Virge/DX
	S3 Trio64V+	Power Window
Cardex	S3 Virge	S3 Virge
	S3 Trio64V+	S3 Trio64V+ 765
Diamond	S3 964	Stealth 64Video
	S3 968	Stealth 4MB VRAM
	STG2000X B	EDGE 3D 2120
	NV MALTA	EDGE 3D 3240
ELSA	S3 Virge	Victory 3D-4
	S3 Virge/VX	Winner 2000AVI/3D
	S3 Virge/VX	Winner 3000L 3D
FIC	S3 Virge	1stGrafx-67MP
	S3 Trio64	764-PD
	S3 Trio64V+	1stGrafx-65MP
	S3 Trio62/DX	1stGrafx-65MP2
Hi-tech	S3 TrioV2/DX	S3 TrioV2/DX
Leadtek	S3 964	WinFast S400
Matrox	MGA-2164WP	Millennium II 8MB WRAM
	MGA-1064SG	Mystique 4MB SGRAM
Number #9	S3 964	GXE 64 Pro
	LSI 128	Image 128

6.3.2 Network Card Products

Vendor	Model Name	Product Description	Bus I/F
3COM	Combo 3C509B	3COM Ethernet PnP ISA Network card	ISA PnP
	3C-590	3COM Etherlink III PCI	PCI
	3C-5950TX	3COM Etherlink III 10/100 PCI	PCI
	3C-905	3COM Etherlink III 10/100 PCI	PCI
Accton	ACC40	Accton ACC40 Ethernet card	ISA
Intel	Ether Express Pro/100	Intel Ether Express Pro/100 LAN Adapter	PCI
	Ether Express Pro/10+	Intel Ether Express Pro/10+ PCI LAN Adapter	PCI
Olicom	OC-3118	Olicom ISA PnP Token-Ring card	ISA PnP
	OC-2325	Olicom Fast Ethernet PCI/II 10/100 Adapter	PCI
	OC-2183	Olicom Ethernet PCI/II 10 Adapters	PCI
	OC-2185	Olicom Ethernet PCI/II 10 Adapters	PCI
SMC	SMC9332DST	SMC Ether Power 10/100 PCI	PCI
D-Link	EZ-2000CT	EZ2000+ Series Ethernet Card	ISA
Everex	EV-2064	SpeedLink ISA PnP Ethernet Card	ISA PnP
IBM	IBM P13H9237	IBM PCI Ethernet Adapter	PCI
	IBM P25H4374	IBM 100/10 PCI Ethernet Adapter	PCI
Genius	GE2500	Genius LAN Card PCI-Ethernet Card	PCI

6.4 Storage

6.4.1 Floppy Disk Drive Products

Vendor	Model Name	Product Description	Bus I/F
EPSON	SMD-1340-301	1.2MB Floppy Disk Drive	FDC
	SMD-1304-301	1.44 MB Floppy Disk Drive	FDC
Mitsumi	D359T3	1.44MB Floppy Disk Drive	FDC
	D353T5	1.44MB Floppy 3 Mode Disk Drive	FDC
	D353T6	1.44MB Floppy 3 Mode Disk Drive	FDC
Panasonic	JU-475-3AG1	1.2MB Floppy Disk Drive	FDC
	JU-257	1.44 MB Floppy Disk Drive	FDC
Samsung	SFD-321B/JB	1.44 MB Floppy Disk Drive	FDC
Sony	MPF-520-1	1.44MB Floppy Disk Drive	FDC
TEAC	FD-235HG	1.44 MB Floppy Disk Drive	FDC
	FD-235HF	3 Mode MB Floppy Disk Drive	FDC

6.4.2 IDE Fixed Disk Drive Products

Vendor	Model Name	Mode	Capacity
Fujitsu	M1623TAU	PIO4 / DMA2	1.7GB
	MPB3032AT	Ultra DMA 33	3.2GB
	MPA3043AT	Ultra DMA 33	4.3GB
	MPA3052AT	Ultra DMA 33	5.2GB
	MPB3064AT	Ultra DMA 33	6.4GB
IBM	DHEA-36480	Ultra DMA 33	6.4 GB
Maxtor	Diamond 84320D4	Ultra DMA 33	4.3GB
	Diamond 86480D6	Ultra DMA 33	6.4GB
	Diamond 88400D8	Ultra DMA 33	8.4GB
Quantum	Bigfoot CY6480A	PIO4 / DMA2	6.4GB
	Fireball SE 4.3AT	Ultra DMA 33	4.3GB
	Fireball ST 6.4AT	Ultra DMA 33	6.4GB
	Bigfoot TX 4300A	Ultra DMA 33	4.0GB
	Bigfoot TX 12000A	Ultra DMA 33	12.0GB
Seagate	ST-32120A	PIO4 / DMA2	2.1GB
	ST-36450A	PIO4 / DMA2	6.4GB
	Medialist pro ST-34342A	Ultra DMA 33	4.3GB
	Medialist pro ST-36451A	Ultra DMA 33	6.4GB
WD	Caviar 36400	Ultra DMA 33	6.4GB
Samsung	WU33205A	Ultra DMA 33	3.2GB
	VG34323A	Ultra DMA 33	4.3GB

6.4.3 ATAPI CD-ROM Device Product

Vendor	Model Name	Product Description	Interface
Cyberdrive	120D	ATAPI CD-ROM 12X	IDE
Mitsumi	CRMC-FX162T4	ATAPI CD-ROM 16X	IDE
	CRMC-FX240S	ATAPI CD-ROM 24X	IDE
NEC	CDR-1400B	ATAPI CD-ROM 8X	IDE
	CDR-1700A	ATAPI CD-ROM 20X	IDE
	CDR-1800A	ATAPI CD-ROM 24X	IDE
	CDR-1900A	ATAPI CD-ROM 32X	IDE
Panasonic	CR-584B	ATAPI CD-ROM 12X	IDE
	CR-587-D	ATAPI CD-ROM 32X	IDE
Torisan	CDR-S18	ATAPI CD-ROM 8X	IDE
	CDR-S112	ATAPI CD-ROM 12X	IDE
	CDR-S240	ATAPI CD-ROM 24X	IDE
Toshiba	XM5702B	ATAPI CD-ROM 16X	IDE
	XM-6202B	ATAPI CD-ROM 32X	IDE
Philips	PCA323CD	ATAPI CD-ROM 32X	IDE
Vuego	624A-304	ATAPI CD-ROM 24X	IDE
TEAC	CD-524EA	ATAPI CD-ROM 24X	IDE
	CD-532EA	ATAPI CD-ROM 32X	IDE
Vendor	Model Name	Product Description	Interface
Pioneer	DR-502S	ATAPI CD-ROM 24X	IDE

SONY	CDU-611	ATAPI CD-ROM 24X	IDE
	CDU-711	ATAPI CD-ROM 32X	IDE
Acer	632A	ATAPI CD-ROM 32X	IDE
Lite-ON	LTN-301	ATAPI CD-ROM 32X	IDE

6.4.4 ATAPI Peripheral Drive

Vendor	Product Description	Bus I/F
Mitsubishi	MF357G-111MA LSA-120	IDE
Panasonic	LKM-F434-105 LS-120	IDE
Zip	Z100 Zip IDE DRIVE 29ms 100MB	IDE

6.5 Multimedia

6.5.1 Sound Blaster Products

Vendor	Model Name	Product Description	Bus I/F
Creative	AWE32 CT-3990	Creative AWE32 ISA PnP Sound Blaster	ISA PnP
	AWE32 CT-3600	Creative AWE32 ISA PnP Sound Blaster	ISA PnP
	AWE64 CT-4380	Creative AWE64 ISA PnP Sound Blaster	ISA PnP
	AWE64 CT-4520	Creative AWE64 ISA PnP Sound Blaster	ISA PnP
	ES1371	Creative ES1371 PCI Sound Card	PCI
	CT-4100	Creative ViBRA16CL PnP SoundBlaster	ISA PnP
	PCI64	Creative ES1370 PCI Sound Card	PCI
ESS	ESS-1868	ESS ISA PnP Sound Blaster	ISA PnP
Formosa	SC-972	ENSONIQ ES1370 PCI Sound Card	PCI
	SC-4237	Crystal CX4237B PnP Sound Card	ISA PnP
	SC-202	ESS1869F PnP Sound Card	ISA PnP
S3	Sonic Vibes	S3 Sonic Vibes PCI Sound Card	PCI

6.5.2 Joystick & Game Pad

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

6.6 Power Supply Products

Vendor	Model Name	Product Description
Enhance	E520	200W PS II
	V520	200W PS II

	V515	150W PS II
Lead Year	ESP-2200	200W PS II
Seventeam	ST-230WHF	230W PS II
	ST-211WHF	200W PS II

6.7 Peripherals

6.7.1 Mouse Products

Vendor	Model Name	Product Description	Bus I/F
Genius	Serial	Serial Mouse 3-Button	Serial
KYE	Niche-N201	Serial Mouse (2 button)	Serial
LEO	AD-M36	Serial Mouse 3-Button	Serial
Logitech	M-S34	PS/2 compatible Mouse	PS/2
	M-M34	Serial Mouse	Serial
Microsoft	Microsoft Mouse	Microsoft Serial - PS/2 Mouse	Serial/ PS2
NEC	M-S28	Serial Mouse	Serial

6.7.2 Printer Peripheral Products

Vendor	Model Name	Product Description	Bus I/F / Mode
HP	LaserJet III	HP LaserJet III	LPT
	LaserJet 5P	HP LaserJet 5P support IR Interface	LPT
Road	Express T305	External Parallel Port Tape Backup	LPT
Runner	Express FD144	External Parallel Port Floppy Drive	LPT / ECP
	Express CD-4X	External Parallel Port CD-ROM Driver	LPT / ECP
	Express XD	External Parallel Port Hard Driver	LPT / ECP
Zip	ZIP100	Iomega ZIP 100 Parallel port	LPT

6.7.3 USB Device Products

Type	Vendor	Product Description
HUB	Philips	S87C652-4N40
	FIC	AWM 2835
Keyboard	Chicony	KU-8933-1
	Silitek	SK-6000
Mouse	Cypress	CY7C63000
	Genius	K2DMS41.ASM
	Unknow	MOUSE 2900

Note: Genius USB mouse fail in Win95.

6.7.4 FAX / Modem Products

Vendor	Model Name	Bus I/F
ADI	CommuPack 56K SVD	External
FIC	33.6K PnP	Internal

GVC	56K/K56 FLEX ASVD	External
Motorola	VoiceSURFR 56K	External
RockModem	56K	External
USR	Sportster 56K Faxmodem	External

7. Software Compatibility Test Suite

7.1 Base Operating System

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

Operating System	Version	Language	Company	Status
IBM DOS	7.0	German	IBM	Pass
MS DOS	6.22	English	Microsoft	Pass
	6.22	German	Microsoft	Pass
MS Windows 95	950b	English	Microsoft	Pass
	950b	Chinese	Microsoft	Pass
MS Windows 98	Beta 3	English	Microsoft	Pass

Windows for Workgroups	3.11	English	Microsoft	Pass
Windows NT Advance Server	3.51	English	Microsoft	Pass
Windows NT Workstation	3.51	English	Microsoft	Pass
Windows NT Workstation	4.0	English	Microsoft	Pass
Windows NT Server	4.0	English	Microsoft	Pass
Windows NT Server	4.0	Chinese	Microsoft	Pass

7.2 Operating System for Japanese

Operating System	Version	Language	Company	Status
E Ti Lan	6.3	Japanese	E Ti Lan	Pass
Lotus Windows 95 Super Office96		Japanese	Microsoft	Pass
Microsoft Office Designed for Windwos95	7.0	Japanese	Microsoft	Pass
MS Windows 95	4.0a	Japanese	Microsoft	Pass
Windows NT Workstation	4.0	Japanese	Microsoft	Pass
Windows NT Server	4.0	Japanese	Microsoft	Pass

7.3 Software Applications

Item	Descriptions	Version	O.S.	Language	Status
CAD	3D Disign Plus	2.0	Windows	English	Pass
	AutoCAD	R13	DOS	English	Pass
	AutoCAD	R13	Windows 95	English	Pass
	Animator Pro	1.3	DOS	English	Pass
	OrCAD	4.20	DOS	English	Pass
	3D Studio	4.0	DOS	English	Pass
	Micro Station	5.0	Windows	English	Pass
	PCAD	4.5	DOS	English	Pass
CD Title	Action	3.0	Windows	English	Pass
	Calendar Address Book		Windows	English	Pass
	The Ultrasound CD		Windows	English	Pass
	TripMaker		Windows	English	Pass
CD Title Game	3D Vltra Pin Ball	1.0	Windows 95	English	Pass
	Duke Nukem 3D	1.0	DOS	English	Pass
	Toy Story	1.0	Windows	English	Pass
	Mech Warrior2	1.0	Windows 95	English	Pass
	AH-64D longbow	1.0	DOS	English	Pass
	Wing Commander III	4.0	DOS	English	Pass
	MYST	1.0	Windows 95	English	Pass
	HAVOC	1.0	Window 95	English	Pass
	Descent (CD)©)			English	Pass
	Tle Fighter Wars (CD)©)			English	Pass
	DIABLO BLIZZARD (CD)		Win95 or NT4.0	English	Pass
	DARK FORCES WARS (CD)		DOS (CD)	English	Pass
	WARCRAFT II TIDES OF DARKNESS		DOS, WIN31 & WIN95	English	Pass
	FULL THROTTLE (CD)©)			English	Pass
	FRONT LINES (Chinese CD)			Chinese	Pass
	Command & Conquer Red Alert			English	Pass
	Master of Orion II Battle at Antares		WIN95	English	Pass
	Command & Conquer			English	Pass
	Broken & Word			English	Pass
	War Wind		WIN95	English	Pass
	Hellbender		WIN95	English	Pass
	The Beast Within			English	Pass
	Gamebreak			English	Pass
Item	Descriptions	Version	O.S.	Language	Status



	PRIVATEER2 THE DARKENING			English	Pass
	Magic 2 Carpet			English	Pass
	Dagger fall			English	Pass
	Sky NET			English	Pass
	THE NEED FOR SPEED SE			English	Pass
	Crusader No Regret			English	Pass
	M.A.X.			English	Pass
	Mech Warrior 2 Mercenaries			English	Pass
	PGA TOUR 96			English	Pass
	Blood & Magic			English	Pass
	Wing Commander III			English	Pass
	CRUSADER NO REMORSE			English	Pass
	Descent II			English	Pass
CD Title Multimedia	Cinderella		Windows	English	Pass
	LivingBook GrandMa&Me		Windows	English	Pass
	Top Gun		Windows	English	Pass
	Multimedia SuperPack		Windows	English	Pass
	Compton Interactive Encyclopedia		Windows	English	Pass
	Adams Family		Windows	English	Pass
	Blank Rain		Windows	English	Pass
Communication	cc: Mail/Add-on		Windows	English	Pass
	BITWare	3.30	Windows 95	English	Pass
	Delrina CommSuite	1.0	Windows 95	English	Pass
	WinFAX Pro	7.0	Windows 95	English	Pass
	WinFAX Pro for Win 95	4.0	Windows 95	English	Pass
	LapLink	7.0A	Windows 95	English	Pass
	Norton Anywhere	1.0	Windows	English	Pass
Database	Approach 96	1.0	Windows 95	English	Pass
	Lotus Notes	4.0	Windows 95	English	Pass
	Notes	3.0	Windows	Chinese	Pass
	Borland Visual Dbase	5.5	Windows 95	English	Pass
	Visual Foxpro	3.0A	Windows 95	English	Pass
	Visual dBASE Compiler	5.5	Windows 95	English	Pass
	Borland Delphi	3.0	Windows 95	English	Pass
	FoxBase Microsoft	2.1	Windows	English	Pass
	FoxPro Microsoft	5.0	Windows 95	English	Pass
Diagnostic Program	PC Magazine Winstone 98	1.0	Windows 95	English	Pass
	Speed for Win95	3.0	Windows	English	Pass
	QAPLus	5.51	DOS	English	Pass
Item	Descriptions	Version	O.S.	Language	Status
	QAPLus	5.52	DOS	English	Pass
	QAPLus	7.0	Windows 95	English	Pass



	Landmark(Speedcom)	2.0	DOS	English	Pass
	Check IT Pro	4.0	Windows 95	English	Pass
	Check IT Pro	3.0	Windows 95	English	Pass
Graphics	Corel Draw	6.0	Windows 95	English	Pass
	Corel Draw	6.0	Windows 95	Chinese	Pass
	Fractul Design Painter	4.0	Windows 95	English	Pass
	Windows Draw	3.0	Windows	English	Pass
	MS PowerPoint	4.0	Windows	English	Pass
	Designer	4.1	Windows	English	Pass
	Pagemaker	6.5	Windows 95	English	Pass
	Visio HOME	4.0	Windows 95	English	Pass
	Photo Shop Pro	3.05	Windows 95	English	Pass
	MS-Publisher	3.0	Windows 95	English	Pass
Internet	Winsock	1.0	Windows 95	English	Pass
	Netscape	3.01	Windows 95	English	Pass
	Internet Explore	2.0/3.0	Windows 95	English	Pass
	Microsoft FrontPage 97	2.X	Windows 95	English	Pass
	Winspan	4.0	Windows	English	Pass
Presentation	MS PowerPoint	7.0	Windows 95	English	Pass
Program	MS Visual Basic	5.0	Windows 95	English	Pass
	MS Visual C++	4.0	Windows 95	English	Pass
	Macro Assembler	6.11	DOS	English	Pass
	Borland C++	4.0	Windows	English	Pass
	Borland C++	5.0	Windows 95	English	Pass
	Turbo C++	3.1	Windows	English	Pass
	Borland Delphi	2.0	Windows 95	English	Pass
Scan	PC-cillin 97	3.0	Windows 95	English	Pass
	Norton Antivirus	2.0	Windows 95	English	Pass
Suites	Lotus SMART Suites 96	1.0	Windows 95	English	Pass
	MS Work for Windows	3.0	Windows	English	Pass
	MS Work for Windows95	4.0	Windows 95	English	Pass
	MS Office for Windows	4.3	Windows	English	Pass
	MS Office for Windows	4.3	Windows	Chinese	Pass
	MS Office 97 for Windows95	7.0	Windows 95	English	Pass
TimeManagement	MS Project	4.1	Windows 95	English	Pass
	Organizer	2.1T	Windows	Chinese	Pass
Tools	AfterDark	3.0	DOS	English	Pass
	AfterDark	3.0	Windows	English	Pass
	AfterDark for Win95	3.0	Windows 95	English	Pass
Item	Descriptions	Version	O.S.	Language	Status
	Xing Soft MPEG Player	3.0	Windows 95	English	Pass
	Central Point Backup	1.0	Windows	English	Pass
	Desq View386	2.7	Windows	English	Pass
	Norton Backup	2.2	Windows	English	Pass
	Norton Commander	5.0	DOS	English	Pass



	Norton Desktop	3.0	Windows	English	Pass
	Norton Utility	9.0	Windows 95	English	Pass
	Norton Utility	8.0	Windows	English	Pass
	Microsoft Plus!	1.0	Windows 95	English	Pass
	Microsoft Plus!	1.0	Windows 95	Chinese	Pass
	QEMM386	8.00	Windows 95	English	Pass
	Sidekick	2.0	DOS	English	Pass
Word Processor	PE III (DW3)	4.0	DOS	English	Pass
	AMI Pro for Windows	3.1	Windows	English	Pass
	AMI Pro for Windows	3.1	Windows	Chinese	Pass
	Word Pro for Windows96		Windows	Chinese	Pass
	MS Word for Windows	6.0	Windows	English	Pass
	MS Word for Windows	6.0	Windows	Chinese	Pass
	Word Prefect for Windows	6.0	Windows	English	Pass
	WordPerfect	6.0	Windows	English	Pass