# SONY

## PCV-RX280DS

## Sony VAIO Digital Studio™

➢ **Dual Drives — DVD-ROM and CD-RW**

➢ **Movie Editing and Video Email**

➢ **Intel® Pentium® III Processor 1 GHz†**

➢ **High-speed Internet Ready with 10/100Base-T Ethernet**

➢ **i.LINK (IEEE 1394) Interface and USB Connectors**

➢ **FREE i.LINK Cable in Box**

➢ **Microsoft® Word 2000 Included**

**i.LINK®** (IEEE 1394)

## VAIO
### Video Audio Integrated Operation

**Built-in Ethernet**

## FEATURES

- Intel® Pentium® III processor 1 GHz†
- 128 MB PC-133 SDRAM (expandable to 512 MB)
- 133 MHz Front Side Bus
- 60 GB†† Ultra ATA/66 hard drive
- 16X max. DVD-ROM/40X CD-ROM max.
- 8X4X32X max. CD-RW drive
- High-speed Internet ready with 10/100Base-T Ethernet
- i.LINK® (IEEE 1394) chipset on motherboard
- Front accessible i.LINK® (IEEE 1394) interface and USB connections
- 4X AGP 3D Graphics Hardware Acceleration (NVIDIA® GeForce2 MX™)
- 32 MB Video Memory (SDRAM)
- Programmable VAIO Smart™ Keyboard
- V.90 compatible data/fax modem
- Wheel mouse
- External Stereo Speakers
- **FREE** i.LINK cable in box

## ADDITIONAL SPECIFICATIONS

**Model**
PCV-RX280DS

**Processor**
Intel® Pentium® III Processor 1 GHz†

**Cache Memory**
256 KB Integrated On-Die Level 2

**Front Side Bus Speed**
133 MHz

**Standard RAM**
128 MB PC-133 SDRAM, expandable to 512 MB

**Hard Drive**
60 GB†† Ultra ATA/66 Hard Drive

**DVD/CD-ROM Drive**
16X max. DVD-ROM
40X max. CD-ROM

**CD-RW Drive**
8X4X32X max. CD-RW Drive

**Floppy Disk Drive**
3.5" 1.44 MB Floppy Disk Drive

**Video & Graphics**
4X AGP 3D Graphics Hardware Acceleration (NVIDIA® GeForce2 MX™)
32 MB Video Memory (SDRAM)

**Modem**
V.90 Modem

**Ethernet**
10/100Base-T Ethernet

**Expansion Slots**
One AGP (occupied by Graphics Card)
Three PCI (one occupied by Modem)

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

**Port Connectors**
Three USB (one front/two rear)
One PS/2® Mouse
One PS/2 Keyboard
One VGA
One Serial
One Parallel
One Game/MIDI
One 6pin i.LINK
One 4pin i.LINK
One Headphone Out
One Line In
One Microphone

**Supplied Accessories**
Speakers
VAIO Smart Keyboard
PS/2 Wheel Mouse
RJ-11 Phone Cord
Power Cord
4pin-4pin i.LINK cable

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

**Power Management**
ACPI 1.0 Compliant
Advanced Power Management (APM version 1.2)

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

**Weight (CPU)**
28.7 lbs.

**Service**
One Year Limited Expressed 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® Millennium Edition

**Sony Original Software**
DVgate™
Media Bar™
MovieShaker™
OpenMG™ Jukebox
PictureGear™
Smart Capture

**Other Software Applications**
Adaptec Direct CD™
Adaptec Easy CD Creator™
Adobe Acrobat® Reader
Adobe PhotoDeluxe®
Adobe Premiere® LE
Apple QuickTime™
ArcSoft PhotoPrinter 2000 Pro
Intuit® Quicken® 2000 Basic
Microsoft® Outlook® Express
Microsoft® Word 2000
Sonic Foundry Sound Forge® XP

**Online Center**
America Online®**
CompuServe® 2000**
EarthLink TotalAccess™**
Netscape® Communicator®
Prodigy Internet™**

**Tool Center**
McAfee VirusScan
Sony Application Recovery CD(s)
Sony System Recovery CD(s)

† 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.