

SONY

VAIO® Computer Specifications

PCG-GRT100 Series

The following table details the range of hardware specifications available for your computer. The actual specifications for your computer will differ depending on the configuration options you purchased. Restrictions apply to certain combinations of available options. Specifications are subject to change without notice.

<i>Model</i>	<i>PCG-GRT100 Series</i>
<i>Processor options*</i>	Available: Mobile Intel® Pentium® 4 processor 2.0, 2.2, or 2.5 GHz [†] -M supporting Enhanced SpeedStep™ technology [‡] ; Intel® Pentium® 4 processor 2.40B, 2.66, or 2.80 GHz; or Mobile Intel® Celeron® processor 1.8 GHz
<i>L2 Cache Memory</i>	256 KB or 512 KB (CPU Integrated), depending on processor option
<i>Hard Disk Drive options*</i>	Available: 30, 40, 60, or 80 GB ^{***}
<i>C/D Partition</i>	C= 15 GB (NTFS), D= remainder (NTFS) (approximation)
<i>Standard RAM options*</i>	Available: 256, 512, or 1024 MB DDR-SDRAM ^{††} (Max. is 1024 MB) (Unbuffered DDR266 SO-DIMM gold lead contacts)
<i>LCD Screen options*</i>	Available: 14.1" XGA, 15" XGA, 15" SXGA+, 16" SXGA, and 16.1" UXGA
<i>Graphics options*</i>	Available: NVIDIA® GeForce™ FX Go5600 or NVIDIA® GeForce4™ 420 Go
<i>Video RAM</i>	32 or 64 MB DDR SDRAM, depending on graphics option
<i>Sound Capabilities</i>	Windows® sound system compatible AC97
<i>Optical Drive options*</i>	Available: CD-RW/DVD-ROM drive, DVD-RW drive, or DVD±RW drive (Reading and writing speeds vary depending on model)
<i>Wireless LAN Communication options*</i>	Available: Internal PCI card, with the following characteristics: IEEE 802.11b (IBSS Ad hoc mode support, DS-SS modulation) Max. 11 Mbps data transfer speed ^{‡‡} (approximation) Max. 100 meter communication distance ^{****} (approximation) 2.4 GHz band frequency
<i>Modem</i>	V.92/V.90 compatible modem ^{†††}
<i>Connection Capabilities</i>	2 Type I or II PC Cards, or one Type III PC Card, with CardBus support 3 USB 2.0 ports (high-/full-/low-speed supported) 1 Modem (RJ-11) jack 1 Memory Stick® slot 1 i.LINK® (IEEE 1394) port ^{†††} 1 Monitor (VGA) port 1 Printer (parallel) port 1 Ethernet port (RJ-45, 10BASE-T/100BASE-TX) 1 Microphone jack 1 Headphone jack 1 A/V Out jack 1 DC IN port 1 Port replicator connector

Sony Pcg Grt100 Laptops Owners Manual

Yan Bai



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