

VGN-G21XP/B		
<b>Operating System</b>	Operating System	Genuine Microsoft® Windows® XP Professional Edition
<b>Colour</b>	Cover colour	Black
<b>Technical Platform</b>	Platform	Intel® Centrino® Duo processor technology
	Chipset	Mobile Intel® 945GMS Express Chipset
<b>CPU Section</b>	Microprocessor Full Name	Intel® Core™ 2 Duo Processor U7500, Supports Enhanced Intel® SpeedStep® Technology
	Microprocessor Manufacturer	Intel®
	Microprocessor Speed (GHz)	1.06
	Number of Core™s	1
	L2 Cache (KB)	2048
	Frontside Bus (MHz)	533
<b>Memory</b>	Memory Speed (MHz)	533
	Memory Type	DDR2 SDRAM (512MB on board + 1x512MB)
	Max. Memory (MB)	1536
	Memory Size (MB)	1024
<b>Hard Disk Drive</b>	Hard Drive Capacity (GB)	100
	Hard Drive Type	Ultra ATA (4200rpm)
	Hard Drive speed (rpm)	4200
<b>Optical Drive</b>	Optical Drive Type	DVD+RW/+R DL/RAM
	Optical Drive Fitting	Built-in
	Optical Drive Speed Read	CD x24, CD-R x24, CD-RW x24, DVD x8, DVD-R x8, DVD-RW x8, DVD-R DL x6, DVD+R DL x6, DVD+R x8, DVD+RW x8, DVD-RAM x5
	Optical Drive Speed Write	CD-R x24, CD-RW x16, DVD-R x8, DVD-RW x6, DVD+R DL x4, DVD+R x8, DVD+RW x8, DVD-RAM x5
<b>Display</b>	Display Type	LCD with LED technology
<b>NOT X-BLACK!</b>	Diagonal Size (in)	12.1
	Resolution Format	1024 x 768
	Resolution Type	XGA
<b>Graphics</b>	Graphic Card Full Name	Intel® Graphics Media Accelerator 950 with Total Available Graphics Memory of 224MB
	Producer	Intel®
<b>Multimedia</b>	Built-in Stereo Speakers	YES
	Windows® Sound System Compatible	YES
<b>Interfaces</b>	DC in	1
	Audio out	1
	Audio out Type(s)	Stereo Headphones/Speakers Jack
	Memory Stick™ Slot	1
	Memory Stick Slot Type	Memory Stick™ standard, Memory Stick™ Duo, Memory Stick™ PRO, Memory Stick™ PRO Duo, high speed
	SD card Slot	1
	Microphone Jack	1
	4 Pin i.LINK™ (IEEE1394) 400 Mbps	1
	RJ-11 Direct Port (Modem)	1
	RJ-45 Direct Port (Network)	1
	USB Speed	High/Full/Low
	USB Port (quantity)	2
	USB Version	2
	USB Connector Type	A
	VGA Connector for Monitor	1
	PCMCIA Card Type I or II	1
<b>Keyboard Section</b>	Touch Pad	1
<b>Battery</b>	Battery Type	Lithium-Ion battery VGP-BPL7
	Battery Life	
	Battery Charging Time	190
<b>Connectivity</b>	Built-in Modem	V92/V.90
	Integrated Wireless LAN	YES
	Wireless LAN Max. Data Rate (Mbps)	54
	Wireless LAN Range (m)	max. 100
	Integrated Bluetooth (Version)	2.0 + EDR
	Bluetooth Range (m)	10
	Wireless LAN Type	802.11a/b/g/n
	Ethernet network	1000 BASE-T/100 BASE-TX/10 BASE-T
<b>Software</b>	Audio	Windows Media Player
	Video & TV	WinDVD 8.0 for VAIO
	Photo	Adobe® Photoshop® Elements 5.0
	CD-DVD Burning	Easy Media creator 9
	Office Application	Adobe® Acrobat® Standard 8, Adobe® Reader® 8, Microsoft® Works 8.5, Microsoft® Office Ready 2007 (60 days Try & Buy)
	Security & Other	Norton Internet Security 2007(with 90 days free virus update), VAIO Recovery Utility 2.6 - HDD recovery (hidden partition), Protector Suite QL 5.
<b>Features</b>	Special Buttons	Power button, Wireless switch, S1-button.
	Security Platform	Infineon Trusted Platform Module (TPM)
	Security Features	TCG Ver.1.2 compliant Trusted Platform Module (TPM), Finger Print Recognition
	Auto Resolution	Plug and Display
	Kensington Lock	YES
	HDD Shock Protection	G-Sensor HDD Shock Protection
	Housing Material	Carbon fibre reinforced plastic
<b>Dimensions</b>	Depth Main Unit (mm)	215
	Height Main Unit (min – max in mm).	23.5-25.5
	Width Main Unit (mm)	277
	Weight with Supplied Battery without Accessories (kg)	
	Weight with Supplied Battery and Supplied Drive (kg)	1.16
<b>Supplied Accessories</b>	Ultra Small & Light AC Adaptor	YES
	Battery	YES
	Power Cord	YES