



## The perfect blend of premium mobility and superior performance.

### Highly-mobile design for the professional user.

At 4.2 lbs and 1.4" thin, it delivers superior performance within an incredibly slim, lightweight design. Built-in wireless LAN keeps you easily connected\*. And, the sleek, modern styling and durable magnesium casing project a professional, sophisticated image when you're on the road.

### Superior notebook technologies.

Robust features include: 5400rpm SATA hard drive (configurable up to 100GB\*), DDR2 memory (configurable up to 2GB), 553 MHz front-side bus, Intel® Pentium® M processor and 915 chipset, NVIDIA® GeForce™ Go 6200 graphics chip with Turbo Cache™ technology and integrated DVD±RW drive† or CD-RW/DVD-ROM combo drive.

### Digital content production.

With Sony's original multimedia software, you have the power to easily create, customize and distribute impactful presentations, videos and training materials. And, with superior performance, integrated wireless LAN‡, and the DVD±RW drive† or CD-RW/DVD-ROM drive configuration options, you can easily manage your digital content from the road.

### Smart Display Sensor.

Take the guesswork out of setting up an additional display or projector. With Sony's Smart Display Sensor, your VAIO® S Notebook automatically adjusts the video output for compatible LCD displays and projectors. You no longer have to worry about fumbling with the resolution or when you're about to give a big presentation.

## VGN-S380 BTO Series Notebook

VAIO® S Series notebooks are incredibly slim, sleek and lightweight with a generous workspace and built-in wireless LAN§. It is designed to be highly mobile. Robust features, including a 5400rpm SATA hard drive, DDR2 memory, 553 MHz front-side bus and Intel® 915 chipset, enable optimal productivity.

**Model**  
VGN-S380 BTO Series

### HARDWARE

#### Processor (Configurable)

Intel® Pentium® M Processor 770 (2.13GHz\*, 2MB L2 cache)  
Intel® Pentium® M Processor 760 (2GHz\*, 2MB L2 cache)  
Intel® Pentium® M Processor 750 (1.86GHz\*, 2MB L2 cache)  
Intel® Pentium® M Processor 730 (1.60GHz\*, 2MB L2 cache)

#### Front Side Bus Speed

533MHz

#### Chipset

Intel® 915PM

#### Bluetooth® (Configurable)

Bluetooth® technology or none

#### Integrated Wireless LAN (Configurable)

Intel® PRO/Wireless 2915ABG Network Connection (802.11a/b/g)\*  
or Intel® PRO/Wireless 2200BG Network Connection (802.11b/g)\*

#### LCD (Configurable)

13.3" WXGA Display (1280x800) or 13.3" WXGA with XBRITE™ Technology (1280x800)

#### Hard Drive (Configurable)

40GB† 5400rpm Serial ATA, 60GB† 5400rpm Serial ATA, 80GB† 5400rpm Serial ATA, 100GB† 5400rpm Serial ATA,

#### Memory (Configurable)

2GB (1GB x 2)  
1GB (512MB x 2)  
512MB (512MB x 1)  
512MB (256MB x 2)  
PC-4200 400MHz DDR2 (Expandable to 2GB)

#### Graphics

NVIDIA® GeForce™ Go 6200 with Turbo Cache™

#### Graphics Interface

VGA out w/ Smart Display Sensor

#### Optical Drive (Configurable)

DVD±RW / CD-RW Drive†  
+RW  
DVD±R Write (2.4x MAX);  
DVD±RW Write (2.4x MAX)  
-RW  
DVD-R Write (2x MAX);  
DVD-RW Write (2x MAX)

CD-RW  
CD-R Write (24x MAX);  
CD-RW Write (10x MAX)  
**CD-RW / DVD-ROM Drive**  
CD-RW  
CD-R Write (24x MAX);  
CD-RW Write (24x MAX)  
DVD-ROM  
DVD Read (8x MAX); CD Read (24x MAX)

#### Modem

Integrated V.90 Modem with RJ-11 interface

#### Ethernet

10BASE-T/100BASE-TX Ethernet with RJ-45 interface

#### Audio

Windows® sound system compatible, Built-in stereo speakers

#### Audio Interface

Monaural mini microphone jack, Stereo mini headphone jack

#### Memory Stick® Media Slot

Supports optional Memory Stick, Memory Stick PRO™ and Memory Stick Duo™ 5

#### PC Card Slots

One PCMCIA - Type II/Type I card slot with CardBus support

#### Other Interfaces

i.LINK® connector (IEEE 1394)†, 2 USB 2.0 ports, port replicator connector

#### Pointing Device

Electro-Static touch pad

#### Keyboard

QWERTY, 82 keys with 2mm stroke and 18.05mm pitch

#### Action Buttons

S1, S2 (programmable), WLAN on/off

#### Power Requirements

68W+10%

#### Battery

Lithium-ion Battery (VGP-BPS2)

#### Estimated Battery Life

Standard Battery: 1.5 - 3.0 hours†

#### Weight

4.2 lbs. with standard battery (weight is approximate and may vary)

#### Size (W x H x D)

12.3" x 1.16" - 1.39" x 8.85"

#### Supplied Accessories

Standard Lithium-ion battery (VGP-BPS2), Power cord & AC adapter (VGP-AC19V10)

#### Optional Accessories

Standard Capacity Battery (VGP-BPS2)

Large Capacity Battery (VGP-BPL2)  
Port Replicator (VGP-PRS2)  
AC Adapter (VGP-AC19V10)  
Visual Communication Camera (PCGA-UVC11A)  
Privacy Filter (VGP-FL8)  
Notebook Briefcase (PCGA-CCV)  
Notebook Backpack (PCGA-CCP3 Series)  
Neoprene notebook and AC adapter cases (VGP-AMC1)  
Wireless optical mouse (PCGA-WMS5/S)  
USB Mobile Mouse- Black, Silver (PCGA-UMS3/B/S)  
Memory Card Adapter (VGP-MCA10)†  
512MB memory expansion module (VGP-MM512L)  
External Floppy Disk Drive (VGP-UFD1)  
External DVD±RW† (PCGA-DDRW3)

### SOFTWARE

#### Operating System (Configurable)

Microsoft® Windows® XP Home Edition with Service Pack 2 or Microsoft® Windows® XP Professional with Service Pack 2

#### Sony® Original Software (Only available with DVD±RW Drive)

VAIO Zone™ with WinDVD™  
Click to DVD™ DVD Creation  
DVGate Plus™ - Digital Video  
SonicStage® - Digital Music  
PictureGear Studio™ - Digital Photo  
VAIO Media™ - Network File Sharing

#### VAIO® S Series Software Bundle

Intuit Quicken® 2005 New User Edition (Previous Quicken users may require upgrade)  
InterVideo® WinDVD®  
Microsoft® Works 8.0  
Sonic Record Now!® 7 (only available with DVD±RW drive option)

#### Optional Software

Sony® SonicStage® Mastering Studio  
Adobe® Photoshop® Album Starter Edition  
Adobe® Photoshop® Elements  
Adobe® Premiere Standard or Professional Edition  
Microsoft® Office 2003 60-Day Trial Student/Teacher Edition  
Microsoft® Office 2003 60-Day Trial Small Business Edition

#### Anti-Virus & Recovery Software

Norton® Internet Security™ 90-Day Subscription  
Intermute™ SpySubtract™ 30-Day Trial  
VAIO® Update software  
VAIO® Recovery Wizard software  
VAIO® Help and Support software

#### Internet Services

AOL Online™ 90-Day Trial - New Users Only

### SERVICE AND WARRANTY INFORMATION

#### Limited Warranty

1 Year Limited Warranty\*

#### Telephone Support

1 year toll-free technical telephone assistance, available 24/7†.

#### On-line and Email Support

Support available from <http://www.sony.com/pcsupport>

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. 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.
3. Requires compatible wireless LAN access point, sold separately. Internet connection may require fees.
4. DVD Media/Formats are not universally compatible.
5. Supports Memory Stick PRO™ high-capacity media. Does not support MagicGate™ functionality.
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
7. Estimated battery life. Actual battery life may vary on usage.
8. See actual limited warranty for details. For a copy of Sony's warranty, please visit [www.sony.com/pcsupport](http://www.sony.com/pcsupport), call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
9. For certain third party software applications, Sony provides first level Phone Support. Additional telephone support may be available from the applicable 3rd party vendor.

Availability and schedule for any such support is determined by the applicable software vendor.

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This personal computer is not manufactured to operate any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display. Pre-installed software may not be identical to retail versions or have all documentation. This product meets the standards of the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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