Specifications

 Model name
 PCG-FX701
 PCG-FX702
 PCG-FX705

 Model number
 PCG-9E7M
 PCG-9E6M
 PCG-9E5M

Operating system	Microsoft [®] Windows [®] XP Home Edition	Microsoft [®] Windows [®] XP Home Edition	Microsoft [®] Windows [®] XP Home Edition
Processor	1400+ Mobile AMD Athlon™ XP featuring PowerNow!™	1400+ Mobile AMD Athlon™ XP featuring PowerNow!™	1500+ Mobile AMD Athlon™ XP featuring PowerNow!™
Hard disk drive	20 GB	20 GB	30 GB
Standard RAM	256 MB SDRAM (in slot)	256 MB SDRAM (in slot)	256 MB SDRAM (in slot)
Maximum RAM	512 MB	512 MB	512 MB
LCD screen	14.1" XGA (1024x768) TFT	14.1" XGA (1024x768) TFT	15.0" SXGA+ (1400x1050) TFT
L2 cache memory	256 KB (on die)	256 KB (on die)	256 KB (on die)
Graphics	ATI 3D RAGE™ MOBILITY-M1 with 8 MB Video RAM and 3D accelerator	ATI 3D RAGE™ MOBILITY-M1 with 8 MB Video RAM and 3D accelerator	ATI 3D RAGE™ MOBILITY-M1 with 8 MB Video RAM and 3D accelerator
Display	Dual Display	Dual Display	Dual Display
Sound capabilities	16-bit CD-quality stereo sound	16-bit CD-quality stereo sound	16-bit CD-quality stereo sound
Floppy disk drive	3.5" 1.44 MB (internal and removable)	3.5" 1.44 MB (internal and removable)	3.5" 1.44 MB (internal and removable)

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CD-ROM drive	DVD-ROM drive:	CD-RW/DVD-ROM drive:	CD-RW/DVD-ROM drive:
DVD-ROM drive CD-RW drive	up to 24x max. CD-ROM reading speed	up to 24x max. CD-ROM reading speed	up to 24x max. CD-ROM reading speed
	up to 8x max. DVD-ROM reading speed	up to 8x max. CD-R writing speed up to 8x max. CD-RW writing speed	up to 8x max. CD-R writing speed up to 8x max. CD-RW writing speed
	laser diode properties: wave length:	up to 8x max. DVD-ROM reading speed	up to 8x max. DVD-ROM reading speed
	Wave length: DVD 654 nm, CD 786 nm laser output: DVD 8.87 μW (max), CD 28.3 μW	laser diode properties: wave length: DVD 656 nm, CD 785 nm laser output: DVD 4.85 µW (max), CD 151 µW	laser diode properties: wave length: DVD 656 nm, CD 785 nm laser output: DVD 4.85 µW (max), CD 151 µW
Internal modem	built-in V.90/K56flex (56kbps) data/fax modem	built-in V.90/K56flex (56kbps) data/fax modem	built-in V.90/K56flex (56kbps) data/fax modem
Telecommunication capabilities	Ethernet network, PSTN data connectivity	Ethernet network, PSTN data connectivity	Ethernet network, PSTN data connectivity
Expansion capabilities	2 PC Card type I and type II or one PC Card type III and CardBus support	2 PC Card type I and type II or one PC Card type III and CardBus support	2 PC Card type I and type II or one PC Card type III and CardBus support
Built-in capabilities	stereo speakers, touchpad	stereo speakers, touchpad	stereo speakers, touchpad

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Connection capabilities on notebook	port replicator, monitor (VGA output), printer, external speakers or headphones, external microphone, 2 x type II PC Card slots or 1 x type III PC Card slot, 2 USB, serial port, TV Out, modem, i.LINK™ (IEEE1394) S400, Ethernet rechargeable battery, AC adapter, AC power cord, phone cable, phone plug, video cable, weight saver		
Supplied accessories			
Power source	19.5V DC/AC 100-240V	19.5V DC/AC 100-240V	19.5V DC/AC 100-240V
Power management	ENERGY STAR [®] compliant ACPI (Advanced Configuration & Power Interface)	ENERGY STAR [®] compliant ACPI (Advanced Configuration & Power Interface)	ENERGY STAR [®] compliant ACPI (Advanced Configuration & Power Interface)
Battery	Lithium ion	Lithium ion	Lithium ion
Dimensions Width Height Depth	324 mm 35.8 mm to 46.9 mm 265.5 mm	324 mm 35.8 mm to 46.9 mm 265.5 mm	324 mm 38.5 mm to 54.1 mm 265.5 mm
Weight With 1 battery and weight saver With 1 battery and floppy disk drive	3.00 kg 3.20 kg	3.00 kg 3.20 kg	3.20 kg 3.40 kg
Operating temperature	+5°C to +35°C (temperature gradient less than 10°C/hour)		

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Storage temperature	-20°C to +60°C (temperature gradient less than 10°C/hour)
Operating humidity	20% to 80% (not condensed), provided that humidity is less than 65% at +35°C (hygrometer reading of less than 29°C)
Storage humidity	10% to 90% (not condensed), provided that humidity is less than 20% at +60°C (hygrometer reading of less than 35°C)

Specifications are subject to change without notice.