## **Technical Specifications**

Model a220a	DK225A
Processor & Speed	2.66 GHz/533 Intel® Pentium® 4 Processor – PGA478
Chipset	SiS 651/952
Motherboard	L4S5MG3-GL6E
RAM	256/2700 MB DDR SDRAM
Maximum	2 GB (2x1024MB DDR SDRAM)
Sockets	Two 184-pin DDR DIMMs
Size	128, 256, 512 and 1024 MB DDR DIMMs
Free DIMM Sockets	One
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
Cache	8KB Data Cache + Trace Cache L1, 512 KB L2 Integrated on Processor module
Hard Drive	40 GB
Optical Drive	CD-RW Drive: 48x-Write / 12X-Re-write/CD-ROM speed
	=48x max.
Average Random Access	75ms
Transfer Rate	7.2 MB/sec
Diskette Drive	3.5" (1.44MB)
Fax/Data Modem	V.92 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V .42
EIA Fax Commands	Class 1
Video Graphics	Intel® Extreme Graphics
Controller	Integrated w/845GE Chipset
Video Memory	Dynamic up to 48MB UMA
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394, Integrated
MPEG-1/2	MPEG-1 for full-screen, full-motion digital video
Sound	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650
Chassis	Panther, 250HV PSU
USB Interface Specification	USB 2.0
External Ports	6= USB, 1= serial, 1= parallel, 2=1394
Front I/O Connector	2= USB, 1= 1394; 1= Microphone; 1= Line In, 1=Headphone
Expansion Slots (Total)	3= PCI, 1= AGP
Expansion Slots (FREE)	2= PCI, 1=AGP
Drive Bays (Total)	Two 5.25" external, One 3.5" external, Two 3.5" internal
Drive Bays (FREE)	One 5.25" external, One 3.5" internal
Keyboard/Mouse	One-touch Enhanced Keyboard, PS/2 Optical scrolling
	mouse

Copyright Hewlett-Packard Co. 1994-2003
This information is subject to change without notice and is provided "as is" with no warranty.
Hewlett-Packard shall not be liable for any direct, indirect, special, incidental or consequential damages in connection with the use of this material.