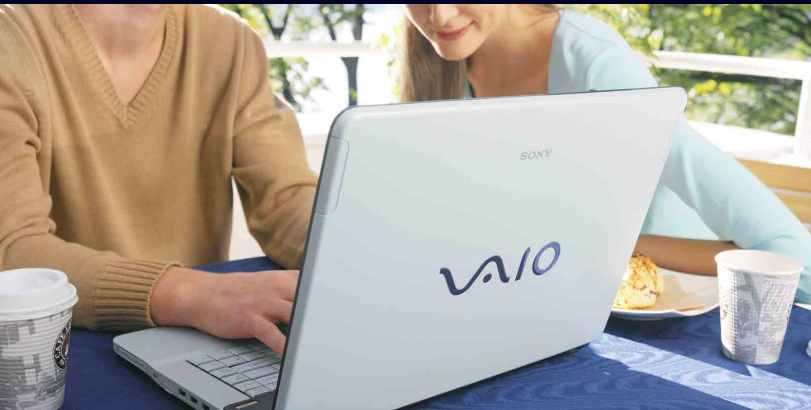


VAIO
no more bounds



Intel® Centrino™ Mobile Technology

Broaden your DVD creativity with style.



VAIO FS
VGN-FS35GP

Specifications

Model	VGN-FS35GP
Platform	Intel® Centrino™ Mobile Technology • Intel® Pentium® M Processor 760 1.86GHz ¹ • Intel® PRO/Wireless 2200BG Network Connection • Intel® 915PM Express Chipset
Operating System	Microsoft® Windows® XP Professional with Service Pack 2 (English version) Multitasking User Interface (pre-installed Traditional Chinese)
Processor System Bus	533MHz
Memory Bus	400MHz
Cache Memory	L1 Cache: 64KB L2 Cache: 2MB (on CPU)
Main Memory	512MB DDR2 SDRAM (upgradable up to 3GB) ² (partially shared with video memory) ³ 2 500-DMM slots (The pre-installed memory module uses one)
Hard Disk	80GB iC / 20GB / 40GB ⁴ Ultra ATA-100
Optical Drive	DVD-RW Drive (supporting DVD-R Double Layer disc) ⁵ Maximum reading speed: DVD-R, DVD-R, DVD-R, DVD-R, DVD-R DL (Double Layer) 8x / CD-R, CD-RW, CD-ROM 24x Maximum writing speed: DVD-R, DVD-R 8x / DVD-RW, DVD-RW 4x / DVD-R DL (Double Layer) 2.4x / CD-RW 10x / CD-R 24x
Graphics Accelerator	• Dual display compatible • 3D graphics acceleration compatible • NVIDIA® GeForce™ Go 6400 with TurboCache™ ⁶ PCI Express x16 connection
Video Memory	128MB ⁷
Display	15.4" Wide WGA, 1280 × 800 TFT colour display (Clear Bright LCD, Single Lamp, Wide View)
Interfaces	• USB 2.0 × 3 ⁸ • LINK (IEEE 1394) S400 (4pin) • Network (RJ-45) connector (10BASE-T/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 ⁹ (Standard/Over Size compatible, MagicGate compatible, Memory Stick PRO compatible ¹⁰ , High-speed data transfer compatible)
Wireless LAN	• Integrated Wireless LAN IEEE 802.11b/g/n ¹¹ • Intel® PRO/Wireless 2200BG Network Connection • Data rate: maximum 11Mbps (802.11b/g/nMbps) (802.11g) ¹² • Frequency: 2.4GHz
Modem	V.92 and V.90 Compliant
PC Card Slot	Type IV × 1, CardBus Support
Audio	• Intel® High Definition Audio compatible • 3D audio (Direct Sound 3D support) • Built-in stereo speakers
Keyboard/ Input Device	• ca. 18mm Key pitch / 2.5mm Key stroke • 66 Keys • Intelligent Touchpad
Battery	VGP-BP5CA ¹³ Lithium-ion battery: up to 2.5 hours of use ¹⁴
Dimensions (W × H × D)	364 × 254 × 36.4 × 254.5mm
Weight	2.88kg (including the supplied battery)
Software Applications	• Adobe Reader 7 • Adobe Photoshop Elements 3.0 (installable) • Adobe Premiere Standard • Click to DVD 2.4 • Citigate Plus 2.1 • Norton Internet Security 2005 • Roxio DigitalMedia SE 7 • PictureGear Studio 2.0 • SonicStage 3.2 • SonicStage Mastering Studio 1.4 • SonicStage Mastering Studio Audio Filter 1.4 • VAO Control Center 1.1 • VAO Edit Components 5.0 • VAO Media 4.1 • VAO Original Screen Saver • VAO Recovery Utility 2.5 • VAO Update 2.1 • VAO Zone 1.4 • VAOZone 1.5 for VAO
Supplied Accessories	• AC adapter (VGP-AC19V10) • Lithium-ion battery (VGP-BP5CA)
Warranty	One year ¹⁵

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 NVIDIA® TurboCache™ technology combines DRAM and bandwidth of video memory and dynamically available system memory for optimal system performance. ⁴ Includes necessary data for recovery (saving back to initial shipment settings) in the hard disk drive consuming approximately 5GB in size. ⁵ This product is designed to playback discs that conform to the Compact Disc Digital Audio standard specifications (CD Standard). A DualDisc is a new media disc product which makes 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 the product because it does not conform to the CD Standard. ⁶ High-speed Full-speed/low-speed compatible. ⁷ Compliant with Sony-branded "Memory Stick" media only. ⁸ MagicGate copyright protection technology cannot be applied to Memory Stick PRO. ⁹ Depending on 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 JETTA 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 further details, please visit vaio-online.sony.com. ¹³ Warranty conditions may vary by region.

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 logo, Intel Inside, Intel Inside logo, Intel Centrino, Intel Centrino logo, Intel SpeedStep, and Pentium 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.

Optional Accessories (availability depends on region)

VGP-PRFS1 Port Replicator

- Monitor connector (VGA, D-SUB 15 pin)
- Printer connector
- Network connector
- USB 2.0 connector (x2)



VGP-AC19V10 AC Adapter

- Universal voltage compatible: AC100 - 240V



VGP-BPL2 Lithium-ion Battery

- Rechargeable battery



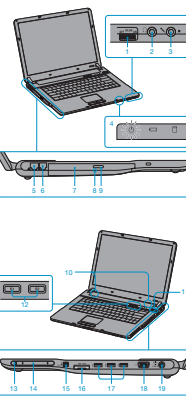
VGP-WMS50 Wireless Presentation Mouse

- Wireless versatile mouse and presentation controller
- Horizontal and vertical scrolling
- Sensor resolution: 800 dots per inch



Sony recommends Microsoft Windows® XP Professional

VGN-FS35GP



1. Wireless LAN switch
2. Headphone jack (stereo mini)
3. Microphone jack (stereo mini)
4. Indicators
5. Network (RJ-45) connector (10BASE-T/10BASE-T)
6. Modular (RJ-11) connector
7. DVD-RW drive (supporting DVD-R Double Layer disc)
8. Disc eject button
9. Built-in stereo speakers
10. Power button
11. Shortcut buttons
12. PC Card slot button
13. PC Card slot (Type II/III x1)
14. PC Card slot (Type II/III x1)
15. LINK (IEEE 1394) S400 (4 pin) connector
16. Memory Stick Slot (Standard/Over Size compatible, MagicGate compatible, Memory Stick PRO, high-speed data transfer compatible)
17. USB 2.0 connector (x2)
18. Monitor connector (VGA, D-SUB 15 pin)
19. DC-IN connector

like.no.other

SONY



vaio-online.sony.com

VGN-FS35GP

Relish the visual pleasure and create DVDs.

From slender, stylish body to wide 15.4" WXGA Clear Bright LCD, the new VAIO FS35GP delivers visual satisfaction. Its wide screen dimensions and Clear Bright technology bring DVD movies and digital photos to life. And DVD recording capabilities expand your creative potential. Moreover, rigid magnesium body panels support super body slimmness while conveying a pleasing sense of refinement. Stylish and stunning, the user-friendly VAIO FS35GP makes the ownership experience a joy.

Sony recommends Microsoft® Windows® XP Professional.

DVD Creativity

All it takes is a single click to create your own DVD masterpiece! Simply load the DVD±RW drive (supporting DVD+R Double Layer discs) with your choice of DVD media, import footage from your DV or MICROMV Handycam® via i.LINK connector, and click the "Create DVD!" button of Sony's excellent Click to DVD software. Then share your DVD videos with friends and family. Or do basic editing of your footage with DVgate Plus and semi-professional editing using Adobe® Premiere® Standard with VAIO Edit Components, which lets you edit MPEG files and add effects such as sparkles and flames via 3D Particle Maker and Motion Tracker. There's no end to the creative possibilities!

* Availability depends on region.

Wide Screen Enjoyment

VAIO FS35GP's wide 15.4" (16:10, WXGA, 1280 x 800) Clear Bright LCD (Single Lamp, Wide View) brings out all the beauty of your images through wide dimensions, exceptional brightness and striking image clarity. You'll find it perfect for editing videos and watching DVD movies that play smoothly and accurately courtesy of NVIDIA® GeForce™ Go 6400 with TurboCache™ and 128MB* of video memory, as well as NVIDIA® PureVideo™ technology. Support for Shader Model Ver. 3.0 also contributes to exciting 3D gameplay. Moreover, SonicStage Mastering Studio Audio Filter headphone presets deliver superb sound quality via special recommended headphones**, while VAIO Zone lets you quickly and seamlessly access all your audio and visual files. Now total AV pleasure is yours with VAIO FS35GP.

* NVIDIA® TurboCache™ technology combines the size and bandwidth of video memory and dynamically available system memory for optimal system performance. ** Availability depends on region.

Main features

DVD video recording: One-Click DVD Video Creation	Beautiful viewing: Clear Bright LCD (Single Lamp, Wide View) / Wide 16:10	Network freedom: Wireless LAN 802.11 b/g	High quality: 2-sided Magnesium Body	Light for its size: 2.85kg	Handy presentation: Plug & Display	Content sharing: Memory Stick Slot (Micro/M2/M2 Pro/M2 Duo compatible)
Comfortable typing: Full-sized Keyboard	Theatre sound quality: Dolby Virtual Speaker / Dolby Headphones	Optional accessory: Port Replicator				

Basic specifications

Intel® Pentium® M Processor 750 (1.86GHz)	Microsoft® Windows® XP Professional	15.4" WXGA 1280 x 800 LCD	GeForce™ Go 6400 with TurboCache™* (128MB*)	DVD±RW Drive (supporting +R DL)	512MB (DDR2) Main Memory	60GB Hard Disk Drive
---	---	------------------------------	---	------------------------------------	-----------------------------	-------------------------

* NVIDIA® TurboCache™ technology combines the size and bandwidth of video memory and dynamically available system memory for optimal system performance.



▲ Full-sized keyboard

▲ Slender and rigid

▲ VAIO mirror logo

Performance Plus

VAIO FS35GP enhances your enjoyment with versatile features and the smooth response of advanced system architecture — despite slender dimensions. This architecture includes new Intel® Centrino™ Mobile Technology with Intel® Pentium® M Processor 750 (1.86GHz), the latest advanced chipset (Intel® 915PM Express Chipset), and Intel® PRO/Wireless 2200BG Network Connection. It also includes FSB 533MHz and 512MB DDR2 SDRAM (400MHz) main memory. Two one-touch buttons provide quick access to your choice of default or assigned functions, and the optional Port Replicator VGP-PRFS1* lets you quickly connect and disconnect from AC power and peripherals. When connected to the Net, VAIO Update alerts you to system updates and downloads them when desired. Enjoy all this and more with VAIO FS35GP. *Availability depends on region.

Sony's recommended headphones* for VAIO

Inner, Open-air MDR-E931LP	Overhead, Open-air MDR-Q22LP
Inner, Closed MDR-EX51LP	Overhead, Closed MDR-V700DJ

VAIO provides an audio filter adjusted exclusively for the recommended headphones. Created at a professional music studio, this filter ensures superlative quality sound reproduction.
* Availability depends on region.

Powerful software for creative mind

DVD CREATION

With Click to DVD, you're only a click away from creating your own photo, movie + photo, or video DVD on DVD±RW or DVD+R Double Layer disc. You can also create 5.1 surround sound DVDs. Moreover, Roxio DigitalMedia SE lets you back up audio, image, and data files on CDs and DVDs.



CONTENT BROWSER

VAIO Zone lets you seamlessly enjoy CDs, DVDs, music, photos, videos and other AV files through a single interface. And VAIO Media software enables AV files on your VAIO to be accessed and played by other VAIO Media-installed VAIO notebooks and PCs on your home network.



MOVIES

Import videos from a Handycam®, trim and edit them, or export them to a Handycam® with DVgate Plus. Use Adobe® Premiere® Standard with VAIO Edit Components to add transitions and effects like sparkles. Multiple channel (4ch DV-AV capture, 4ch/5.1ch DV-AV output, etc.) surround sound is supported.



PHOTOS

Import images from your digital camera via USB cable or Memory Stick, then edit the files with Adobe® Photoshop® Elements. Use PictureGear Studio to place them in chronological order with Calendar View, create a slideshow, or create a photo album and print it or attach it to email.



MUSIC

Import music from the Net or CDs with SonicStage. Then transfer it to a Network Walkman® or burn your own original CDs. SonicStage Mastering Studio lets you import and analyse music (Roland EDIROL AUDIO capture UA-5* USB audio interface device required) and edit it with high-quality effect modules before recording on a CD. SonicStage Mastering Studio Audio Filter can enhance any sound played on VAIO and provides excellent headphone presence.



* Availability depends on region.
Note: Any copying or reproduction of copyrighted material may amount to copyright infringement. Sony Video names of artists and other information shown in the SonicStage screen capture are provided for illustrative purposes only.