



**VAIO**

Video Audio Integrated Operation

### FEATURES

- Intel® Pentium® III processor 500E MHz<sup>†</sup>
- 128 MB PC-100 SDRAM (expandable to 256 MB)
- 20 GB<sup>††</sup> Ultra ATA Hard Drive
- 8X max. DVD-ROM/40X max. CD-ROM
- CD-RW Drive (24X max. CD-ROM read, 4X max. CD-R write, 24X max. CD-R read, 2X max. CD-RW write, 8X max. CD-RW read)
- Front accessible i.LINK® (IEEE 1394) interface and USB connections
- 3D Positional PCI Audio (Aureal A3D)
- Programmable VAIO Smart™ Keyboard
- V.90 compatible data/fax modem
- Wheel mouse
- External stereo speakers with enhanced bass

Sony Electronics Inc.  
 Personal Network Solutions Company  
 3300 Zanker Road, San Jose, California 95134  
 For more information: 1.800.4SONYPC (476-6972)  
 Web address: <http://www.sony.com/pc>

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 Notebook Computer are subject to change without notice. Simulated graphic shown on display.

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- Dual Drives — DVD-ROM and CD-RW
- Video Editing and Video Email
- Internet Ready
- i.LINK® (IEEE 1394) Interface and USB Connectors
- Microsoft® Word 2000 Included
- Create Custom CDs
- Adaptec Easy CD Creator



### ADDITIONAL SPECIFICATIONS

#### Model

PCV-R545DS

#### Processor

Intel® Pentium® III Processor 500E MHz<sup>†</sup>

#### Cache Memory

128 KB Integrated On-Die Level 2

#### Standard RAM

128 MB PC-100 SDRAM, expandable to 256 MB

#### Hard Drive

20 GB<sup>††</sup> Ultra ATA Hard Drive

#### DVD/CD-ROM Drive

8X max. DVD-ROM

40X max. CD-ROM

#### CD-RW Drive

24X max. CD-ROM read, 4X max. CD-R write,

24X max. CD-R read, 2X max. CD-RW write,

8X max. CD-RW read

#### Floppy Disk Drive

3.5" 1.44 MB Floppy Disk Drive

#### Video & Graphics

Intel® 810 Chipset (Direct AGP)

#### Digital Audio

Dynamic 3D surround sound (Aureal AU8810)

256-Voice Wavetable Synthesis

A3D (8 sources)

#### Modem

V.90 Modem

#### Expansion Slots

Four PCI (two occupied)

#### Expansion Bays

Two External 5.25" Half-Height (two occupied)

One External 3.5" (occupied)

Two Internal 3.5" (one occupied)

#### Port Connectors

Two USB (one front / one 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

#### Power Requirements

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

#### Power Management

ACPI 1.0 Compliant

Advanced Power Management (APM version 1.2)

#### Dimensions (CPU)

8.6"(W) x 14"(H) x 15.5"(D)

#### Weight (CPU)

27.5 lbs.

#### Service

One Year Limited At-Home Service\*

#### 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® 98 Second Edition

##### Sony Original Software

DVgate™ Motion

DVgate™ Still

Media Bar™

PictureGear™

Smart Capture

Smart Connect

Smart Label

Smart Publisher

Smart Write

##### Other Software Applications

Adaptec Direct CD™

Adaptec Easy CD Creator™

Adobe Acrobat® Reader

Adobe PhotoDeluxe® Home Edition

Apple QuickTime™

Mediamatics DVExpress

Intuit® Quicken® 99 Basic

Microsoft® Outlook® Express

Microsoft® Word 2000

Infogrames: Wild Metal Country®

Softlink eMail inChorus™

VAIO Smart™ Keyboard

##### Online Center

America Online®\*\*

AT&T WorldNet® Service\*\*

CompuServe® 2000\*\*

EarthLink TotalAccess™\*\*

GTE Easy Sign-up\*\*

MindSpring® Internet Service\*\*

Netscape® Communicator®

Prodigy Internet™\*\*

Symantec® WinFax™ Basic Edition

##### Tool Center

McAfee VirusScan®

Sony Application Recovery CD(s)

Sony System Recovery CD(s)

<sup>†</sup> MHz denotes microprocessor internal clock speed; other factors may affect application performance.

<sup>††</sup> 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.

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