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ADDITIONAL FEATURES

- Mobile Intel[®] Pentium[®] III processor 750 MHz¹ featuring Intel[®] SpeedStep[™] technology²
- 3.75 lbs. light, about 1" thin
- 12.1" XGA (1024 x 768) TFT screen
- 10Base-T/100Base-TX integrated Ethernet with **RJ-45** interface
- 15.0 GB³ hard drive
- Durable magnesium-alloy case
- 128 MB SDRAM (expandable to 320 MB max.)
- Integrated V.90 modem
- · New high-capacity lithium-ion battery
- Responsive, nearly full-size tactile keyboard (95%)
- i.LINK[®] (IEEE 1394) S400 interface supports high-speed digital video, audio and data transfer capabilities among equipped Sony products⁴
- Sony MagicGate[™] Memory Stick[®] media slot
- Intel[®] 815EM integrated graphics chip with Intel® D.V.M. technology including up to 11 MB SDRAM (shared)
- Built-in stereo speakers
- 1 type II PC card slot with CardBus support
- 2 USB ports
- · Bundled standard battery, AC adapter and power cord
- center Jog Dial[™] scrolling function
- 1 MHz denotes microprocessor internal clock speed; other factors may affect application
- performance. 2 The processor may be reduced to a lower operating speed when operating on battery power. 3 GB means one billion bytes when referring to hard drive capacity. Accessible capacity
- GB means one billion bytes when reterring to hard drive capacity. Accessible capacity may vary.
 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.
 Estimated battery life. Actual battery life may vary on usage.
 Certain restrictions apply to Express Repair Service.
 From date of purchase upon registration.
 Requires payment of additional fees or subscription for use.

Sony Electronics Inc. Personal Network Solutions Company 16765 West Bernardo Drive, San Diego, CA 92127 For more information: 1.800.4SONYPC (476-6972) Web address: www.sony.com/vaio

Web address: 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 perseentation 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 itiles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display.

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Sony VAIO[®] R505 SuperSlim Pro[™] Notebook

PCG-R505TE

PCG-R505TEK

- Mobile Intel[®] Pentium[®] III processor 750 MHz¹ featuring Intel[®] SpeedStep[™] technology²
- 3.75 lbs. light, about 1" thin
- 12.1" XGA TFT screen
- Integrated Ethernet
- 128 MB SDRAM/15.0 GB³ hard drive

Sony VAIO SlimDock[™] docking station sold separately.

SPECIFICATIONS

Model

PCG-R505TE PCG-R505TEK Processor Mobile Intel[®] Pentium[®] III processor 750 MHz¹ featuring Intel[®] SpeedStep[™] technology² **Cache Memory** 256 KB integrated on-die level 2 Bus Speed 100 MHz1 **Bus Architecture** PCI/AGP LCD 12.1" XGA TFT Graphics Intel® 815EM integrated graphics chip with Intel® D.V.M. technology including up to 11 MB SDRAM (shared) **Digital Audio** Windows® sound system compatible 3D surround sound MPEG MPEG1 digital video Supports full screen playback Standard RAM 128 MB SDRAM, expandable to 320 MB Hard Drive 15.0 GB3 fixed **Floppy Disk Drive** Optional SlimDock[™] 1.44 MB, 3.5" Optional external USB 1.44 MB, 3.5" Modem Integrated V.90 modem Keyboard 83 key QWERTY layout Approx. 18mm key pitch 2mm stroke **Pointing Device** Electro-Static touch pad Speakers Built-in stereo speakers Microphone External Microphone Battery Lithium-Ion battery Supports standard Lithium-Ion battery (supplied) or double-capacity Lithium-Ion battery (optional) **Battery Life** 3.0-4.5 hours (with supplied standard battery)⁵ 6.0-8.0 hours (with double-capacity battery)5 PC Card Slots Supports one type II card CardBus support Other Interfaces On main unit: USB (2), i.LINK[®] (IEEE 1394) S400, headphone out, RJ-11 phone jack, MagicGate[™] Memory Stick[®] interface, BL-45 10Base T/100Dase T/ Ethern RJ-45 10Base-T/100Base-TX Ethernet, new center Jog Dial[™] or External Mic-in, Security lock **Power Requirements**

73.2 watts maximum (19.5V DC / AC100-240V)

Power Management

Energy Star compliant

Advanced power management - ACPI compatible Size Approx. 1" X 11" X 9.4" (H x W x D) Weight 3.75 lbs. (with standard battery) Supplied Accessories Standard Lithium-Ion battery, AC adapter, Power cable **Optional Accessories** SlimDock[™] docking station with DVD/CD-RW combination drive (PCGA-DSM5) SlimDock[™] docking station with DVD drive (PCGA-DSD5) MagicGate[™] Memory Stick media: 32 MB (MSG-32A), 64 MB (MSG-64A), 128 MB (MSG-128A) Double-capacity battery (PCGA-BP4R) USB mouse (PCGA-UMS1/A) Additional AC adapter (PCGA-AC19V1) Carrying case (PCGA-CCF) New Carrying case (PCGA-CCR5) External USB floppy drive (PCGA-UFD5) External CD-RW drive (PCGA-CDRW52) External CD-ROM drive (PCGA-CD51/A) Service One year limited Express Service⁶ **Limited Warranty** One year parts and labor (90 days without registration)7 **Telephone Support** Hardware: One year Software and operating system: 90 days7 **INCLUDED SOFTWARE Operating System** PCG-R505TE: Microsoft[®] Windows[®] Millennium Edition PCG-R505TEK: Microsoft® Windows® 2000 Professional Software Applications Adobe Acrobat® Reader" Adobe PhotoDeluxe® Home Edition (Windows Me® only) ArcSoft® PhotoPrinter[™] 2000 Pro (Windows Me® only) Easy Systems Drag'n Drop[™] CD Quicken[®] New User Edition McAfee[®] VirusScan[®] Microsoft[®] Word 2000 QuickTime[™] RealNetworks RealPlayer® 7 Basic Sony DVgate[™] Sony Media Bar™ Sony MovieShaker™ Sony OpenMG[™] Jukebox Sony PictureGear Sony Smart Capture Sony VisualFlow Online Center America Online^{® 8} (Windows Me[®] only) Compuserve[®] 2000 ⁸ (Windows Me[®] only) EarthLink Network TotalAccess^{® 8} (Windows Me[®] only) Microsoft® Internet Explorer (Windows Me® only) Netscape Communicator® Prodigy Internet^{® 8} (Windows Me[®] only) VAIO[®] Support Agent