

VAIO Personal Computer – VGN-FS93G



VGN-FS93G

Hong Kong, MAY 30, 2006 - Sony Corporation of Hong Kong Limited today further expanded its state-of-the-art desktop replacement family with the popular VAIO FS-Series, the VGN-FS93G. The new VGN-FS93G features even greater processing power and a bigger Hard Disk Drive of 80GB to cater to every need of users while still offering outstanding entertainment capability and a sleek design ideally for every household.

The VGN-FS93G is powered by Intel® Centrino® Mobile Technology with Intel® Pentium® M Processor 750 (1.86GHz) with memory bus speed of 533MHz. It also offers a DVD±RW drive that supports DVD±R DL (Double Layer) disc, users can watch or record up to 8.5GB of content on a single disc.

The VGN-FS93G packs a range of powerful features into a robust yet slim magnesium alloy body. Users can take advantage of the large 15.4-inch WXGA (1,280 x 800) Clear Bright LCD display to work on several applications simultaneously or view high-resolution DVD movies with crisp and vivid images. Despite the powerful array of features, the VGN-FS93G is even lighter than its popular predecessors, weighing at just 2.7kg including the supplied battery.

The VGN-FS93GP comes with Microsoft® Windows® XP Home Edition with Service Pack 2 (English version) and is also bundled with a full complement of Sony multimedia applications, including SonicStage™ Mastering Studio software for managing music in a variety of formats and Click to DVD™ software for easy one-click DVD mastering.

The VGN-FS93G will be available in mid of June, 2006 at suggested retail price of HK\$9,980. For customer enquiries, please contact Sony's 24-hour customer service hotline at (852) 2345-2966.

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.

###

Key Specifications of the VGN-FS93G are as below:

Model	VGN-FS93G
Platform/ Microprocessor	Intel® Centrino® Mobile Technology Intel® Pentium® M Processor 750 (1.86GHz)* ¹ Intel® PRO/Wireless 2200BG Network Connection
Chipset	Intel® 915GM Express Chipset
Operating System	Microsoft® Windows® XP Home Edition with Service Pack 2 (English version)
Processor System Bus	533MHz
Memory Bus	533MHz
Cache Memory	L1 Cache: 64KB L2 Cache: 2MB (on CPU)
Main Memory	512MB DDR2 SDRAM* ² (upgradeable up to 2GB)* ³ 2 SO-DIMM slots (The pre-installed memory module uses one)
Hard Disk	80GB (C: 30GB, D: 45GB, HDD Recovery Storage: 5GB* ⁴) Ultra ATA/100
Optical Drive	DVD±RW Drive (supporting DVD±R DL)* ⁵ Maximum reading speed: DVD-ROM, DVD+R, DVD-R: 8x DVD+RW, DVD-RW: 6x DVD+R DL, DVD-R DL: 4x CD-R, CD-RW, CD-ROM: 24x Maximum writing speed: DVD+R, DVD-R, DVD+RW: 8x DVD-RW: 6x DVD+R DL, DVD-R DL: 4x CD-R, CD-RW: 24x
Graphics Accelerator	Intel® Graphics Media Accelerator 900
Video Memory	maximum 128MB (shared with main memory)
Display	15.4" Wide (WXGA: 1280 x 800) TFT colour display (Clear Bright LCD: Single Lamp, Standard View* ⁶)
Interfaces	USB 2.0 x 2* ⁷ · i.LINK (IEEE 1394) S400 (4pin) · Network (RJ-45) connector (100BASE-TX/10BASE-T) · Headphone jack (stereo mini) · Microphone jack (stereo mini) · Monitor connector (VGA, D-SUB 15 pin) · Modular (RJ-11) connector · Memory Stick Slot* ⁸ (Standard/Duo Size compatible, MagicGate compatible, Memory Stick PRO compatible, High-speed data transfer compatible)
Wireless LAN	Integrated Wireless LAN IEEE 802.11b/802.11g* ⁹ · Intel® PRO/Wireless 2200BG Network Connection · Data rate: maximum 11Mbps (802.11b)/54Mbps (802.11g) * ¹⁰ · Frequency: 2.4GHz

Modem	V. 92 and V. 90 Compliant
PC Card Slots	Type I/II x 1, CardBus Support
Audio	Intel® High Definition Audio compatible • 3D audio (Direct Sound 3D support) • Built-in stereo speakers
Keyboard/Input Device	ca 19mm Key pitch / 2.5mm Key stroke • 86 Keys • Intelligent Touchpad
Battery	VGP-BPS2A*11 Lithium-ion battery: up to 3.5 hours of use*12
Dimensions (W x H x D)	364 × 25.4–36.4 × 264.5mm
Weight	2.7kg (including the supplied battery)
Included Software	Adobe Reader 7 • Adobe Photoshop Elements 4.0 (Installer) • Adobe Premiere Elements 2.0 • Click to DVD 2.5 • DVgate Plus 2.2 • Image Converter 2 Plus • Norton Internet Security 2006 • Roxio DigitalMedia SE 7 • PictureGear Studio 2.0 • SonicStage 3.4 • SonicStage Mastering Studio 2.2 • SonicStage Mastering Studio Audio Filter 2.0 • VAIO Control Center 1.1 • VAIO Edit Components 6.0 • VAIO Media 5.0 • VAIO Original Screen Saver • VAIO Recovery Utility 2.6 • VAIO Update 2.1 • VAIO Zone 1.4 • WinDVD 5 for VAIO
Supplied Accessories	AC adapter (VGP-AC19V10) • Lithium-ion battery (VGP-BPS2A)
Local Warranty	One year

Features and specifications are subject to change without notice.

*1 CPU speed will be reduced under certain operating conditions.

*2 If memory modules of the same capacity are installed to both of the two memory module slots, this computer will run in dual channel mode and provide better performance.

*3 By removing the pre-installed 512MB memory module and adding two 1GB memory modules.

*4 Necessary data for recovery (setting back to initial shipment settings) in the hard disk drive consuming approximately 5GB in size is available separately.

*5 This product is designed to playback discs that conform to the Compact Disc Digital Audio standard specifications (CD Standard). A DualDisc is a two sided disc product which mates DVD recorded material on one side with digital audio material on the other side. Please be aware that the audio side (non-DVD side) of a DualDisc may not play on this product because it does not conform to the CD Standard.

*6 This LCD does not incorporate AR (Anti-Reflection) coating.

*7 High-speed/Full-speed/Low speed compatible.

*8 Compatibility confirmed with Sony branded “Memory Stick” media only.

*9 Deploying IEEE 802.11b and IEEE 802.11g products on the same wireless network may reduce the communication speed due to radio interference. Taking this into consideration, the IEEE 802.11g products are designed to reduce the communication speed to ensure communication with IEEE 802.11b products. When the communication speed is not as fast as expected, changing the wireless channel on the access point may increase the communication speed.

*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 product may only function with a genuine Sony battery designed for this model.

*12 Estimated battery life (under JEITA Battery Run Time Measurement Method (ver.1.0).) Actual battery life may vary with different operating conditions and settings. The optional battery VGP-BPL2 offers up to 6.5 hour of use.

- 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.
- Adobe, Adobe Photoshop, Adobe Reader and Adobe Premiere are trademarks of Adobe Systems Incorporated in the United States and/or other countries.
- Intel, Intel Inside, the Intel Inside logo, the Centrino logo, Centrino, Intel SpeedStep, Pentium, and Pentium Inside are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.
- Microsoft and Windows are either trademarks or registered trademarks of Microsoft Corporation in the United States and other countries.
- All other product and brand names may be trademarks or registered trademarks of their respective owners.
- Whilst information given is true at time of printing, small production changes in the course of our company's policy of improvement through research and design might not necessarily be included in the specifications. E&OE. Actual models may differ slightly in appearance to illustrations provided.