SONY

PCG-C1VP
PCG-C1VPK

Sony VAIO® C1 PictureBook™ Notebook Computer

- **About 1" thin, 2.2 lbs. light**
- **Integrated swivel camera**
- **Crusoe™ processor TM5600 667 MHz[1]**
- **15.0 GB[2] hard drive/128 MB SDRAM**
- **Sony MagicGate™ Memory Stick® media slot**
- **Sony Jog Dial™ control**
- **i.LINK® (IEEE 1394) interface[3]**

VAIO

Now with Windows® Me or 2000 Professional

FEATURES

- Crusoe™ processor TM5600 667 MHz[1]
- Simple one-button movie and still image capture with Sony's Smart Capture software
- 15.0 GB[2] hard drive
- 128 MB SDRAM
- Sony MagicGate™ Memory Stick® media slot
- Sony original programmable Jog Dial™ control
- Integrated V.90 modem
- High-capacity lithium-ion battery
- Durable magnesium-alloy case
- 8.9" UWXGA (1024 x 480) TFT screen with XWIDE™ polysilicon display technology
- i.LINK® (IEEE 1394) S400 interface[3] for DV editing and simple networking between equipped Sony products
- 1 type II PC card slot with CardBus support
- 1 USB port
- Built-in stereo speakers
- Bundled standard battery

1 MHz denotes microprocessor internal clock speed; other factors may affect application performance.
2 GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary.
3 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.
4 Estimated battery life. Actual battery life may vary on usage.
5 Certain restrictions apply to Express Repair Service.
6 From date of purchase upon registration.
7 Requires payment of additional fees or subscription for use.
8 Can only be used with AC adapter.
9 Available with Microsoft® Windows® Millennium Edition only.

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Personal Network Solutions Company
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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 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 Notebook Computer are subject to change without notice. Simulated graphic shown on display.

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ADDITIONAL SPECIFICATIONS

Model
PCG-C1VP
PCG-C1VPK

Processor
Crusoe™ processor
TM5600 667 MHz[1]

Cache Memory
512 KB integrated on-die level 2

Bus Architecture
PCI/AGP

Built-in Camera
1/6" CCD camera
CCD resolution: 350,000 pixels
Lens: f=2.8mm/F 2.8

LCD
8.9" UWXGA (1024 x 480) TFT with XWIDE™ display technology

Graphics
ATI RAGE™ MOBILITY graphics chip with 8.0 MB SDRAM with 3D acceleration support

Digital Audio
Hardware MIDI

MPEG
MPEG1 digital video

Standard RAM
128 MB SDRAM, expandable to 192 MB

Hard Drive
15.0 GB[2] fixed

Floppy Disk Drive
External 1.44 MB, 3.5" (optional)

Modem
Integrated V.90 modem

Keyboard
86 key QWERTY layout
Approx. 17mm key pitch
2mm stroke

Pointing Device
Stick-type pointing device compatible with scroll function and Jog Dial™

Speakers
Built-in stereo speakers

Microphone
Built-in (mono)

Battery
Supports standard (included), double-capacity (optional), and quad-capacity (optional) lithium-ion batteries

Battery Life
2.5–5.5 hours (with supplied standard battery)[4]
5.0–11.0 hours (with double-capacity battery)[4]
8.0–20.0 hours (with quad-capacity battery)[4]

PC Card Slot
Supports one type II card
CardBus support

Other Interfaces
VGA output, USB, i.LINK® (IEEE 1394) S400 interface[3], RJ-11 phone jack, audio in, headphone output, MagicGate™ Memory Stick® interface

Power Requirements
40 Watts maximum (16V DC / AC100-240V)

Power Management
Energy Star compliant
Advanced power management - ACPI compatible

Size (H x W x D)
1.06" X 9.8" X 6.0"

Weight
2.2 lbs. (with standard battery)

Supplied Accessories
Standard lithium-ion battery, AC adapter, VGA monitor adapter

Optional Accessories
External CD-RW drive (PCGA-CDRW52)
External DVD-ROM drive (PCGA-DVD51/A)[8]
External USB floppy drive (PCGA-UFD5)
External 16X max. CD-ROM drive (PCGA-CD51/A)
Additional Standard lithium-ion battery (PCGA-BP51A)
Double-capacity lithium-ion battery (PCGA-BP52A)
Quad-capacity lithium-ion battery (PCGA-BP54)
Battery charger (PCGA-BC5)
USB mouse (PCGA-UMS1/A)
Additional AC adapter (PCGA-AC16V2)
64 MB memory (PCGA-MM164)
Carrying case (PCGA-CCB)
MagicGate™ Memory Stick® media:
 32 MB (MSG-32A), 64 MB (MSG-64A), 128 MB (MSG-128A)

Service
One year limited Express Service[5]

Limited Warranty
One year parts and labor (90 days without registration)[6]

Telephone Support
Hardware: One year[6]
Software and operating system: 90 Days[6]

INCLUDED SOFTWARE
Operating System
C1VP: Microsoft® Windows® Millennium Edition
C1VPK: Microsoft® Windows® 2000 Professional

Software Applications
Adobe Photoshop® Elements[9]
Adobe Acrobat® Reader™
ArcSoft® PhotoPrinter™ 2000 Pro[9]
Microsoft® Word 2002
Norton AntiVirus™
QuickTime™
Quicken® 2001
RealNetworks® RealJukebox® 2 Basic
RealNetworks® RealPlayer® 8 Basic
Sony DVgate™
Sony Media Bar™
Sony MovieShaker™
Sony OpenMG™ Jukebox
Sony PictureGear™
Sony Smart Capture
Sony VisualFlow™

Online Center
America Online®[7]
CompuServe® 2000[7]
EarthLink Network TotalAccess®[7]
Netscape Communicator®
Prodigy Internet®[7]
VAIO Support Agent