

SONY

PCV-RX670

* Camera and monitor are sold separately.

Sony VAIO Digital Studio™ PC



FEATURES

- Intel® Pentium® 4 processor 1.80 GHz†
- 512 MB PC-2100 DDR (expandable to 1 GB)
- 400 MHz Front Side Bus
- 80 GB†† Ultra ATA/100 hard drive
- DVD-RW / CD-RW Drive
- Memory Stick® Media Slot
- High-speed Internet ready with 10 Base-T/100Base-TX Fast Ethernet
- 4X AGP 3D Graphics Hardware Acceleration (nVIDIA® TNT2 M64)
- 32 MB Video Memory (SDRAM)
- i.LINK® (IEEE 1394) chipset on motherboard¹
- Front and rear accessible i.LINK (IEEE 1394) interfaces and USB connections¹
- Programmable VAIO Smart™ Keyboard
- V.90 compatible data/fax modem
- Wheel mouse
- External stereo speakers

ADDITIONAL SPECIFICATIONS

Model
PCV-RX670

Processor
Intel® Pentium® 4 Processor 1.80 GHz†

Cache Memory
256 KB Integrated On-Die Level 2

Front Side Bus Speed
400 MHz

Standard RAM
512 MB PC-2100 DDR (expandable to 1 GB)

Hard Drive
80 GB†† Ultra ATA/100 Hard Drive

DVD-RW / CD-RW Drive
DVD-RW (2X max. write / 1X max. rewrite / 4X max. read)
CD-RW (8X max. write / 4X max. rewrite / 24X max. read)

CD-ROM Drive
40X max. CD-ROM Drive

Floppy Disk Drive
3.5" 1.44 MB Floppy Disk Drive

Video & Graphics
4X AGP 3D Graphics Hardware Acceleration (nVIDIA® TNT2 M64)
32 MB Video Memory (SDRAM)

Modem
V.90 compatible data/fax modem

Ethernet
10Base-T/100Base-TX Fast Ethernet

Expansion Slots
One AGP (occupied by Graphics Card)
Three PCI (one occupied by Modem)
Memory Stick® Media Slot

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

Port Connectors
Four USB (two front/two rear)
One PS/2® Mouse
One PS/2® Keyboard
One VGA monitor port
One Serial
One Parallel
One 6pin i.LINK port
One 4pin i.LINK port
One Headphone
One Line In
One Microphone

Supplied Accessories
Speakers
VAIO Smart™ Keyboard
PS/2® Wheel Mouse
RJ-11 Phone Cord
Power Cord

Power Requirements
100-120V -3A (50/60Hz)

Power Management
ACPI 1.0 Compliant

Dimensions (CPU)
8.0"(W) x 14.2"(H) x 14.6"(D)

Weight (CPU)
27.6 lbs.

Service
One Year Limited Express Repair Service (upon registration; 90 days without registration)*

Limited Warranty
One Year Parts and Labor (upon registration; 90 days without registration)*

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

Pre-Installed Software
Operating System
Microsoft® Windows® XP Home Edition

Sony Original Software
DVgate™
Media Bar®
MovieShaker™
SonicStage™ for VAIO® PC
PictureGear™
Smart Capture
VisualFlow™
DigitalPrint
Simple DVD Maker

Other Software Applications
Adobe® Acrobat® Reader®
Adobe® Premiere® LE
Adobe® Photoshop® Elements
Apple QuickTime®
ArcSoft PhotoPrinter® 2000 Pro
Corel WordPerfect®
Intuit Quicken® 2002²
Microsoft® Outlook® Express
Online Center
America Online®**
EarthLink TotalAccess***
Tool Center
Trend Micro PC Cillin®
Sony Application Recovery CD(s)
Sony System Recovery CD(s)
VAIO Support Agent



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Information Technology Product Division
16765 West Bernardo Drive, San Diego, CA 92127
For more information: 1.800.4SONYPC (476-6972)
Web address: <http://www.sony.com/vaio>

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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† GHz denotes microprocessor internal clock speed; other factors may affect application performance.
†† GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary.
* Certain restrictions apply.
** Requires payment of additional fees or subscription for use.
1 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.
2 Previous Quicken users may require additional upgrade.