

VAIO Personal Computer - VGN-FJ68GP/W, VGN-FJ67GP/W and VGN-FJ66GP/W



VGN-FJ68GP/W

Hong Kong, February 16, 2006 - The latest FJ-series, one of the best-selling VAIO Personal Computer series, includes three successor models - VGN-FJ68GP/W*, VGN-FJ67GP/W* and VGN-FJ66GP/W*, that provide users with unprecedented versatile features, enhancing business productivity and entertainment anytime, anywhere.

The VGN-FJ68GP/W and VGN-67GP/W are powered by Intel® Centrino® Mobile Technology comprising an Intel® Pentium® M Processor 750 (1.86GHz) with Intel® PRO/Wireless 2200BG Network Connection. The memory has been upgraded from 400MHz to 533MHz. From the lightweight and compact design, at only 2.4kg, to the extra-wide 14.1-inch Clear Bright LCD (1280 x 800, Standard View), and its high quality sound and visual communication capabilities, the FJ-series provides full functionality with outstanding performance.

The FJ-series stakes out the common ground with its stylish and elegant two-tone design of snow white and black, making it the perfect daily accessory for fashion-conscious executives. Its smooth surface and gentle curves provide an added touch to its simplicity of design. The new VAIO Camera Utility application software activates automatically when the user launches their choice of communications related applications, allowing simple, intuitive control over various visual factors which add further convenience to visual communications.

Featuring a built-in camera and microphone that make instant visual communication possible from the moment

users power on, the visual communications capability of the FJ-series is ideal for all communications needs. All models come with SonicStage™ Mastering Studio Audio Filter application software, which delivers surprisingly powerful audio capability when used in conjunction with the powerful built-in box speakers. Truly expanding its entertainment and productivity capabilities, the FJ-series also comes with an AV out connector for direct TV connection. Users can easily and instantly share photos, movies, reports or enjoy DVDs on a big screen with family, friends or business partners, without the need for other devices.

The VGN-FJ68GP/W and VGN-FJ66GP/W will be available from February 23, 2006 at suggested retail price of HK\$12,980 and HK\$7,980 respectively. For customer enquiries, please contact the Sony 24-hour customer service hotline at (852) 2345-2966.

The VGN-FJ67GP/W will be available on Sony Style Web site (www.sonystyle.com.hk), Sony 24-hour tele-sales hotline at 2345-2966, Sony Style Hong Kong, Sony Shops and authorized dealers of business products from February 23, 2006 at suggested price of HK\$10,980.

* The VGN-FJ68GP/W and VGN-FJ66GP/W target consumers while the VGN-FJ67GP/W targets commercial users.

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-FJ68GP/W, VGN-FJ67GP/W, & VGN-FJ66GP/W are as below:

Model	VGN-FJ68GP/W	VGN-FJ67GP/W	VGN-FJ66GP/W
Platform/ Microprocessor	Intel® Centrino® Mobile Technology • Intel® Pentium® M Processor 750 (1.86GHz)* ¹ • Intel® PRO/Wireless 2200BG Network Connection		Intel® Celeron® M Processor 370 (1.50GHz)* ¹
Chipset	Intel® 915GM Express Chipset		
Operating System	Microsoft® Windows® XP Professional with Service Pack 2 (English version) • Multilanguage User Interface (pre-installed Traditional Chinese)		
Processor System Bus	533MHz		400MHz
Memory Bus	533MHz		400MHz
Cache Memory	L1 Cache: 64KB L2 Cache: 2MB (on CPU)		L1 Cache: 64KB L2 Cache: 1MB (on CPU)
Main Memory	512MB DDR2 SDRAM (upgradeable up to 2GB)* ² 2 SO-DIMM slots (The pre-installed memory module uses one)		
Hard Disk	60GB (C: 20GB, D: 40GB* ³) Serial ATA, 5400rpm		
Optical Drive	DVD±RW Drive (supporting DVD+R Double Layer disc)* ⁴ Maximum reading speed: DVD-ROM, DVD+R, DVD-R: 8x DVD+R DL (Double Layer), DVD+RW, DVD-RW: 6x CD-R, CD-RW, CD-ROM: 24x Maximum writing speed: DVD+R, DVD-R, DVD+RW: 8x DVD-RW: 6x DVD+R DL (Double Layer): 4x CD-R, CD-RW: 24x	CD-RW/DVD-ROM Drive* ⁴ Maximum reading speed: DVD+R DL (Double Layer): 4x DVD+RW, DVD-RW: 6x DVD+R, DVD-R, DVD-ROM: 8x CD-R, CD-RW, CD-ROM: 25x Maximum writing speed: CD-R, CD-RW: 24x	DVD±RW Drive (supporting DVD+R Double Layer disc)* ⁴ Maximum reading speed: DVD-ROM, DVD+R, DVD-R: 8x DVD+R DL (Double Layer), DVD+RW, DVD-RW: 6x CD-R, CD-RW, CD-ROM: 24x Maximum writing speed: DVD+R, DVD-R, DVD+RW: 8x DVD-RW: 6x DVD+R DL (Double Layer): 4x CD-R, CD-RW: 24x
Graphics Accelerator	Intel® Graphics Media Accelerator 900		
Video Memory	Maximum 128MB (shared with main memory)		
Display	14.1" Wide (WXGA: 1280 x 800) TFT colour display (Clear Bright LCD: Single Lamp, Standard View)		

Interfaces	USB 2.0 x 3 ^{*5} · i.LINK (IEEE 1394) S400 (4pin) · AV Out connector (NTSC/PAL compatible) · 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 · Port Replicator connector · Memory Stick Slot ^{*6} (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 ^{*7} · Intel® PRO/Wireless 2200BG Network Connection · Data rate: maximum 11Mbps (802.11b)/54Mbps (802.11g) ^{*8} · Frequency: 2.4GHz	Integrated Wireless LAN IEEE 802.11b/802.11g ^{*7} · Data rate: maximum 11Mbps (802.11b)/54Mbps (802.11g) ^{*8} · Frequency: 2.4GHz	
Modem	V.92 and V.90 Compliant		
PC Card Slots	Type I/II x 1, CardBus Support		
Camera	310,000 pixels effective Image Device: OmniVision 1/5", VGA CMOS Lens: 2 elements in 2 groups, F2.8 (Fixed) Focus distance: f=3.0mm * Built-in monaural microphone aside	-	
Audio	Intel® High Definition Audio compatible · 3D audio (Direct Sound 3D support) · Built-in stereo speakers		
Keyboard/Input Device	ca 19mm Key pitch / 2mm Key stroke · 86 Keys · Intelligent Touchpad		
Battery	VGP-BPS2A ^{*9} Lithium-ion battery: up to 4 hours of use ^{*10}	VGP-BPS2A ^{*9} Lithium-ion battery: up to 2 hours of use ^{*10}	
Dimensions (W x H x D)	340 × 21-33 × 253.5mm		
Weight	2.4kg (including the supplied battery)		
Included Software	Adobe Reader 7 · Adobe Photoshop Elements 4.0 (Installer) · Adobe Premiere Standard · 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 ·	Adobe Reader 7 · Adobe Photoshop Elements 4.0 (Installer) · Adobe Premiere Standard · DVgate Plus 2.2 · Image Converter 2 Plus · Norton Internet Security 2006 · Roxio DigitalMedia SE 7 · PictureGear Studio 2.0 ·	Adobe Reader 7 · Adobe Photoshop Elements 4.0 (Installer) · Adobe Premiere Standard · 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 3.3 · SonicStage Mastering Studio 2.1 · SonicStage Mastering Studio Audio Filter 2.0 · VAIO Camera Utility 1.0 · VAIO CameraVJ Screen Saver · VAIO Control Center 1.1 · VAIO Edit Components 5.0 · 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	SonicStage 3.3 · SonicStage Mastering Studio 2.1 · SonicStage Mastering Studio Audio Filter 2.0 · VAIO Camera Utility 1.0 · VAIO CameraVJ Screen Saver · VAIO Control Center 1.1 · VAIO Edit Components 5.0 · 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	SonicStage 3.3 · SonicStage Mastering Studio 2.1 · SonicStage Mastering Studio Audio Filter 2.0 · VAIO Control Center 1.1 · VAIO Edit Components 5.0 · 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 By removing the pre-installed 512MB memory module and adding two 1GB memory modules.

*3 Includes necessary data for recovery (setting back to initial shipment settings) in the hard disk drive consuming approximately 5GB in size.

*4 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.

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

*6 Compatibility confirmed with Sony branded "Memory Stick" media only.

*7 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.

*8 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.

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

*10 Estimated battery life (under JEITA Battery Run Time Measurement Method (ver.1.0).) When the power-saving mode is on. Actual battery life may vary with different operating conditions and settings. For VGN-FJ68GP and VGN-FJ67GP, optional battery VGP-BPL2 offers up to 6.5 hours of use, while for VGN-FJ66GP, optional battery VGP-BPL2 offers up to 4.5 hours of use.

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