

SONY



Intel® Centrino® Duo Mobile Technology

VAIO C

VGN-C25G/W



Express your true colours with VAIO

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VAIO  
no more bounds

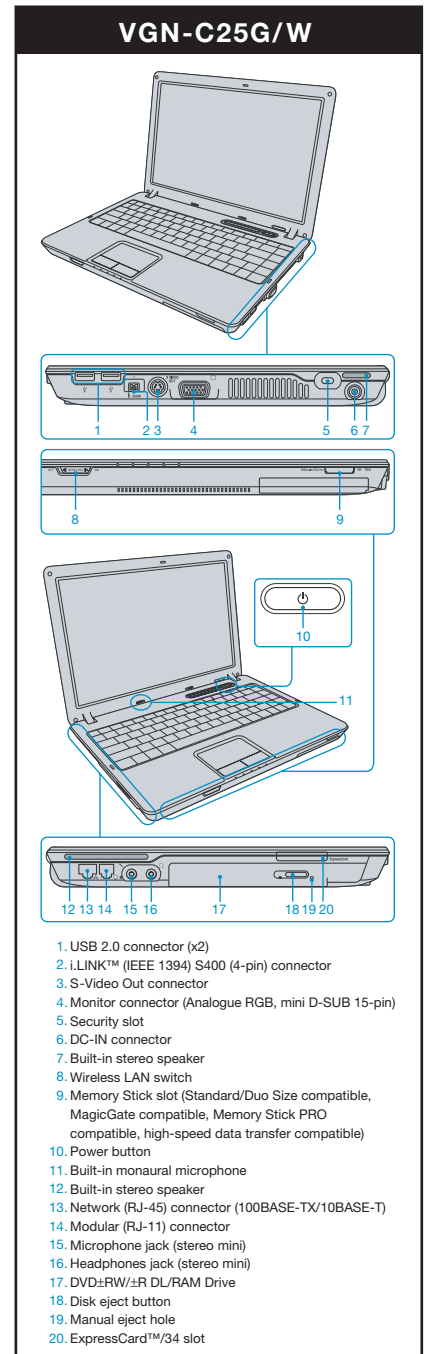
Specifications

<b>Model</b>	VGN-C25G/W
<b>Platform</b>	Intel® Centrino® Duo Mobile Technology • Intel® Core™2 Duo Processor T5500 (1.66GHz) <sup>*1,2</sup> • Intel® PRO/Wireless 3945ABG Network Connection • Intel® 945PM Express Chipset
<b>Operating System</b>	Genuine Windows Vista™ Home Premium (English version) with Traditional Chinese Language Pack
<b>Processor System Bus</b>	667MHz
<b>Memory Bus</b>	533MHz
<b>Cache Memory</b>	2MB Advanced Smart Cache
<b>Main Memory</b>	1GB DDR2 SDRAM <sup>*3</sup> (upgradeable up to 2GB) 2 SO-DIMM slots (The pre-installed memory module uses one)
<b>Hard Disk</b>	80GB (HDD Recovery Storage: 7GB <sup>*4</sup> , C: Remain) Serial ATA, 5400rpm
<b>Optical Drive</b>	DVD±RW/±R DL/RAM Drive Maximum reading speed: DVD-ROM, DVD+R, DVD-R: 8x / DVD+RW, DVD-RW, DVD+R DL: 6x / DVD-R DL: 4x / DVD-RAM: 5x / CD-R, CD-ROM, CD-RW: 24x Maximum writing speed: DVD+R, DVD-R, DVD+RW: 8x / DVD-RW: 6x / DVD+R DL, DVD-R DL: 4x / DVD-RAM: 5x / CD-RW: 16x / CD-R: 24x
<b>Graphics Accelerator</b>	NVIDIA® GeForce® Go 7400 notebook graphics processing unit (GPU)
<b>Total Available Graphics Memory (Max)<sup>*5</sup></b>	319MB
<b>Display</b>	13.3" Wide (WXGA: 1280 x 800) TFT colour display (Clear Bright LCD: Single Lamp, Standard View)
<b>Interfaces</b>	• USB 2.0 x 2 • i.LINK (IEEE 1394) S400 (4-pin) • S-Video Out connector • Network (RJ-45) connector (100BASE-TX/10BASE-T) • Headphone jack (stereo mini) • Microphone jack (stereo mini) • Monitor connector (Analogue RGB, mini D-SUB 15-pin) • Modular (RJ-11) connector • Docking Station connector • Memory Stick slot <sup>*6</sup> (Standard/Duo Size compatible, MagicGate compatible, Memory Stick PRO compatible, High-speed data transfer compatible)
<b>Compatible Memory Cards<sup>*7</sup></b>	• Memory Stick <sup>*8</sup> (Standard/Duo Size, MagicGate, Memory Stick PRO) • SD Memory Card <sup>*9</sup> • xD-Picture Card • Multi Media Card
<b>Wireless LAN</b>	• Integrated Wireless LAN IEEE 802.11a/802.11b/802.11g <sup>*10</sup> • Intel® PRO/Wireless 3945ABG Network Connection • Data rate: maximum 11Mbps (802.11b) / 54Mbps (802.11a/g) <sup>*11</sup> • Frequency: 5GHz (802.11a), 2.4GHz (802.11b/g)
<b>Bluetooth®</b>	• Bluetooth® standard version 2.0 + EDR • Output: maximum +6dBm • Frequency: 2.4GHz
<b>Modem</b>	V.92 and V.90 Compliant
<b>PC Card Slot</b>	ExpressCard™ /34 x 1
<b>Audio</b>	• Intel® High Definition Audio compatible • 3D audio (Direct Sound 3D support) • Built-in stereo speakers
<b>Keyboard/Input Device</b>	• Approx. 19mm key pitch / 2.5mm keystroke • 86 keys • Intelligent Touchpad
<b>Battery</b>	VGP-BPS2C <sup>*12</sup> Lithium-ion battery: up to 3.5 hours of use <sup>*13</sup>
<b>Dimensions (W x H x D)</b>	329.6 x 36.7-37.2 x 235.6mm
<b>Weight</b>	2.3kg (including the supplied battery)
<b>Software Applications</b>	• <b>AV Entertainment:</b> Windows® Media Center • <b>Video Edit/Playback:</b> DVGate Plus 2.3, VAIO Video & Photo Utility 1.0, Adobe® Premiere® Elements 3.0 (Installer), VAIO Edit Components 6.1 (Installer), WinDVD for VAIO 8.0 • <b>DVD Creation:</b> Click to DVD 2.6 • <b>Music:</b> SonicStage CP 4.2, SonicStage Mastering Studio 2.3, SonicStage Mastering Studio Audio Filter 2.3 • <b>Still Image/Photo:</b> Windows® Photo Gallery, Adobe® Photoshop® Elements 5.0 (Installer) • <b>Home Network:</b> VAIO Media 6.0 • <b>Tool:</b> Roxio Easy Media Creator 9.0 (Installer), Adobe® Reader® 7, Norton Internet Security™ 2007 • <b>Utilities:</b> VAIO Control Center 2.0 • <b>Support:</b> VAIO Recovery Utility, VAIO Update 3.0
<b>Supplied Accessories</b>	• AC adapter (VGP-AC19V12) • Lithium-ion battery (VGP-BPS2C) • Memory Card Adapter (VGP-MCA20)
<b>Warranty</b>	One year <sup>*14</sup>

Features and specifications are subject to change without notice.

<sup>\*1</sup> CPU speed will be reduced under certain operating conditions. <sup>\*2</sup> Intel® Virtualization Technology is not supported on VAIO. <sup>\*3</sup> If memory modules of the same capacity are installed to both of the two memory module slots, computer will run in dual channel mode and provide better performance. <sup>\*4</sup> Necessary data for recovery (setting back to initial shipment settings) in the hard disk drive consuming approximately 7GB in size is available separately. <sup>\*5</sup> Total Available Graphics Memory refers to the new Windows Vista classification of graphics memory, which is the total of Dedicated Video Memory, System Video Memory and Shared System Memory. <sup>\*6</sup> Compatibility confirmed with Sony branded "Memory Stick" media only. <sup>\*7</sup> Including cards that can be inserted in direct slots and the supplied memory card adapter (VGP-MCA20). <sup>\*8</sup> As for the Memory Stick PRO media, only Sony branded media is recommended to use with the Memory Card Adapter (VGP-MCA20). <sup>\*9</sup> The copyright protection and high-speed data transfer features of the SD memory card are not supported (VGP-MCA20). <sup>\*10</sup> 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. <sup>\*11</sup> 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. <sup>\*12</sup> This product may only function with a genuine Sony battery designed for this model. <sup>\*13</sup> Estimated battery life (under JETTA Battery Run Time Measurement Method ver. 1.0). <sup>\*14</sup> Warranty conditions may vary by region.

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1. USB 2.0 connector (x2)
2. i.LINK™ (IEEE 1394) S400 (4-pin) connector
3. S-Video Out connector
4. Monitor connector (Analogue RGB, mini D-SUB 15-pin)
5. Security slot
6. DC-IN connector
7. Built-in stereo speaker
8. Wireless LAN switch
9. Memory Stick slot (Standard/Duo Size compatible, MagicGate compatible, Memory Stick PRO compatible, high-speed data transfer compatible)
10. Power button
11. Built-in monaural microphone
12. Built-in stereo speaker
13. Network (RJ-45) connector (100BASE-TX/10BASE-T)
14. Modular (RJ-11) connector
15. Microphone jack (stereo mini)
16. Headphones jack (stereo mini)
17. DVD±RW/±R DL/RAM Drive
18. Disk eject button
19. Manual eject hole
20. ExpressCard™/34 slot

Optional Accessories for VGN-C25G/W (availability depends on region)

**VGP-PRC1** Docking Station

- Monitor connector (DVI-D)<sup>\*</sup>
- Monitor connector (Analogue RGB, mini D-SUB 15-pin)
- Network connector (Gigabit Ethernet)
- USB 2.0 connector (x3)



<sup>\*</sup> Not available for use on PCs with internal (shared) graphics.

**VGP-UMS20**

- Grey(H), Black(B), Silver(S), Pink(P), Green(G), Blue(L)  
USB Optical Mouse
- Innovative PTFE sole for precise operation
  - Sensor resolution: 800dots per inch
  - Cable length: 80cm



**VGP-BPL2C**  
Lithium-ion Battery (L)

- Rechargeable battery
- Up to 5 hours of use<sup>\*13</sup>



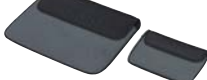
**VGP-CKC1**  
Green(G), Pink(P), Grey(H)  
Carrying Pouch

- Integrated "VAIO Smart Protection™" for PC cushion
- Coloured to complement VAIO C
- Special VAIO logo emblem



**VGP-CP8**  
Carrying Pouch

- Velcro closure
- Convenient use with large capacity battery attached
- Mini-pouch included to store accessories like AC adapter or mouse



**VGP-CKSZ1**  
Carrying Case

- Integrated "VAIO Smart Protection™" for PC cushion
- Special engraved metal VAIO logo



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# The fun way to colour your world

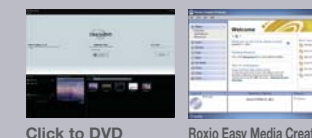
You'll look great wherever you go with the new VAIO C25G/W. Its compact body frees you to travel light, while its distinctive Hexa edges, accent line and dimpled palm rest set you apart from the crowd. Movie viewing pleasure and exciting gameplay are yours on the 13.3" wide LCD. A cutting-edge Intel® Core™2 Duo Processor T5500 (1.66GHz) empowers you to enjoy every second of lickety split performance. And a built-in DVD±RW/±R DL/RAM Drive lets you play and record most kinds of DVD media. The new VAIO C25G/W with new Windows Vista™ operating system brings more fun, mobility and colour to your life.

Sony recommends Windows Vista™ Home Premium.

Powerful software for creative minds.

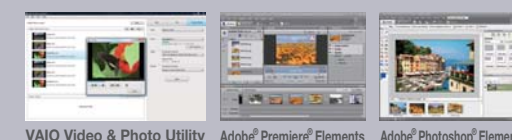
## DVD CREATION

With Click to DVD, you're only a click away from creating your own photo, movie + photo, or video DVD on DVD±RW/±R DL or DVD-RAM disc. You can also create 5.1 surround sound DVDs. Moreover, Roxio Easy Media Creator 9 lets you back up audio, image, and data files on CDs and DVDs.



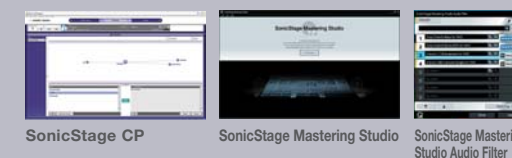
## VIDEO & PHOTOS

VAIO Video & Photo Utility makes it easier than ever to import and export many kinds of AV files. VAIO Content Importer simplifies the import of videos and photos from various sources, including Handycam\*, Cyber-shot\*, and DLNA server. You can then edit your video footage with Adobe® Premiere® Elements and your still images with Adobe® Photoshop® Elements. After editing, data can easily be burned on a DVD or exported to a Memory Stick with VAIO Content Exporter, letting you fully enjoy your digital lifestyle.



## MUSIC

Import music from the Net or CDs with SonicStage CP. Then transfer it to a Walkman\* or burn your own original CDs. SonicStage Mastering Studio lets you import analogue music (Roland EDIROL AUDIO capture UA-25\* or UA-101\* USB audio interface device required) and edit it with high-quality effector modules before recording on a CD. SonicStage Mastering Studio Audio Filter can enhance any sound played on VAIO and provides excellent headphone presets.



# VGN-C25G/W

## Distinctive design

Unique Hexa design



Dimpled palm rest



Accent line



Matching accessories



With one glance, you can see the Seashell White VAIO C25G/W is no ordinary machine. Its Hexa edges express a unique individuality. An accent line playfully rings the fashionable body and touchpad. A dimpled palm rest adds a refreshing touch of style that brings visual and tactile pleasure to the user experience. Plus the wallpaper is specially designed for the VAIO C25G/W. Sony went the extra mile to create a unified harmony — you can even add an optional colour-coordinated mouse and pouch\* for the ultimate in personalised mobility.

\*Availability depends on region.

*Seashell White*

## Fashionable mobility

The VAIO C25G/W is the smart choice for fashionable mobility. Compact and stylish, it doesn't weigh you down. Yet the 13.3" wide LCD is large enough for movie viewing pleasure.

Built-in wireless LAN 802.11 a/b/g connectivity lets you move around freely with assured connectivity and up to 3.5 hours of mobile operation. An optional Docking Station enables instant linkage with peripherals for even greater productivity. With the VAIO C25G/W, you'll enjoy uncompromising mobility.



Availability depends on region.

## AV power and creativity

Dynamic styling is matched by equally spirited AV performance. Whether you're watching DVD videos or playing the latest 3D games, you can be sure of smooth, quick response. This is because the VAIO C25G/W features a potent combination of cutting-edge Intel® Core™2 Duo Processor T5500 (1.66GHz), highly fluent DVD±RW/±R DL/RAM Drive, and NVIDIA® GeForce® Go 7400 GPU. You can connect your video camera with the VAIO C25G/W and use bundled Adobe® Premiere® Elements software for easy video editing. Then after editing, you're only a click away from creating your own DVD video masterpiece with Click to DVD software. An S-Video Out connector even lets you play back your original movies and DVDs on large TV screens for family and friends to enjoy. Almost anything you can imagine, you can create and communicate on VAIO.

### Main features

DVD video recording: One-Click DVD Video Creation	Beautiful viewing: Clear Bright LCD (Single Lamp, Standard View) / Wide 16:10	Light for its size: 2.3kg	Network freedom: Wireless LAN 802.11a/b/g	Cable-free: Bluetooth® 2.0 + EDR	Comfortable typing: Full-pitched Keyboard	Content sharing: Memory Stick Slot
Broad media capability: Memory Card Adapter	Optional accessory: Docking Station	Handy presentation: Plug & Display	Connect to TV: S-Video Out Connector	Battery stamina: Up to 3.5 hours		

### Basic specifications

Intel® Core™2 Duo Processor T5500 (1.66GHz)	Genuine Windows Vista™ Home Premium	13.3" WXGA 1280 x 800 LCD	NVIDIA® GeForce® Go 7400 GPU	DVD±RW/±R DL/RAM Drive	1GB (DDR2) Main Memory	80GB Hard Disk Drive (Serial ATA, 5400rpm)
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\* Availability depends on region. Note: Any copying or reproduction of copyrighted material may amount to copyright infringement. Song titles, names of artists and other information shown in the SonicStage CP screen capture are provided for illustrative purposes only.