



Sony 17" Flat Panel LCD SDM-HS73 included

Versatile. Empowering. Ready for entertainment.

PCV-RS613GY Desktop

DVD±RW⁵ and Click to DVD™ Software

Create professional quality DVDs with just one click using VAIO's® original Click to DVD™ creation software and DVD±RW drive⁵. Burn digital home movies to personalized DVDs and create slide shows from your digital photos.

Bring Your VHS tapes into the 21st Century

Turn your family VHS videos into great looking DVDs with Sony VAIO's® Giga Pocket™ MPEG encoder / TV Tuner and VAIO's® original Click to DVD™ creation software. Connect your VCR to the composite Audio/Video or S-Video ports for easy analog to digital conversion of your home movies.

Watch and Record Your Favorite Television Shows

VAIO's® Giga Pocket™ Personal Video Recorder enables you to watch and record your favorite television shows. With Click to DVD™ creation software you can record the shows to DVD for playback⁵ on a home DVD player or while on the road with a Notebook PC⁵.

VAIO® Creation Suite Software

Loaded with powerful VAIO® original software empowering you and your digital lifestyle: **Click to DVD™** software for DVD creation. **PictureGear Studio™** software for your digital photo needs. **SonicStage®** music software will enhance your music listening experience.

Ready for entertainment. The Sony® VAIO® RS Series comes loaded with hardware and software to help you discover how easy it is to create, manage, and share your digital photos, videos, and music. Versatile. Empowering. Ready for your digital lifestyle.

Model
PCV-RS613GY
LCD Display
Sony 17" Flat Panel LCD SDM-HS73

HARDWARE

Processor
Intel™ Pentium® 4 Processor 2.8E GHz¹ with Intel™ Hyper-Threading Technology

Cache Memory
1MB L2 Cache

Front Side Bus Speed
800MHz

Standard RAM
1GB PC-3200 400MHz DDR (expandable to 2.0GB)

Hard Drive²
160GB² 7200rpm Ultra ATA/100 Hard Drive

DVD±RW / CD-RW Drive⁵
DVD±RW⁵
-RW (8X max. -R write / 4X max. -RW rewrite / 8X max. -R/-RW read)

+RW (8X max. +R write / 4X max. +RW rewrite / 8X +R/+RW max. read)

CD-RW (24X max. -R write / 16X max. rewrite / 32X max. -R read / 24 max. -RW read)

DVD-ROM
16X max. DVD-ROM Read / 40X max. CD-ROM read

Floppy Disk Drive
3.5" 1.44MB Floppy Disk Drive

Video & Graphics
ATI Radeon™ 9200
128MB Video Memory (128-bit DDR)
VGA-out / DVI-Out (DVI output: 1280x1024x60Hz max.)/TV-Out
8X AGP 3D Graphics Hardware Acceleration
Giga Pocket™ MPEG2 Encoder / TV Tuner

Ethernet
10Base-T/100Base-TX Ethernet (RJ-45)

Modem
V.90 compatible data/fax modem

Expansion Slots
Multi-Media Card Reader (Memory Stick , Compact Flash Type I and Type II, IBM Micro Drive)
One 8x AGP (occupied by Graphics Card)
Three PCI (two occupied)

Expansion Bays
Two 5.25" Half-Height (occupied)
One External 3.5" (occupied)
Two Internal 3.5" (one occupied)

Port Connections
Seven USB 2.0 (three front/four rear)
Two PS/2™ (Mouse/Keyboard)
One VGA
One DVI Monitor Port
One TV-Out
One S/PDIF Out
One Parallel Port
One Line In
One 6pin i.LINK® Port (rear) / One 4pin (front)
One Headphone
One Microphone
S-Video: Two Inputs (front and rear)
Composite Video / Audio Inputs (front and rear)
Stereo Line Input/Output
Coaxial Input (VHF/UHF)

Supplied Accessories
Speakers (Stereo)
IR Remote Control and Receiver
VAIO® Keyboard
PS/2™ Mouse

Power Requirements
Min. 266W 100-120V 4.7A (50/60Hz)

Power Management
ACPI 1.0 Compliant

Dimensions (CPU) & Weight (CPU)
7.2"(W) x 15.6"(H) x 14.9"(D)
26.5 lbs.

PRE-INSTALLED SOFTWARE

Sony Original Software
Giga Pocket™ - Personal Video Recorder
Click to DVD™ - DVD Creation
PictureGear Studio™ - Digital Photo DVgate Plus™ - Digital Video
SonicStage® - Digital Music
VAIO Media™ - Network File Sharing
Operating System
Microsoft® Windows® XP Home Edition
VAIO® recommends Microsoft® Windows® XP

Other Software Applications
Microsoft® Works® 7.0 - Word Processing, Spreadsheet, Calendar, Scheduling, Contact Management, and Database
Microsoft® Office® 2003 60-Day Student/Teacher Edition Trial
Intuit Quicken® 2004 New User Edition
InterVideo® WinDVD®
MoodLogic® 2.7 Trial⁴

Anti-Virus & Recovery Software
Norton® Internet Security™ 90 Day Subscription (Features Norton AntiVirus , Norton Personal Firewall, Norton Privacy Control, Norton AntiSpam , and Norton Parental Control)
VAIO® Recovery Wizard
VAIO® Support Agent

Online Center
America Online® 90 Day Trial³

SERVICE AND WARRANTY INFORMATION

Service
One Year Limited Express Repair Service

Limited Warranty
One Year Parts and Labor⁷

Repair Service
Includes customer-replaceable part service and mail-in Sony depot service options.⁸

Telephone Support
Hardware: One Year
Software and Operating System: 90 Days

On-line and Email Support
Free 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. New users only. Terms and conditions apply.
4. Limited duration trial edition.
5. DVD Media/Formats are not universally compatible.
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. Certain restrictions apply. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
8. Type of repair service provided is solely at Sony's discretion. Not all types of repair service offered on all models.

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 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 option except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of non-Sony 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. Some pre-installed software titles may not include full documentation. Software titles pre-installed on the Sony Desktop Computer are subject to change without notice. Simulated graphic shown on display.

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Printed in U.S.A. 7/04

Giga Pocket
Personal Video Recorder



i.LINK®
(IEEE 1394)

Sony recommends
Microsoft® Windows® XP

Sony Electronics Inc.
For more information:
1.800.4SONYPC (476-6972)
Web address: <http://www.sony.com/vaio>