



Display not included.

Versatile. Empowering. Ready for entertainment.

DVD+R Double Layer / DVD±RW⁵ and Click to DVD™ Software

Featuring advanced DVD+R Double Layer 8.5GB recording capacity. With the ability to store up to 4 hours of high quality MPEG-2 video combined with VAIO® Click to DVD™ creation software, you become the pro. Borrowing technology from Sony's professional systems, the best tools of the trade are in your hands.

Bring Your VHS tapes into the 21st Century

Turn your family VHS videos into great looking DVDs with VAIO® Giga Pocket® MPEG encoder / TV Tuner and VAIO® 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® Giga Pocket® Personal Video Recorder enables you to watch live TV and record your favorite shows. With Click to DVD™ creation software you can burn recorded 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.

PCV-RS720G Desktop

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-RS720G

HARDWARE

Processor
Intel® Pentium® 4 Processor 530 with Intel® Hyper-Threading Technology (3.0GHz¹, 1MB L2 Cache)

Front Side Bus Speed
800MHz

Chipset
Intel® 915G

Memory
512MB PC-3200 400MHz DDR (256MB x 2)
(Expandable to 2.0GB)

Hard Drive²
200GB² 7200rpm Hard Drive

Graphics
Intel® GMA900 Graphics
224MB Max. dynamically allocated shared video memory

Graphics Interface
16x PCI Express

Video Interface
VGA / TV/Video-In
Giga Pocket® MPEG2 Realtime Encoder/Decoder board with TV Tuner

DVD+R Double Layer / DVD±RW / CD-RW Drive³

Double Layer
+R
DVD+R Write (2.4x MAX)
DVD±RW⁵

-RW
DVD-R Write (8x MAX), DVD-RW Write (4x MAX)

+RW
DVD+R Write (16x MAX), DVD+RW Write (4x MAX)

CD-RW
CD-R Write (32x MAX), CD-RW Write (24x MAX)

DVD-ROM
16x MAX DVD-ROM Read / 40x MAX CD-ROM read

Floppy Disk Drive
3.5" 1.44MB Floppy Disk Drive

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

Modem
V.90 compatible data/fax modem (RJ-11)

Expansion Slots
Multi-Media Card Reader (Memory Stick^{®6}, Compact Flash™ Type I and Type II, IBM Micro Drive™, SD/MMC, xD Picture)
One x16 PCI Express (available)
Two PCI (one 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 Out
Two Composite Audio/Video-In (front and rear)

One S/PDIF Out
One Parallel Port
One Line In
One 6pin i.LINK^{®7} Port (rear)/ One 4pin (front)
One Headphone
One Microphone
S-Video: Two Inputs (front and rear)
Stereo Line Input/Output
Coaxial Input (VHF/UHF)

Power Requirements
Min. 295.4W
100-240V 6A (50/60Hz)

Power Management
ACPI 1.0 Compliant

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

Supplied Accessories
Remote Commander w/ battery
IR Receiver
VAIO® Keyboard
PS/2® Mouse
Power Cord

SOFTWARE

Operating System
Microsoft® Windows® XP Home Edition

Sony Original Software
Giga Pocket® - Personal Video Recorder
Click to DVD™ - DVD Creation
PictureGear Studio™ - Digital Photo
DVGate Plus™ - Digital Video
SonicStage™ 2.1 - Digital Music
VAIO Media™ - Network File Sharing

Other Software Applications
Microsoft® Works® 8.0 - Word Processing, Spreadsheet, Calendar, Scheduling, Contact Management, and Database
Microsoft® Office® 2003 60-Day Student/Teacher Edition Trial
Intuit Quicken® 2005 New User Edition
Sonic RecordNow!® 7 - CD/DVD Data Writing
InterVideo® WinDVD®

Online Center
America Online® 90 Day Trial - New Users Only

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

SERVICE AND WARRANTY INFORMATION

Limited Warranty and Onsite Service

1 Year Limited Warranty and Onsite Service³

Telephone Support
1 Year toll-free technical telephone assistance, available 24-hours, 7 days-a-week⁴

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. When available, Sony will provide Onsite Service in fulfillment of its limited warranty obligations. Onsite Service will be provided via third-party technician to be dispatched as needed following phone-based troubleshooting. Some repairs may be accomplished with the self repair kits. Onsite Service may not be available in all locations.
4. 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.
5. DVD Media/Formats are not universally compatible.
6. Supports Memory Stick PRO™ high-capacity media tested up to 1GB. Does not support MagicGate™ functionality.
7. 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.

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Giga Pocket
Personal Video Recorder



i.LINK®
(IEEE 1394)

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