Technical Specifications

| Model t123d | DD281A |
|-----------------------------|---|
| Processor & Speed | 2.4 GHz/533 Intel® Pentium® 4 Processor – PGA478 |
| Chipset | Intel® 845GE |
| RAM | 256/2700 MB DDR SDRAM |
| Maximum | 1 GB (2x512MB DDR SDRAM) |
| Sockets | Two 184-pin DDR DIMMs |
| Size | 128, 256 and 512 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 | 80 GB |
| Optical Drive | CD-RW/DVD-ROM Drive 48x24x16x48 48X- Write /24X - Re-write /16x- DVD Read 48X - CD-ROM Read |
| Average Random Access | DVD =115ms / CD-ROM =95ms |
| Transfer Rate | DVD = 21.6/sec. / CD-ROM = 7.2MB/sec. |
| Diskette Drive | 3.5″ (1.44MB) |
| Fax/Data Modem | V.90 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-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, Line-In, Microphone |
| 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. 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.