

VAIO Personal Computer - VGN-FZ32G



Hong Kong, March 27, 2008 - Sony Corporation of Hong Kong Limited today introduced a new model to the FZ series of VAIO Personal Computer - the VGN-FZ32G. This new model provides customers with an affordable solution for desktop replacement at home.

The VGN-FZ32G boasts an impressive 15.4-inch Wide WXGA Clear Bright LCD Lite that reproduces astonishingly realistic colours with high contrasts and excellent brightness. It is a perfect platform for family users to share photos, personal videos and films with the stunning large LCD screen.

The VGN-FZ32G is powered by Intel® Centrino® Processor Technology Intel® Core™2 Duo Processor T5550 (1.83 GHz). It is equipped with 200GB storage capacity and Mobile Intel® GM965 Express Chipset to enhance performance for multimedia applications. And these features allow users to enjoy smooth video playback with excellent picture quality. This model also comes with enhanced integrated wireless LAN technology (IEEE 802.11a/b/g/Draft n) for seamless mobile Internet connection.

In addition to a range of multimedia software applications, the VGN-FZ32G comes bundled with Genuine Windows Vista® Home Premium (English Version) with Traditional Chinese Language Pack.

The VGN-FZ32G is now available at the suggested retail price of HK\$8,980.

no more bounds

VAIO has focused on offering new ways of enjoying the PC ever since its introduction. After its successful establishment as a brand in the fields of computing and personal entertainment, VAIO has entered a new phase of dynamic transformation. By removing the boundaries between traditional AV and IT products and revealing new possibilities while simplifying the way technology is used, VAIO provides the full benefits of true AV/IT convergence: further enjoyment of entertainment content anywhere, anytime.

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Key specifications of the VGN-FZ32G are as below:

Model	VGN-FZ32G
Processor	<p>Intel® Centrino® Processor Technology Intel® Core™2 Duo Processor T5550 (1.83 GHz) *1*2 Intel® Wireless WiFi Link 4965AGN Mobile Intel® GM965 Express Chipset</p>
Operating System	<p>Genuine Windows Vista® Home Premium (English Version) with Traditional Chinese Language Pack</p>
Processor System Bus	667MHz
Memory Bus	667MHz
Cache Memory	2MB Advanced Smart Cache
Main Memory	<p>1GB DDR2 SDRAM*3 (upgradeable up to 4GB)*4 2 SO-DIMM slots (The pre-installed memory module uses two)</p>
Hard Disk	200GB*5 (Serial ATA, 5400rpm)
Optical Disc Drive	<p>DVD±RW/±R DL/RAM Drive <u>Maximum reading speed</u> 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, DVD+RW: 8x DVD-RW: 6x DVD+R DL, DVD-R DL: 4x DVD-RAM: 5x CD-R, CD-RW: 24x</p>
Graphics Processing Unit	Mobile Intel® Graphics Media Accelerator X3100
Display	15.4" Wide (WXGA: 1280 x 800) TFT Colour Display (Clear Bright LCD Lite)
Interface	<p>High Speed USB 2.0 x 3 • 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) • S Video Output Connector*8 • Memory Stick slot (Standard/Duo Size, MagicGate, Memory Stick PRO, High-speed data transfer compatible)*6 • SD Memory Card slot*7 (SDHC, MMC compatible) • DC IN</p>

Wireless LAN	Integrated Wireless LAN IEEE 802.11a/b/g/Draft n* ⁸ Max. data rate: 11Mbps (802.11b)/54 Mbps (802.11a/g), 300 Mbps (Draft 802.11n)* ⁹ Frequency: 5 GHz (802.11a/Draft n), 2.4 GHz (802.11b/g/Draft n)
Bluetooth®	Bluetooth® standard version 2.0+EDR
Compatible Memory Cards	Memory Stick (Standard/Duo Size, MagicGate, Memory Stick PRO, High-speed data transfer compatible) · SD Memory Card (SDHC compatible) · Multi Media Card
Modem	V.92 and V.90 Compliant
PC Card Slot	ExpressCard™/34 x1
Camera	Effective Pixels: 1280 x 1024
Audio	DSD compatible high quality sound chip: “Sound Reality” (Intel® High Definition Audio compatible) · 3D audio (Direct Sound 3D support) · Built-in stereo speakers · Built-in monaural microphone
Keyboard/Input Device	Approx. 19 mm key pitch / 2mm keystroke · 82 keys · Intelligent Touchpad
Battery* ¹⁰	Bundled Battery: VGP-BPS8 Lithium-ion battery: up to 4 hours of use Optional Long Battery: VGP-BPL8 Lithium-ion battery: up to 7 hours of use
Dimensions (W x H x D)	355.8 x 24.9 – 34.5 x 254.4 mm
Weight	2.7 kg (including the supplied battery)
Included Software	AV Entertainment: Windows® Media Center, Instant Mode, Image Converter 3 Video Edit/Playback: VAIO Movie Story 1.1, VAIO Content Exporter 1.2, Adobe® Premiere® Elements 4.0, VAIO Edit Components 6.4* ¹¹ , WinDVD for VAIO 8.0 DVD Creation: Click to Disc 1.0, Click to Disc Editor 1.0 Music: VAIO MusicBox 1.1, SonicStage Mastering Studio 2.4, SonicStage Mastering Studio Audio Filter 2.3 Still Image/Photo: Windows® Photo Gallery, Picasa™, Adobe® Photoshop® Elements 6.0 (Installer) Home Network: VAIO Media 6.0 Word Processor/Spreadsheet: 60-Days Trial Version of Microsoft® Office Professional 2007* ¹² Tool: Roxio Easy Media Creator 9.0, Adobe® Reader® 8, Norton Internet Security™ 2008 (Installer)* ¹³ Utilities: VAIO Control Center 2.1, VAIO Camera Capture Utility 2.7, VAIO Launcher 1.1, Setting Utility Series 3.1, ArcSoft Magic-i™ Visual Effects 1.0 (Installer) Support: VAIO Recovery Center, VAIO Update 3.0, VAIO Data Restore Tool 1.0
Supplied Accessories	AC Adaptor (VGP-AC19V20) · Lithium-ion battery (VGP-BPS8)* ¹⁴
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 drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
- *6 Compatibility confirmed with Sony branded "Memory Stick" media only.
- *7 The copyright protection of the SD memory card is not supported.
- *8 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.
- *9 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.
- *10 Estimated battery life (under JEITA Battery Run Time Measurement Method (ver.1.0).) Actual battery life may vary with different operating conditions and settings. For further details, please visit vaio-online.sony.com
- *11 Though the software is not pre-installed, the official license is registered. It can be downloaded free of charge.
- *12 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.
- *13 Free use of 90 days. Further update will be charged.
- *14 This product may only function with a genuine Sony battery designed for this model.

Others:

- The trademarks, including but not limited to "SONY", "VAIO", "Memory Stick" and "SonicStage" are either trademarks or registered trademarks of Sony Corporation and/or its subsidiaries.
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