

SONY

Press Release



VGX-TP3G/B

Hong Kong, October 27, 2008 – Sony Corporation of Hong Kong Limited today introduced the latest addition to the TV Side PC series - VGX-TP3G/B/W - which seamlessly merges AV and PC technologies for sharing of multimedia entertainment at home. The VGX-TP3G/B/W incorporates the powerful Intel® Core™ 2 Duo T8300 (2.40GHz) processor and a Blu-ray Disc Combo Drive for playing HD movies either on a PC display or on the large screen of High Definition LCD TV via HDMI connection.

All-round Entertainment

The stylishly designed VGX-TP3G/B/W offers two colour options: newly added black and white. Just 27cm in diameter, the radical round case of the VGX-TP3G/B/W fits in with almost any decor and looks great from any angle. Its ability to work equally well with a TV such as **BRAVIA** LCD TV or PC display only adds to its versatility, and once connected it opens up a new world of entertainment.

The VGX-TP3G/B/W comes with external graphics chip NVIDIA® GeForce® 8400M GT notebook GPU, 2GB internal memory and massive 750GB hard disk, making it a sophisticated entertainment platform with seemingly endless capacity. Additionally, it is good for bringing the Web into the living room for online chat or shopping, email and keeping up with social networks. It also allows parents to share with children knowledge from the Internet.

The VGX-TP3G/B/W incorporates built-in LAN wireless IEEE802.11a/b/g technology, allowing users to enjoy the maximum freedom and convenience of online applications anywhere in the home. It also offers a user-friendly remote control with hot buttons and a matching wireless keyboard for ease-of-use. The supplied software "VAIO Living Browser 1.2" adds convenience to users with an intuitive interface for easy navigation.

Easy and convenient connectivity

The VAIO TV Side PC series utilizes BRAVIA Sync technology to work together with compatible **BRAVIA** LCD TV via the HDMI connection. With BRAVIA Sync, you get easy one-touch operation using just a single remote. One-touch play and standby are available from the supplied TV remote, as are many Media Center functions, Windows Media Player controls and browser operations.

To further enhance connectivity, the VGX-TP3G/B/W offers a range of interfaces, including four USB 2.0 ports, HDMI Output Connector (DVI-D compatible), Memory Stick and SD Memory Card slots (SDHC, MMC compatible) and Optical Out Connector.

Highly versatile performance

The VGX-TP3G/B/W is bundled with Microsoft® Genuine Windows Vista® Home Premium (English Version) with Service Pack 1 (Traditional Chinese and Simplified Chinese Language Pack). Multimedia functions and system management are made easy by the full suite of software applications such as Windows® Media Center SP1, VAIO Living Browser 1.2, VAIO Movie Story 1.3, Adobe® Premiere® Elements 4, VAIO Edit Components 6.4, WinDVD BD for VAIO 8.0, Click to Disc 1.2, Click to Disc Editor 1.2, VAIO MusicBox 2.1 and SonicStage Mastering Studio 2.6.

The VGX-TP3G/B/W is now available at the suggested retail price of HK\$11,980.

closer to you.

The evolution continues. VAIO now becomes your indispensable partner, integrating closely with all aspects of your lifestyle. From the sheer pleasure of opening the package and seeing the improved quality and design, to stress-free support and superlative customer service, you will fully appreciate the polished intelligence that is the hallmark of new VAIO. In essence, a wonderfully moving experience that brings VAIO closer to you.

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Key specifications of the VGX-TP3G/B/W are as below:

Model	VGX-TP3G/B/W
Processor Technology	Intel® Core™2 Duo Processor T8300 (2.40GHz) ^{*1*2} Mobile Intel® PM965 Express Chipset
Operating System	Genuine Windows Vista® Home Premium (English Version) with Service Pack 1 (Traditional Chinese and Simplified Chinese Language Pack)
Processor System Bus	800MHz
Memory Bus	667MHz
Cache Memory	3MB
Main Memory	2GB DDR2 SDRAM ^{*3} (upgradeable up to 4GB ^{*4}) 2 SO-DIMM slots (The pre-installed memory module uses one)
Hard Disk Drive	750GB ^{*5} (Serial ATA, 7200rpm)
Optical Disc Drive	Blu-ray Disc™ Combo Drive: <u>Maximum Reading Speed</u> BD-ROM, BD-R, BD-RE: 2x BD-R DL, BD-RE DL: 1.6x DVD+R, DVD-R, DVD-ROM: 8x DVD+R DL, DVD-R DL, DVD+RW, DVD-RW: 6x DVD-RAM: 5x CD-ROM, CD-R, CD-RW: 24x <u>Maximum Writing Speed</u> DVD-R, DVD+R, CD-R, CD-RW: 8x DVD+R DL: 2.4x / DVD-R DL: 2x DVD+RW, DVD-RW: 4x DVD-RAM: 5x
Graphics Accelerator	NVIDIA® GeForce® 8400M GT notebook GPU
Dedicated Video Memory	256MB
Interfaces	• High Speed USB 2.0 x 4 • i.LINK (IEEE 1394) S400 (4pin) • Network(RJ-45) connector (10Base-T/100Base-TX) • Headphone jack (stereo mini) • Microphone jack (stereo mini) • Monitor connector (Analogue RGB, mini D-sub 15pin) • HDMI Output Connector (DVI-D compatible ^{*6}) • Memory Stick slot (Standard/Duo Size, MagicGate, Memory Stick PRO and High-speed data transfer compatible) ^{*7} • SD Memory Card slot (SDHC and MMC compatible) ^{*8} • DC IN • Optical Out Connector • Wireless LAN Antenna Connector • Remote Sensor

Wireless LAN	Integrated Wireless LAN IEEE 802.11a/b/g ^{*9} Intel [®] PRO/Wireless 3945ABG Network Connection Max. data rate: 11Mbps(802.11b)/54 Mbps(802.11a/g) ^{*10} Frequency: 5GHz (802.11a)/2.4GHz (802.11b/g)
Compatible Memory Cards	• Memory Stick (Standard/Duo Size, MagicGate, Memory Stick PRO and High-speed data transfer compatible) • SD Memory Card (SDHC compatible) • Multi Media Card
Audio	• Intel [®] High Definition Audio compatible • 3D audio (Direct Sound 3D support)
Keyboard/ Input Device	VGP-WKB6IE Wireless keyboard: Approx. 19mm key pitch/2.7mm keystroke • 82 Keys • Intelligent Touchpad
Dimensions(W x H x D)	270 x 91 x 270mm
Weight(approx.)	3.5kg
Included Software	AV Entertainment: Windows [®] Media Center SP1 Internet Browser: VAIO Living Browser 1.2 Video Edit/Playback: VAIO Movie Story 1.3, Adobe [®] Premiere [®] Elements 4, VAIO Edit Components 6.4, WinDVD BD for VAIO 8.0 DVD Creation: Click to Disc 1.2, Click to Disc Editor 1.2 Music: VAIO MusicBox 2.1, SonicStage Mastering Studio 2.6 Still Image/Photo: Picture Motion Browser 3.2, Windows [®] Photo Gallery, Adobe [®] Photoshop [®] Elements 6 (Installer) Home Network: VAIO Media plus 1.1 Word Processor/Spreadsheet: 60-day Trial Version of Microsoft [®] Office Professional 2007 ^{*11} Tool: Roxio Easy Media Creator 10.1, Adobe [®] Reader [®] 9, McAfee PC Security Center 90-day Free Trial ^{*12} Utilities: VAIO Control Center 2.2, VAIO Launcher 2.1 Support: VAIO Recovery Center 1.4, VAIO Update 4.0, VAIO Data Restore Tool 1.0
Supplied Accessories	• AC Adaptor (VGP-AC19V16) • Wireless keyboard (VGP-WKB6IE) • Remote Commander (RM-MCE30E) • Wireless LAN Antenna • HDMI Cable • HDMI to DVI-D adaptor • 6 AA Batteries
Local Warranty	One year

Features and specifications are subject to change without notice.

Remarks:

- *1 CPU speed will be reduced under certain operating conditions.
- *2 Intel® Virtualization Technology is not supported on VAIO.
- *3 If memory modules of the same capacity are installed to both of the two memory module slots, the supported dual channel mode provides better performance.
- *4 A portion of the system memory over 3GB may not be available to the operating system. Sony does not guarantee compatibility with memories of other brands.
- *5 GB means one billion bytes when referring to hard disk drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
- *6 Compatibility secured by the bundled HDMI to DVI-D adaptor.
- *7 Compatibility confirmed with Sony branded “Memory Stick” media only.
- *8 The copyright protection of the SD memory card is not supported.
- *9 The maximum communication distance can vary depending on the obstacles or the distance between the communication devices, the radio waves, the operating system or the software being used.
- *10 The communication speed varies depending on the distance between communication devices, existence of obstacles between such devices, the device configuration, the radio conditions, and the software in use. In addition, communication may be cut off depending on the radio conditions.
- *11 This software is intended for evaluation purposes only. It must be activated before actual use, and the activation procedures will be detailed during initial launch. Activation requires Internet access, which enables certain functions included. This software has an expiration date of 60 days from date of first use, at which time the software will operate under reduced-functionality mode, limiting options and operations.
- *12 Free use of 90 days. Further update will be charged.

<<Important notice when playing back Blu-ray discs>>

[Supporting Blu-ray Disc]

- The Blu-ray Disc™ Combo Drive on your computer does not support BD-RE 1.0 discs and Blu-ray cartridge discs.

[Blu-ray Disc Playback]

- Requires compatible high-definition display for high definition playback. Playback of AACS protected media may require an HDCP compliant output and HDCP compliant display.
- You may need to connect to the Internet when playing copyright protected Blu-ray discs.
- Region settings are required for Movies and BD-ROM contents. If the region setting and the region of the disc do not match, playback is not possible.

[AVCHD Playback]

- Depending on system environment, you may find sound interruptions and/or dropped frames during AVCHD playback.

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