

Hardware Periphery Compatibility

1. Hard Drives

[✓]: Win7 Ready

Type		Model	O.S. Environment	
SATA300	Hitachi	Hitachi HDS721010KLA330	✓	
		Hitachi HDS721050CLA362	WinXP	
		Hitachi HDS721010CLA332	Vista	
		Hitachi HDP725025GLA380	✓	
		Hitachi HDP725032GLA380	WinXP	
		Hitachi HDP725050GLA360	✓	
		Hitachi HDP725050GLA380	Vista	
	Maxtor	Maxtor STM3250820AS	✓	
		Maxtor STM3250310AS	✓	
	Samsung	Samsung HD103SJ	WinXP	
		Samsung HD153WI	Vista	
	Seagate	Seagate ST3750330AS	✓	
		Seagate ST31000340NS	✓	
		Seagate ST31000528AS	✓	
		Seagate ST3500320AS	Vista	
		Seagate ST3500320NS	WinXP	
		Seagate ST32000540AS	Vista	
		Seagate ST3250310AS	✓	
		Seagate ST3160815AS	WinXP	
	WD	WD WD6400AAKS	Vista	
		WD WD5000ABYS	Vista	
		WD WD5000ABPS	✓	
		WD WD7500AYPS	WinXP	
		WD WD2502ABYS	Vista	
		WD WD10EACS-00ZJB0	✓	
		WD WD20EADS	Vista	
		WD WD2001FASS	✓	
		WD WD15EARS	✓	
		WD WD20EARS	WinXP	
		WD WD1600AAJS	Vista	
		WD WD2500AAKS	✓	
	SATA 6G	Seagate	Seagate ST31000529AS	Vista
			Seagate ST32000641AS	✓
WD		WD WD6000HLHX	WinXP	
		WD WD1002FAEX	✓	
SATA SSD	Intel	Intel SSD-X25-M-80GB	Vista	
	Kingston	KINGSTON SNV125-S2BD	✓	

Type	Model		O.S. Environment
SATA SSD	OCZ	OCZ SSD2-1C128G	Vista
		OCZ SSD2-1VTX30G	✓
		OCZ SSD2-1VTX60G	WinXP
	Patriot	Patriot PE64GS25SSDDR	WinXP

2. Video Cards

[✓]: Win7 Ready

Type	Model		O.S. Environment
ATi Chipset	ASUS	ASUS EAH3450/HTP/512M/A Rev1.00 (BIOS: V95C5.10.79.0.1.AS05)	Vista
		ASUS EAH4350/Silent/di/512MD2/A (BIOS:V954F.11.12.0.2.AS01)	✓
		ASUS EAH4550/DI/512MD3/A (BIOS:V9540.11.12.0.2.AS02)	✓
		ASUS EAH4650/DI/512MD2/A (BIOS:V9498.11.10.0.2.AS01)	Vista
		ASUS EAH4670/DI/1G/A (BIOS:V9490.11.12.0.2.AS02)	WinXP
		ASUS EAH4830//HTDP/512MD3/A (BIOS:V944C.11.3.0.0.AS03)	Vista
		ASUS EAH4850/HTDI/1G/A (BIOS:V9442.11.6.0.3.AS03)	✓
		ASUS EAH4870/HTDI/1024M/A (BIOS:V9440.11.10.0.1.AS01)	✓
		ASUS EAH4870X2/HTDI/2GB/A (BIOS:V9441.11.07.0.0.AS01)	Vista
		ASUS EAH4890/HTDI/1GD5/A (BIOS:V9460.11.22.1.0.AS01)	WinXP
		ASUS EAH5450 SILENT/DI/1GD3(LP) (BIOS:V68F9.12.16.2.2.AS03)	Vista
		ASUS EAH5570/DI/1GD3(LP) (BIOS:V68D9.12.17.0.4.AS01)	WinXP
		ASUS EAH5670/DI/1GD5/A (BIOS:V68D8.12.17.0.4.AS01)	WinXP
		ASUS EAH5750 FML/DI/512MD5/A (BIOS: 68BE.12.14.0.4.AS04)	WinXP
		ASUS EAH5770/2DIS/1GD5/A (BIOS:V68B8.12.12.0.3.AS01)	Vista
		ASUS EAH5830/2DIS/1GD5 (BIOS:V689E.12.20.0.1.AS01)	✓
		ASUS EAH5850/2DIS/1GD5/A (BIOS:V6899.12.11.0.6.AS01)	✓
		ASUS EAH5870/2DIS/1GD5/A (BIOS:V6898.12.11.0.6.AS01)	✓
		ASUS EAH5970/2DS/2GD5/A (BIOS:689C.12.13.0.2.AS03)	WinXP
		ATI	ATI FireProV3700/256M (BIOS:010.088.000)
	ATI FireProV3750/256M (BIOS:010.000.000)		✓
	ATI FireProV7750/1024M (BIOS:011.017.000)		✓
	ATI FireProV8700/1024M (BIOS:011.015.000)		WinXP

Type	Model		O.S. Environment
ATI Chipset	HIS	HIS HD4670/512MB/DDR3IceQ Turbo (BIOS:V011.013.000)	Vista
	Gecube	GC-R92SEPCI-C3 Rev. 1.1 (BIOS: V008.011)	Vista
		R9250PCI-D3 Rev. 1.0 (BIOS: V008.011)	✓
	Powercolor	Powercolor AX4830/512MD3-H (BIOS:011.12.000)	✓
	Sapphire	SAPPHIRE HD3650/512M/DDR2 (BIOS:010.088.000)	Vista
		SAPPHIRE HD4850X2/2G/DDR3 (BIOS:V011.011.000)	WinXP
nVIDIA Chipset	ASUS	ASUS EN210/DI/512MD2/A (Bios:70.18.2D.00.AS01)	Vista
		ASUS EN9500GT/DI/1G/A (Bios:V62.94.4B.00.AS49)	✓
		ASUS EN9600GT/HTDI/1G/A(C545MP) (BIOS:V62.94.54.00.AS12))	✓
		ASUS EN9800GT/HTDP/1GD3/A (C393L) (BIOS:V62.92.3B.00.AS61)	WinXP
		ASUS EN9800GX2TOP/HTDP/1G (Bios:V62.92.39.00.AS09V62.92.39.00 .AS11)	Vista
		ASUS ENGT220/DI/1GD3/LP(C684P) (BIOS:V70.16.2E.00.AS01)	✓
		ASUS ENGT240/DI/1GD3/A (BIOS:V70.15.23.00.AS01)	✓
		ASUS ENGTS250DK/HTDI/1GD3/A(C391MP) (BIOS:V62.92.7D.00.AS02)	✓
		ASUS ENGTX260MT/HTDI/896MD3/A (Bios: V62.00.49.00.AS01)	✓
		ASUS ENGTX275/HTDI/896MD3/A(C897P) (BIOS:V62.00.60.00.AS01)	✓
		ASUS ENGTX280/HTDI/1G (Bios:V62.00.1C.00.AS01)	✓
		ASUS ENGTX295/2DI/1792MD3(P658) (BIOS: V62.00.6C.00.AS01)	✓
		ASUS ENGTX295/2DI/1792MD3/A (Bios: V62.00.45.00.AS07M)	WinXP
		BFG	BFG Geforce9600GTD512M (Bios:V62.94.11.00.14)
	Calibre	CALIBRE GEFORCE9800GT512MX16 (Bios:62.92.4C.00.H2)	✓
	EVGA	EVGA GEFORCE 8600GT-256M (Bios: V60.84.35.00.01)	✓
		EVGA 250GTS512MX16 (Bios:62.92.79.00.52)	Vista
		EVGA GEFORCE260GTX896MX16 (Bios:62.00.4C.00.50)	WinXP
		EVGA Geforce9400GT512M (Bios:V62.94.29.00.40)	Vista

Type	Model		O.S. Environment
<i>nVIDIA Chipset</i>	<i>Gainware</i>	<i>GAINWARD GeForce9600GT/512MB (Bios:62.94.3c.00.00)</i>	✓
	<i>Leadtek</i>	<i>Leadtek Quadro FX1400128M BIOS:V5.41.02.43.03)</i>	Vista
	<i>XFX</i>	<i>XFX GeFORCE8600GTS/256M (Bios:V60.84.18.00.83)</i>	✓
		<i>XFX Geforce9500GT512M (Bios:V62.94.4B.00.71)</i>	WinXP
	<i>PNY</i>	<i>PNY Geforce9600GT512M (Bios:V62.94.21.00.51)</i>	✓

3. Peripheral

[✓] : Win7 Ready

3.1. Audio

3.1.1 Audio Decoder

Type	Model		O.S. Environment
<i>SPDIF</i>	<i>Marantz</i>	<i>SR7002</i>	✓
	<i>Yamaha</i>	<i>DSP-AX4600</i>	✓

3.1.2 Earphone Devices

Type	Model		O.S. Environment
<i>Ear-Mic</i>	<i>Creative</i>	<i>HS-300</i>	✓

3.1.3 Sound Adapters

Type	Model		O.S. Environment
<i>PCI</i>	<i>Creative</i>	<i>Sound Blaster X-Fi Fatal1ty</i>	✓
<i>USB 2.0</i>	<i>ASUS</i>	<i>Audio Station U1</i>	✓

3.1.4 Speaker

Type	Model		O.S. Environment
<i>Line out</i>	<i>Logitech</i>	<i>X530</i>	✓
	<i>Ozaki</i>	<i>EM93626</i>	WinXP

3.2 Controller Cards

3.2.1. 1394

Type	Model		O.S. Environment
<i>PCIEX1</i>	<i>SUNIX</i>	<i>FWA2414</i>	✓

3.2.2. SATA

Type	Model		O.S. Environment
<i>PCIEX4</i>	<i>ASUS</i>	<i>U3S6-1.00G (BIOS: V0.0.0.1012)</i>	✓

3.2.3. SATA RAID

Type	Model		O.S. Environment
<i>PCI</i>	<i>Uptech</i>	<i>SATAII SR400 (BIOS: V6.4.0.9)</i>	✓
<i>PCIEX1</i>	<i>Adaptec</i>	<i>AAR-1220SA (BIOS: V6.0-0 Build 2330)</i>	✓

3.2.4. SAS RAID

Type		Model	O.S. Environment
PCIEX4	Adaptec	ASR2405	✓
	LSI	8704ELP	✓

3.3. Ethernet

3.3.1. 100 BaseTx Networking Cards

Type		Model	O.S. Environment
PCI	Trendnet	TE100-PCIWN	✓
USB 2.0	Buffalo	LUA3-U2-ATX	✓

3.3.2. 1000 BaseTx Networking Cards

Type		Model	O.S. Environment
PCI	Trendnet	TEG-PCIXR	✓
PCIEX1	Intel	9301CT	✓
	EVGA	Killer XENO Pro	✓
PCIEX4	Intel	EXP9404PT	✓

3.3.3. Networking Hubs/Switches/Routers

Type		Model	O.S. Environment
Home Plug	ASUS	PL-X31	✓
Switch	3com	3CGSU08	✓
Router	Corega	CG-BARPS	✓

3.3.4. Wireless Networking

Type		Model	O.S. Environment
PCI	D-Link	DWA-547	✓
USB2.0	ASUS	WL-160W	✓
	Belkin	N WIRELESS USB ADAPTER	✓
	D-Link	DWA-160	✓
	EDIMAX	EW-7711UTN	✓

3.4. Fans and Heatsinks

Type		Model	O.S. Environment
Intel 1366	ASUS	Triton 88	BIOS Setting
	Arctic	Cooling Freezer 7 Pro Rev.2	BIOS Setting
	COGAGE	Arrow CPU cooler	BIOS Setting
	CoolerMaster	N520	BIOS Setting
	Intel	Product Fan (E29511)	BIOS Setting
	SilverStone	NT01 Evolution	BIOS Setting
		NT06-E Evolution	BIOS Setting
	Thermalright	AXP-140	BIOS Setting

3.5. Keyboards/Mice

3.5.1. Keyboards

Type		Model	O.S. Environment
Bluetooth	Logitech	Y-RAY81	✓
PS/2	TACTICAL	KEYBOARD	✓
USB 1.1 / USB 2.0	Dell	RT7D60	✓
	Ducky	DK9000	✓
	FILCO	FKBN104ML/EB	✓
	Logitech	G19	✓
	Microsoft	Natural Egonomic 4000	✓
		Reclusa Wired Gaming	✓

3.5.2. Keyboard + Mice Combos

Type		Model	O.S. Environment
Bluetooth	Logitech	MX5500 Revolution	✓
PS/2	ASUS	KS-63 MS-511U	✓
USB1.1/USB2.0	Logitech	MX3200 Laser	✓
	Microsoft	WIRELESS DESKTOP 3000	✓
		Wireless Laser Desktop 6000	✓
	雙飛燕	G3100	✓
T.C.STAR	KIT9901	✓	

3.5.3. Mice

Type		Model	O.S. Environment
Bluetooth	Microsoft	Notebook Mouse5000	✓
Serial	Logitech	M-MM43	✓
USB 1.1/ USB 2.0	ASUS	Vito W1(心跳鼠)	✓
	Logitech	G5	✓
		MX Revolution	✓
	RaZer	RZ01-0028	✓
	Icon7	Z500	✓
	Microsoft	Explorer	✓
		Sidewinder X3	✓
ELECOM	SCOPE NODE400	✓	

3.6. Optical Drives

Type		Model	O.S. Environment
USB 2.0	ASUS	SBC-04D1S-U	✓
	LG	BE06	✓
	MSI	UO800	✓
	LG	GE20LU10	✓
SATA	ASUS	DRW-22B1LT	✓
	BenQ	DW240S	✓
	LG	GH22NS40	✓

Type	Model		O.S. Environment
SATA	Lite-On	IHAS220	✓
	Philips	SPD2514	✓
	Pioneer	BDC-S02/BK	✓
	Plextor	PX-880SA	✓
	Sony	AD-7241S	✓
		BRU-X10S	✓
		DRU-870S	✓

3.7. Power Supplies

Model		O.S. Environment
AcBel	PC7030	✓
	API5PC36	✓
ASUS	ASUS P-55GA	✓
	ASUS U-65GA	✓
Antec	SG-850	✓
Bubalus	PE600WJD	✓
CoolerMaster	RS-850EMBA	✓
Corsair	CMPSU-750TX	✓
CWT	PSH750V-D	✓
FSP	ATX-300PNR	✓
GoldenField	ATX-S398	✓
HECHUAN	ST-ATX330	✓
I-cute	AP-600S	✓
SAMA	YUHUI-350P	✓
Seasonic	SS-900HP	✓
Seventeam	ST550EAJ-05F	✓
Silverstone	ST1000	✓
	ZM1200M	✓
Snake	PSH850V	✓
Thermaltake	W0133RU	✓
	W0171	✓
TOPower	TOP-500P5	✓

3.8. Printers/Scanners

3.8.1. Printer

Type	Model		O.S. Environment
1394	Epson	Stylus Photo R2400	WinXP
Bluetooth	HP	Photosmart D5160	✓
Parallel	Epson	Stylus Photo 790	WinXP
	HP	DeskJet 5652	✓

Type	Model		O.S. Environment
USB 2.0	Canon	PIXMA MP180	✓
		PIXMA MX308	✓
		PIXMA ip90	✓
	Epson	Stylus CX8300	✓
	Fuji Xerox	DocuPrint 203A	✓
	HP	Color Laser Jet 1600	✓
	Lexmark	X4530	✓
	Samsung	ML2010	✓

3.8.2. Scanner

Type	Model		O.S. Environment
USB 2.0	Canon	PIXMA MX308	✓
	Epson	Stylus CX8300	✓

3.9. TV Cards

Type	Model		O.S. Environment
PCI	Compro	Vista H900F	✓

3.10 USB Storage

3.10.1 Card Readers

Type	Model		O.S. Environment
USB 2.0	SENAO	Smart Card Reader	✓
	Transcend	Multi Card Reader TS-RDM5	✓

3.10.2 External Enclosures

Type	Model		O.S. Environment
1394	OTOSTORE	TBS120	✓
	Seagate	Free Agent XTreme 1.5TB	✓
	Stardom	ST36202S	✓
	WD	My Book Studio Edition II 4TB	✓
SATA/ eSATA	ICY Dock	MB561US-4SB	✓
	Seagate	Free Agent XTreme 1.5TB	✓
	Stardom	ST5610	✓
	THERMALTAKE	N0018US	✓
	WD	My Book Studio Edition II	✓
USB 2.0	Buffalo	HD-PE500U2 500GB	✓
	FUJITSU	Wyvo E 500GB	✓
	Imation	SOHOT PRO 320GB	✓
	Seagate	Free Agent 320GB	✓
		Free Agent XTreme 1.5TB	✓
	Transcend	STOREJET 25M 250GB	✓

Type		Model	O.S. Environment
USB 2.0	WD	My Book Studio Edition II	✓
		My Passport Essential 500GB	✓
USB 3.0	CYBER SLIM	S1-U3 USB 3.0外接盒	✓
	I-O DATA	HDJ-UT1.0	✓
		HDJ-UT1.5	✓

3.10.3 Floppy Drives

Type		Model	O.S. Environment
USB 2.0	HP	FD-05PUB	WinXP

3.10.4 USB Flash Drives

Type		Model	O.S. Environment	
USB 2.0	Adata	C801	✓	
	AIGO	L8202	✓	
	Apacer	AH221	✓	
	Corsair	CMFUSBSRVR	✓	
	iMate	combo driver	✓	
	Kingston	DT200	✓	
	OCZ	Z2B818	✓	
	PATRIOT		PEF32GUSB	✓
			XPORTER MAGNUM 210X	✓
	PNY	PFU6016-BC	✓	
	PQI	Traveling Disk i201	✓	
	Sandisk		SDCZ36-032G-P36	✓
			CZ8	✓
	SILICON POWER	eSATA / USB SSD	✓	
	Sony	USM16GL	✓	
	TOSHIBA	U2P-008GT	✓	
Transcend		TS16GJV10	✓	
		JetFlash V60	✓	
USB 3.0	SUPER TALENT	ST3U64SRK	✓	
e-SATA	iMate	combo driver	✓	
	SILICON POWER	eSATA / USB SSD	✓	

3.10.5 USB Hubs

Type		Model	O.S. Environment
USB 2.0	D-Link	DUB-H7	✓
	ELECOM	U2H -TM400BBK	✓

3.11. Others Input Device:

3.11.1 Bluetooth Adapter

Type		Model	O.S. Environment
USB 1.1	LINKSYS	USB BT100	✓

Type	Model		O.S. Environment
USB 2.0	BILLIONTON	GUBTCR41J-BI-GL	✓
	DCAD02	超迷你 Bluetooth v2.0藍芽傳輸器	✓

3.11.2 Tablets

Type	Model		O.S. Environment
USB 2.0	Wacom	Bamboo-CTH-460/K0-C	✓

3.11.3 PC Game Controller

Type	Model		O.S. Environment
USB 1.1	CH	Flightstick Pro/USB	✓
	Saitek	Avuator AV8R-01	✓

3.11.4 Web Cams

Type	Model		O.S. Environment
USB 2.0	Logitech	C500	✓