## **Technical Specifications**

Model t282k	DK240A
Processor & Speed	2.8HT GHz/800 Intel® Pentium® 4 Processor – PGA478
Chipset	Intel® 865G
Motherboard	P4SD-LA-GL6E
RAM	256/2700 MB DDR SDRAM
Maximum	4 GB (4x1024MB DDR SDRAM)
Sockets	Four 184-pin DDR DIMMs
Size	128, 256, 512 and 1024 MB DDR DIMMs
Free DIMM Sockets	Three
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	80 GB (7200 RPM)
Optical Drive	CD-RW Drive: 48x-Write / 12X-Re-write/CD-ROM speed
	=48x max.
Average Random Access	110ms
Transfer Rate	6.0MB/sec.
Optical Drive 2	DVD-ROM Drive: DVD (16x max.) / CD-ROM (48x max.)
Access Speed	DVD =115ms / CD-ROM =95ms
Transfer Rate	DVD = 21.6/sec. / CD-ROM = 7.2MB/sec.
Diskette Drive	None
6 in 1 Card Reader	Compact Flash I/II; Memory Stick; MMC/SD; Smart
	Media
Video Graphics	AGP 8X Graphics Card
Controller	nVidia GeForce4™ MX-440
Video Memory	64 MB DDR, not upgradeable
Video Connectors	Composite & S-Video - PAL
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394, Integrated
MPEG-1/2	MPEG-2 for full-screen, full-motion digital video
Sound	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650
Chassis	Jaguar, 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; 6 in 1 Card Reader; 1= Microphone;
	1= Line In; 1= Headphone
Expansion Slots (Total)	3= PCI, 1= AGP
Expansion Slots (FREE)	3= PCI
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	HP Wireless Internet command center; One-touch Internet
	keyboard, Wireless 2-button scrolling mouse

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