

## 2. Hardware Periphery Compatibility

### 2.1. Peripheral

[✓] : Win7 Ready

#### 2.1.1 Audio

##### 2.1.1.1 Sound Adapters

Type		Model	Win7 Ready
PCI	ASUS	XONAR DG	✓
	Creative	Sound Blaster X-Fi Fatal1ty	✓
PCIEX1	ASUS	XONAR HDAV1.3 DELUXE	✓
	Creative	X-Fi Titanium	✓
USB 2.0	ASUS	Audio Station U1	✓
	Creative	X-Fi GO	✓

#### 2.1.2 Controller Cards

##### 2.1.2.1. 1394

Type		Model	Win7 Ready
PCI	Uptech	UT1394 A+B COMBO	✓
PCIEX1	SUNIX	FWA2414	✓

##### 2.1.2.2. SATA

Type		Model	Win7 Ready
PCIEX1	HighPoint	Rocket 620A (BIOS: V1.0)	✓
PCIEX4	ASUS	U3S6-1.02G (BIOS: V0.0.0.1012)	✓

##### 2.1.2.3. SATA RAID

Type		Model	Win7 Ready
PCI	Uptech	SATAII SR400 (BIOS: V6.4.0.9)	WinXP
PCIEX1	Adaptec	AAR-1220SA (BIOS: V6.0-0 Build 2330)	✓
	HighPoint	RocketRAID620 (BIOS: V1.0)	✓
PCIEX4	3Ware	3W-9650SE-8LPML (BIOS: 4.10.00.007)	✓
	HighPoint	RocketRAID640 (BIOS: V1.0)	✓
PCIEX8	Areca	ARC-1210 (BIOS: V1.48)	✓
	HighPoint	RocketRAID2340 (BIOS: V1.4)	✓

##### 2.1.2.4. SAS RAID

Type		Model	Win7 Ready
PCIEX4	Adaptec	ASR3805	✓
		ASR2405	✓
	LSI	8704ELP	✓
PCIEX8	Adaptec	ASR-5405	✓

## 2.1.3. Ethernet

### 2.1.3.1. 100 BaseTx Networking Cards

Type		Model	Win7 Ready
PCI	Trendnet	TE100-PCIWN	WinXP
USB 2.0	Buffalo	LUA3-U2-ATX	✓

### 2.1.3.2. 1000 BaseTx Networking Cards

Type		Model	Win7 Ready
PCI	Buffalo	10/100/1000BASE-T	✓
	Trendnet	TEG-PCIXR	✓
PCIEX1	Intel	9300PT	✓
		9301CT	✓
	EVGA	Killer XENO Pro	✓
	ASUS	PEB-G21 Rev 1.00	✓
	Rosewill	RC-401-EX	✓

### 2.1.3.3. Networking Hubs/Switches/Routers

Type		Model	Win7 Ready
Home Plug	ASUS	PL-X31	✓
Switch	3com	3CGSU08	✓
		FX-D1161	✓
	ASUS	GX-D1081	✓
		GIGAX1108N	✓
		DES-1008D	✓
	D-Link	DGS1024D	✓
		SD2008	✓
	Linksys	8024L2	✓
Router	TP-Link	TL-SG1008D	✓
		DI-707P	✓

### 2.1.3.4. Wireless Networking

Type		Model	Win7 Ready
PCI	D-Link	DWA-547	✓
USB2.0	Belkin	N WIRELESS USB ADAPTER	✓
	EDIMAX	EW-7711UTN	✓
	ASUS	USB-N13	✓

## 2.1.4. Keyboards/Mice

### 2.1.4.1. Keyboards

Type		Model	Win7 Ready
Bluetooth	Logitech	Y-RAY81	✓
PS/2	TACTICAL	KEYBOARD	✓
	Topre	Realforce 106 LA0100	✓
USB 1.1 / USB 2.0	Apple	A1243	✓
	Logitech	G19	✓
		Illuminated	✓
	Dell	RT7D60	✓

	<b>Ducky</b>	<b>DK9000</b>	✓
	<b>Enermax</b>	<b>KB007U-B</b>	✓
	<b>Microsoft</b>	<b>Natural Egonomic 4000</b>	✓
		<b>Reclusa Wired Gaming</b>	✓
	<b>FILCO</b>	<b>FKBN104ML/EB</b>	✓
	<b>RAZER</b>	<b>Lycosa 黑腹狼蛛</b>	✓

#### 2.1.4.2. Keyboard + Mice Combos

Type		Model	Win7 Ready
<b>Bluetooth</b>	<b>Logitech</b>	<b>MX5500 Revolution</b>	✓
<b>PS/2</b>	<b>ASUS</b>	<b>KS-63</b>	✓
		<b>MS-511U</b>	✓
<b>USB1.1/USB2.0</b>	<b>I-Rocks</b>	<b>RF-7510</b>	✓
		<b>RF-6570</b>	✓
	<b>Logitech</b>	<b>MX3200 Laser</b>	✓
		<b>Y-RCP140</b>	✓
	<b>Microsoft</b>	<b>Wireless Desktop 3000</b>	✓
		<b>Wireless Laser Desktop 6000</b>	✓
	<b>MSI</b>	<b>Wireless Combo 630</b>	✓
	<b>T.C.STAR</b>	<b>KIT9901</b>	✓
	<b>雙飛燕</b>	<b>G3100</b>	✓

#### 2.1.4.3. Mouse

Type		Model	Win7 Ready
<b>Bluetooth</b>	<b>Microsoft</b>	<b>Notebook Mouse5000</b>	✓
<b>USB 1.1/ USB 2.0</b>	<b>ASUS</b>	<b>Vito W1(心跳鼠)</b>	✓
	<b>ELECOM</b>	<b>SCOPE NODE400</b>	✓
	<b>Logitech</b>	<b>G5</b>	✓
		<b>MX Revolution</b>	✓
	<b>RaZer</b>	<b>RZ01-0015</b>	✓
		<b>RZ01-0028</b>	✓
	<b>Icon7</b>	<b>Z500</b>	✓
	<b>Microsoft</b>	<b>ARC mouse</b>	✓
		<b>Explorer</b>	✓
		<b>Sidewinder X3</b>	✓
	<b>SILVERSTONE</b>	<b>SST RVM01B</b>	✓

#### 2.1.5. Optical Drives

Type		Model	Win7 Ready
<b>USB 2.0</b>	<b>ASUS</b>	<b>SBC-04D1S-U</b>	✓
		<b>SDRW-08D1S-U</b>	✓
	<b>Buffalo</b>	<b>BR-X816U2</b>	✓
	<b>LG</b>	<b>BE06</b>	✓
	<b>Lite-On</b>	<b>eSAU108</b>	✓
	<b>MSI</b>	<b>UO800-W</b>	✓
	<b>Pioneer</b>	<b>DVR-X162</b>	✓
<b>USB 3.0</b>	<b>Buffalo</b>	<b>BR-X1216U3</b>	✓
<b>SATA</b>	<b>ASUS</b>	<b>BC-08B1LT</b>	✓
		<b>BR-04B2T</b>	✓

		<i>DRW-24B1ST</i>	✓
		<i>DRW-24B3LT</i>	✓
		<i>DVD-E818A6T</i>	✓
	<i>BenQ</i>	<i>DW240S</i>	✓
	<i>Lite-On</i>	<i>IHAS220</i>	✓
		<i>IHAS424</i>	✓
	<i>MSI</i>	<i>DH-24AS</i>	✓
	<i>Pioneer</i>	<i>BDC-S02/BK</i>	✓
		<i>DVR-216BK</i>	✓
	<i>Plextor</i>	<i>PX-880SA</i>	✓
	<i>Philips</i>	<i>SPD2514</i>	✓
	<i>Sony</i>	<i>AD-7241S</i>	✓
		<i>DRU-870S</i>	✓
	<i>LG</i>	<i>GGW-H20L</i>	✓
		<i>GH22NS40</i>	✓
	<i>Samsung</i>	<i>SH-S223C</i>	✓
		<i>SH-S223</i>	✓

### 2.1.6. Power Supplies

Model		Win7 Ready
<i>AcBel</i>	<i>PC6018</i>	✓
	<i>PC7030</i>	✓
	<i>API5PC36</i>	✓
<i>AMA</i>	<i>AA1200U-C</i>	✓
<i>Antec</i>	<i>EA-380</i>	✓
	<i>SG-850</i>	✓
<i>ASUS</i>	<i>P-50GA</i>	✓
	<i>P-55GA</i>	✓
	<i>U-65GA</i>	✓
	<i>U-75HA</i>	✓
<i>AXE</i>	<i>AA1000U-C</i>	✓
<i>Be quiet</i>	<i>BN073</i>	✓
	<i>BN077</i>	✓
	<i>BQT L6-UA</i>	✓
<i>Bubalus</i>	<i>PE600WJD</i>	✓
<i>CMT</i>	<i>PSH750V-D</i>	✓
<i>COMMANDER</i>	<i>IRP-COM1500</i>	✓
<i>CoolerMaster</i>	<i>RS-750</i>	✓
	<i>RS-850EMBA</i>	✓
	<i>RS-650</i>	✓
	<i>RS-A00-ESBA</i>	✓
	<i>RS-C50-EMBA-D2</i>	✓
<i>Coolive</i>	<i>AP-350F</i>	✓
<i>Corsair</i>	<i>CMPSU-620HX</i>	✓
	<i>CMPSU-450VX</i>	✓
	<i>CMPSU-550VX</i>	✓
	<i>CMPSU-750TX</i>	✓
<i>CWT</i>	<i>PSH650V-D</i>	✓
<i>Delta</i>	<i>GPS-550AB</i>	✓
<i>EnerMAX</i>	<i>EGX1000EWL</i>	✓
	<i>EIN720AWT</i>	✓
	<i>EPG600AWT</i>	✓
<i>FSP</i>	<i>ATX-300PNR</i>	✓
<i>Gigabyte</i>	<i>P610A-C2</i>	✓
<i>GoldenField</i>	<i>ATX-S398</i>	✓
	<i>ATX-S550</i>	✓
<i>GreatWall</i>	<i>BTX-600SE</i>	✓
<i>HECHUAN</i>	<i>ST-ATX330</i>	✓
<i>Huntkey</i>	<i>R85</i>	✓

	<b>磐石500</b>	✓
<b>I-cute</b>	<b>AP-600S</b>	✓
<b>OCZ</b>	<b>OCZ1000PXS</b>	✓
	<b>OCZ550FTY</b>	✓
	<b>Silencer S75QB</b>	✓
<b>SAMA</b>	<b>YUHUI-350P</b>	✓
<b>Seasonic</b>	<b>SS-900HP</b>	✓
	<b>SS-500GB</b>	✓
	<b>SS-850EM</b>	✓
<b>Seventeam</b>	<b>ST-420BKP</b>	✓
	<b>ST-522HLP</b>	✓
	<b>ST550EAJ-05F</b>	✓
<b>SHARKOON</b>	<b>SHA-R600M</b>	✓
<b>Silverstone</b>	<b>SST-ST50EF</b>	✓
	<b>SST-ST85F</b>	✓
	<b>ZM1200M</b>	✓
<b>Snake</b>	<b>PMW-350WL</b>	✓
	<b>PSH850V-D</b>	✓
<b>Tagan</b>	<b>TG1100-U33</b>	✓
	<b>BZII1200</b>	✓
<b>Thermaltake</b>	<b>W0132RE</b>	✓
	<b>W0133RU</b>	✓
	<b>W0171</b>	✓
<b>TOPower</b>	<b>TOP-500P5</b>	✓
<b>Zippy</b>	<b>PSL6720P</b>	✓

## 2.1.7. Printers/Scanners

### 2.1.7.1. Printer

Type	Model		Win7 Ready
USB 2.0	Canon	PIXMA MP180	✓
		PIXMA ip90	WinXP
	Epson	Stylus CX8300	✓
	Fuji	Xerox DocuPrint 203A	✓
	HP	Color Laser Jet 1600	✓
	Lexmark	X4530	✓
	Samsung	ML2010	✓

### 2.1.7.2. Scanner

Type	Model		Win7 Ready
USB 2.0	Canon	PIXMA MX308	✓
	Epson	Stylus CX8300	✓
	HP	Scanjet G3110	✓
	Lexmark	X4530	✓
	Microtek	Scanmarker S460	✓
	Canon	PIXMA MP180	✓
	WorldCard	WorldCard duet2	WinXP

## 2.1.8. TV Cards

Type	Model		O.S. Environment
PCI	Compro	Vista H900F	✓
	Upmost	UTV	✓
	AverMedia	APower	✓

<b>PCIEX1</b>	<b>AverMedia</b>	<b>H727 (HDMI 高畫質電視擷取卡)</b>	✓
	<b>Compro</b>	<b>Vista E900F</b>	✓
<b>USB 2.0</b>	<b>Compro</b>	<b>U150</b>	✓

## 2.1.9 USB Storage

### 2.1.9.1 Card Readers

Type		Model	Win7 Ready
<b>USB 2.0</b>	<b>Transcend</b>	<b>Multi Card Reader TS-RDM5</b>	✓
	<b>SENAO</b>	<b>Smart Card Reader</b>	✓

### 2.1.9.2 External Enclosures

Type		Model	Win7 Ready
<b>1394</b>	<b>Maxtor</b>	<b>9NT3A4-500</b>	✓
	<b>OTOSTORE</b>	<b>TBS120</b>	✓
	<b>Seagate</b>	<b>Free Agent XTreme 1TB</b>	✓
		<b>Free Agent XTreme 1.5TB</b>	✓
	<b>Vantec</b>	<b>NST-360UFSBK</b>	✓
	<b>WD</b>	<b>My Book Home</b>	✓
		<b>My Book Studio Edition II 4TB</b>	✓
<b>SATA/ eSATA</b>	<b>DigiFusion</b>	<b>HD-343SSC</b>	✓
	<b>ICY Dock</b>	<b>MB559US-1S</b>	✓
		<b>MB561US-4SB</b>	✓
	<b>Seagate</b>	<b>Free Agent (640GB)</b>	✓
		<b>Free Agent XTreme 1TB</b>	✓
		<b>Free Agent XTreme 1.5TB</b>	✓
	<b>Stardom</b>	<b>ST3620-2S-S2</b>	✓
		<b>ST5610</b>	✓
	<b>THERMALTAKE</b>	<b>N0018US</b>	✓
	<b>Vantec</b>	<b>NST-360UFSBK</b>	✓
	<b>WD</b>	<b>My Book Home</b>	✓
		<b>My Book Studio Edition II</b>	✓
<b>USB 2.0</b>	<b>ASUS</b>	<b>BS-F112</b>	✓
	<b>Buffalo</b>	<b>HD-CE1.0TU2 1TB</b>	✓
		<b>HD-PE500U2 500GB</b>	✓
	<b>DigiFusion</b>	<b>HD-343SSC</b>	✓
	<b>FUJITSU</b>	<b>Wyvo E 500GB</b>	✓
	<b>Imation</b>	<b>SOHOT PRO 320GB</b>	✓
	<b>Maxtor</b>	<b>9NT3A4-500</b>	✓
		<b>Basics Desktop 1.5TB</b>	✓
	<b>Seagate</b>	<b>Free Agent (640GB)</b>	✓
		<b>Free Agent 320GB</b>	✓
		<b>Free Agent XTreme 1TB</b>	✓

		<b>Free Agent XTreme 1.5TB</b>	✓
	<b>Stysen</b>	<b>E01</b>	✓
	<b>Transcend</b>	<b>STOREJET 25F</b>	✓
		<b>STOREJET 25M 250GB</b>	✓
	<b>WD</b>	<b>My Book Studio Edition II</b>	✓
		<b>My Passport Essential 500GB</b>	✓
<b>USB 3.0</b>	<b>Agestar</b>	<b>3UB3A8 USB 3.0外接盒</b>	✓
	<b>Buffalo</b>	<b>HD-H1.0TU3</b>	✓
		<b>HD-HX1.0TU3-AP</b>	✓
		<b>HD-PE640U3 640GB</b>	✓
		<b>HD-PE500U3 500GB</b>	✓
	<b>CENDA</b>	<b>C601U 5G 500GB</b>	✓
	<b>CYBER SLIM</b>	<b>S1-U3 USB 3.0外接盒</b>	✓
		<b>S2-U3 USB 3.0外接盒</b>	✓
		<b>S1-U3S USB 外接盒</b>	✓
		<b>S1-U3H USB 外接盒</b>	✓
	<b>DOTOP</b>	<b>DEM-0312</b>	✓
	<b>FReeCOM</b>	<b>HARD DRIVE XS3.0</b>	✓
	<b>Iomega</b>	<b>eGo 2TB</b>	✓
		<b>eGo 500GB</b>	✓
	<b>I-O DATA</b>	<b>HDJ-UT1.0</b>	✓
		<b>HDJ-UT1.5</b>	✓
	<b>LACIE</b>	<b>Rugged 500GB</b>	✓
	<b>OCZ</b>	<b>OCZSSDU3-1ENY128G</b>	✓
	<b>PQI</b>	<b>H566</b>	✓
		<b>S533-E</b>	✓
	<b>Seagate</b>	<b>STAA500301-500GB</b>	✓
		<b>STAC2000300-2TB</b>	✓
	<b>Sharkoon</b>	<b>SATA Quickport USB 3.0</b>	✓
	<b>SILICON POWER</b>	<b>10060946-640GA</b>	✓
	<b>Transcend</b>	<b>TS640GSJ25M3</b>	✓
		<b>TS640GSJ25D3</b>	✓
	<b>Vantec</b>	<b>NST-380S3 USB3.0外接盒</b>	✓
	<b>WD</b>	<b>Engineering sample 2TB</b>	✓
		<b>MY BOOK 3.0-1TB</b>	✓

### 2.1.9.3 USB Flash Drives

Type		Model	Win7 Ready
<b>USB 2.0</b>	<b>ADATA</b>	<b>C801</b>	✓
		<b>C803</b>	✓
		<b>C903</b>	✓
	<b>Aigo</b>	<b>L8202</b>	✓
	<b>Apacer</b>	<b>AH221</b>	✓
	<b>CORSAIR</b>	<b>CMFUSBSRVR</b>	✓

	<i>iMate</i>	<i>combo driver</i>	✓
	<i>KINGMAX</i>	<i>Super Stick mini</i>	✓
	<i>Kingston</i>	<i>DT200</i>	✓
	<i>OCZ</i>	<i>Z2B818</i>	✓
	<i>PATRIOT</i>	<i>PEF32GUSB</i>	✓
	<i>PNY</i>	<i>PFU6016-BC</i>	✓
	<i>pqi</i>	<i>Intelligent Drive I828</i>	✓
		<i>U262</i>	✓
		<i>U273</i>	✓
	<i>Sandisk</i>	<i>CZ8</i>	✓
	<i>SILICON POWER</i>	<i>eSATA / USB SSD</i>	✓
	<i>SONY</i>	<i>USM16GL</i>	✓
	<i>Team</i>	<i>Fusion F105</i>	✓
		<i>Fusion PlusII F105+</i>	✓
	<i>TOSHIBA</i>	<i>U2P-008GT</i>	✓
	<i>Transcend</i>	<i>TS16GJV10</i>	✓
<b>USB 3.0</b>	<i>ADATA</i>	<i>NOBILITY N005</i>	✓
	<i>Kingston</i>	<i>DTU30</i>	✓
	<i>MACH XTREME</i>	<i>MX-FX</i>	✓
	<i>pqi</i>	<i>Cool Drive U368</i>	✓
	<i>SUPER TALENT</i>	<i>ST3U32EDK</i>	✓
		<i>ST3U64SRK</i>	✓
<b>e-SATA</b>	<i>iMate</i>	<i>combo driver</i>	✓
	<i>SILICON POWER</i>	<i>eSATA / USB SSD</i>	✓

#### 2.1.9.4 USB Hubs

Type		Model	Win7 Ready
<b>USB 2.0</b>	<i>BELKIN</i>	<i>F5U237</i>	✓
	<i>BUFFALO</i>	<i>BSH4A03U3WH</i>	✓
	<i>D-Link</i>	<i>DUB-H7</i>	✓
	<i>ELECOM</i>	<i>U2H - TM400BBK</i>	✓
	<i>SANWA</i>	<i>236SV</i>	✓
<b>USB 3.0</b>	<i>Unitek</i>	<i>Y-3041</i>	✓
	<i>愛斯基摩</i>	<i>HUB301WT</i>	✓

#### 2.1.10. Others Input Device:

##### 2.1.10.1 Bluetooth Adapter

Type		Model	Win7 Ready
<b>USB 1.1</b>	<i>LINKSYS</i>	<i>USBBT100</i>	✓
<b>USB 2.0</b>	<i>Bluetooth</i>	<i>USB Dongle KJ-BII0</i>	✓
	<i>DCAD02</i>	<i>超迷你 Bluetooth v2.0藍芽傳輸器</i>	✓
	<i>BILLIONTON</i>	<i>GUBTCR41A-BI-GL2</i>	✓



### 2.1.10.2 Tablets

Type	Model		O.S. Environment
USB 2.0	PenPower	Touch Pad PD4UA	✓
	Wacom	Bamboo-CTH-460/K0-C	✓
	Genius	G-Pen F610	✓

### 2.1.10.3 PC Game Controller

Type	Model		O.S. Environment
USB 1.1	Logitech	G27 RACING WHEEL	✓
	Saitek	Avuator AV8R-01	✓
	CH	Flightstick Pro/USB	WinXP
USB 2.0	Microsoft	XBOX 360 CONTROLLER	✓

### 2.1.10.4 Web Cams

Type	Model		O.S. Environment
USB 2.0	DAHEAISHA	Classics 100	✓
	Logitech	C500	✓
	Microsoft	LifeCam Cinema	✓

### 2.1.10.5 Apple (R) Device

Type	Model		O.S. Environment
USB 2.0	Apple	Ipad WI-FI 16GB USA	✓
		Iphone 3G 16GB	✓
		Iphone 4 16GB	✓
		Ipod Classic 160GB	✓
		Ipod touch 8G	✓

Note:

A. New devices and products are launched rapidly.

To ensure the optimum product compatibility, ASUS adopts compound combinations and mixed tests to examine multiple operating systems and devices.

B. ASUS sincerely invite equipment manufacturers to create a win-win cooperation on increasing product compatibility.

Please contact us via local service centers or the e-mail provided below: Emily\_chen@asus.com