



FX100 Series



MODEL CODE	PCG-FX109K	PCG-FX108K	PCG-FX105K	PCG-FX103	PCG-FX101
MICROPROCESSOR	Mobile Intel® Pentium® III processor 850 MHz featuring Intel® SpeedStep™ technology	Mobile Intel® Pentium® III processor 750 MHz featuring Intel® SpeedStep™ technology	Mobile Intel® Pentium® III processor 700 MHz featuring Intel® SpeedStep™ technology	Mobile Intel® Pentium® III processor 650 MHz featuring Intel® SpeedStep™ technology	Mobile Intel® Celeron™ processor 600 MHz
STANDARD MEMORY	128 MB (upgradeable to 512 MB) SDRAM SO-DIMM			64 MB (upgradeable to 512 MB) SDRAM SO-DIMM	
CACHE MEMORY	256 KB L2 Cache	256 KB L2 Cache	256 KB L2 Cache	256 KB L2 Cache	128 KB L2 Cache
HARD DRIVE	30 GB	20 GB	20 GB	10 GB	10 GB
DRIVE BAY	Integrated 8X CD-R/ 4X CD-RW/ 8X DVD/ 24X CD-ROM combined drive	Integral 8X DVD-ROM drive	Integral 8X DVD-ROM drive	Integral 8X DVD-ROM drive	Integral 24X CD-ROM drive
MULTI-PURPOSE BAY	For supplied floppy drive or optional second battery				For optional floppy drive or second battery
DISPLAY	15.0" (38.1 cm) TFT colour display 1400 x 1050 SXGA+ resolution		14.1" (35.8 cm) TFT colour display 1024 x 768 XGA resolution	13.3" (33.8 cm) TFT colour display	
GRAPHICS	Intel® Graphic Technology • 3D Hardware Acceleration, with 11 MB max Intel® Dynamic Video Memory Technology • True colour (24 Bit) using XGA mode and graphic accelerator dithering function				
MULTIMEDIA	Windows® sound system compatible and 3D Surround • Built-in stereo speakers				
INTERFACES	i.LINK (IEEE1394), 400 Mbps • 2 x USB ports • DC-in • Microphone Jack • Headphone Jack • Serial and parallel port • RJ-11 direct port – built in modem V.90, K56 flex • VGA connector for monitor				
	RJ-45 direct port – built-in Ethernet 10 BaseT/100 Base-TX • Docking station port • Docking Station (not supplied) with: DC-in; Ethernet port; VGA connector for monitor; serial and parallel ports; 3 X USB, PS/2 (keyboard/mouse)			-	
	TV out			-	
MODEM	Built-in modem V.90, K56 flex				
KEYBOARD/MOUSE	87 keys • 12 function keys • Windows key and application key • Touch Pad				
	3 Programmable Power Keys				-
PC CARD SLOTS	2 x Type II PCMCIA: Card Bus Compatible				
LITHIUM-ION BATTERY	Up to 3 hours with single battery. Up to 6 hours with two batteries.			Up to 1.5 hours with standard battery. Up to 4 hours with two batteries.	
DIMENSIONS (W x H x D)	324 x 55 x 266 mm		324 x 48 x 266 mm		
WEIGHT	3.1 kg (incl. battery, without accessories)		3 kg (incl. battery, without accessories)	2.8 kg (incl. battery, without accessories)	
PRE-INSTALLED SOFTWARE	Sony Software: PowerPanel (power management profile) • Sony Notebook Setup (notebook configuration) • DVGate (video/still capture) • Media Bar (including MiniDisc editing and audio/video playback) • PictureGear (digital imaging) • PictureToy (digital image manipulation) • VisualFlow (Memory Stick media browser) • Smart Capture (video and still capture) • MovieShaker (personal movie editing)				
	VAIO Action Setup (for PPK buttons configuration)				-
	Smart Connect and Smart Connect Monitor (i.Link data transfer)			-	
	Microsoft® Windows® 2000 Professional			Microsoft® Windows® Millennium Edition	
	RealPlayer7 • QuickTime™ • Acrobat Reader™ • Beatnik Plugin				
	Adobe Premiere LE	Adobe Premiere LE (on application CD)	-		
SUPPLIED ACCESSORIES	Recovery CD • Weight saver • Lithium-ion battery • AC adaptor • Power cord • Phone plug/connector and cable				
	Internal floppy disk drive			-	
	Video Cable			-	
OPTIONAL ACCESSORIES	64 MB and 128 MB expansion memory modules • Docking station • Additional battery • AC adaptor • External USB mouse • USB hub • GSM phone connection • Communication cards (LAN, ISDN) • Power cord • Internal floppy disk drive • External CD-RW drive with PC card • Carrying cases				
GUARANTEE	1 year (extendable to 3 years with VAIO Plus Warranty Pack)				

For more information on the FX100 Series and a full listing of accessories, please visit www.vaio.sony-europe.com

PCG-FX109K/PCG-FX108K/PCG-FX105K run best with Windows 2000 Professional.



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