



### FEATURES

- 128 MB SDRAM (expandable to 192 MB max.)
- 6.4 GB fixed hard drive
- Integrated V.90 modem for high-speed Internet access
- High-capacity Lithium-Ion battery
- Responsive nearly full-size tactile keyboard (95%)
- Digital touch pad
- Built-in stereo speakers
- Programmable Power Key (PPK) for unattended e-mail retrieval
- Sony Memory Stick™ media slot
- One Type II PC card slot with CardBus support
- Two USB ports
- Bundled port replicator and external floppy disk drive
- Sony Smart Connect software: High-speed data exchange via i.LINK (IEEE-1394) interface and other VAIO computers with Smart Connect software
- Sony Smart Capture software: Quickly capture image/motion through a digital camcorder and i.LINK then send via email

1. Estimated battery life. Actual battery life may vary on usage.  
 2. Certain restrictions apply to Express Repair Service.  
 3. From date of purchase upon registration  
 4. Requires payment of additional fees or subscription for use.

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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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- Intel® Pentium® II processor 366 MHz
- 1" thin; 3.5 lbs light, magnesium-alloy case
- 12.1" XGA TFT screen
- Integrated Ethernet interface — 10Base-T/100Base-TX
- i.LINK® (IEEE-1394) interface for DV still image capture



### ADDITIONAL SPECIFICATIONS

<b>Model</b> PCG-Z505SX	<b>Power Management</b> Energy Star Compliant Advanced Power Management (APM version 1.2 and ACPI Compatible)
<b>UPC Code</b> 0-27242-55880-9	<b>Size</b> 10.8" X 11" X 0.9" (W x H x D)
<b>Processor</b> Intel® Pentium® II processor 366 MHz	<b>Weight</b> 3.5 lbs. (with standard battery)
<b>Cache Memory</b> 256 KB Integrated On-Die Level 2	<b>Supplied Accessories</b> External USB Floppy Disk Drive, Standard Lithium-Ion Battery, AC Adapter, Port Replicator, Phone Cable
<b>Bus Architecture</b> PCI	<b>Optional Accessories</b> External 14X speed (max) CD-ROM drive with PC card interface (PCGA-CD5/PCGA-CD51) Long-life battery with 3X battery life of Standard battery (PCGA-BPZ52) USB mouse (PCGA-UMS1) Monitor adapter (PCGA-DA5)
<b>LCD</b> 12.1" XGA Active Matrix (1024 x 768)	<b>Memory Stick media:</b> 4 MB (MSA-4A) 8 MB (MSA-8A) 16 MB (MSA-16A)
<b>Graphics</b> NeoMagic MagicMedia™ 256AV with 2.5 MB Video RAM and 128-bit Accelerator Direct 3D and MPEG Acceleration	<b>Service</b> One Year Limited Express Service <sup>2</sup>
<b>Digital Audio</b> 16-bit playback and record PCI Audio Windows® Sound System Compatible	<b>Limited Warranty</b> One Year Parts and Labor (90 days without registration) <sup>3</sup>
<b>MPEG</b> MPEG1 Digital Video Supports Full Screen Playback	<b>Telephone Support</b> Hardware: One Year <sup>3</sup> Software and Operating System: 90 Days <sup>3</sup>
<b>Standard RAM</b> 128 MB SDRAM, expandable to 192 MB	<b>PRE-INSTALLED SOFTWARE</b> <b>Operating System</b> Microsoft® Windows® 98
<b>Hard Drive</b> 6.4 GB Fixed	<b>Software Applications</b> Adobe Acrobat® Reader Adobe PhotoDeluxe® Business Edition Apple QuickTime® Intuit® Quicken® Basic 99 Microsoft® Money 99 Microsoft® Outlook® 98 Microsoft® Works Sony DVgate™ Still Sony Media Bar™ Sony PictureGear™ Sony Smart Capture Sony Smart Connect Sony Smart Label Sony Smart Publisher Sony Smart Write Symantec WinFax® Basic Edition
<b>Floppy Disk Drive</b> External USB 1.44 MB, 3.5"	<b>Online Center</b> America Online® <sup>4</sup> AT&T WorldNet® Service <sup>4</sup> CompuServe® 2000 <sup>4</sup> Earthlink Sprint TotalAccess™ <sup>4</sup> Microsoft® Internet Explorer for Windows® 98 Netscape Communicator™ Prodigy Internet™ <sup>4</sup>
<b>Modem</b> Integrated V.90 Modem Full Duplex Speaker Phone Compatible	<b>Tool Center</b> McAfee VirusScan® Sony BatteryScope Sony Notebook Setup Sony PowerPanel Sony PPK Setup
<b>Keyboard</b> 16.7mm Key Pitch 2mm Stroke	<b>System Recovery CD</b> Sony Application Recovery CD System Recovery CD
<b>Pointing Device</b> Digital Touch Pad	
<b>Speakers</b> Stereo Speakers	
<b>Microphone</b> Built-in	
<b>Battery</b> Lithium-Ion Battery Supports Standard Lithium-Ion Battery (supplied) or Triple-Capacity Lithium-Ion Battery (optional)	
<b>Battery Life</b> 1.0–1.5 hours (standard battery) <sup>1</sup> 3.5–5.0 hours (triple-capacity battery) <sup>1</sup>	
<b>PC Card Slots</b> Supports One Type II Card CardBus Support	
<b>Infrared</b> Supports 4 Mbps, 1.1 Mbps, and 115 kbps IrDA Standard	
<b>Other Interfaces</b> On Main Unit: USB (2), i.LINK® (IEEE-1394) S200 (1), Audio In, Headphone Out, RJ-11 Phone Jack, Memory Stick, 10Base-T/100Base-TX Ethernet On Port Replicator (supplied): Parallel (1), Serial (1), VGA Output (1), i.LINK® (IEEE-1394) S200 (1)	
<b>Power Requirements</b> 32 Watts Maximum (16V DC / AC100-240V)	