## Compaq Professiona Workstation 6000

# **QUICKSPECS**

#### MODELS

### Compaq Professional Workstation 6000

Model 6266 1P/32MB/2GB/2D 269600-004

Model 6266 1P/64MB/4GB/2D 269600-001

Model 6266 1P/64MB/4GB/3D 269600-003

Model 6266 1P/128MB/4GB/3D+ 269600-002

Model 6300 1P/128MB/4GB/3D+ 269630-001

#### STANDARD FEATURES

#### **Processor**

Model 6266: Intel Pentium II 266-MHz with integrated 512 KB level two cache (supports up to two processors)

Model 6300: Intel Pentium II 300-MHz with integrated 512 KB level two cache (supports up to two processors)

#### Upgradability

Supports additional processors and upgrades of memory, graphics memory and hard drives

#### Graphics

2D Models: Matrox MGA Millennium II Graphics Controller (4-MB WRAM standard, 4- or 12-MB WRAM upgrades available)

3D Model: ELSA GLoria-L 3D Graphics Controller (8-MB VRAM frame buffer memory; 8-MB DRAM Z-buffer and texture mapping memory standard; 8-MB DRAM Memory Upgrade available) 3D+ Models: Diamond Fire GL 4000 Graphics Controller (15 MB of 3DRAM frame buffer and Z-buffer; 16 MB CDRAM texture mapping memory)

#### Memory

Model 6266 32MB: 32 MB of RAM standard, expandable to 512 MB of ECC, EDO buffered DIMM memory

Model 6266 64MB: 64 MB of RAM standard, expandable to 512 MB of ECC, EDO buffered DIMM memory

Model 6266 128MB and 6300 128 MB: 128 MB of RAM standard, expandable to 512 MB of ECC, EDO buffered DIMM memory

#### Architecture

PCI/ISA

#### **Expansion Slots/Bays**

Six Slot/10 Bay Minitower with two PCI and four combination PCI/ISA slots; four externally accessible drive bays and six internal drive bays

#### Diskette Drive

One 1.44-MB diskette drive standard on all models

#### **Network Controller**

Autosensing Netelligent 10/100 TX Embedded UTP Controller capable of operating in either 10Base-T or 100Base-TX environments

#### **Hard Drives**

2.1- or 4.3-GB Wide-Ultra SCSI SMART Hard Drive

#### **Enhanced Intelligent Manageability**

Software features for workstation management including AssetControl, Fault Management (including hard drives, memory and processor with Pre-failure warranty), Version Control, Remote Cold/Warm Reboot, Threshold Alerts, Data Collection and Reporting, Management via PPP and Security Management

#### Service-Friendly Design

Includes quick-removable cover for tooless entry, Removable Processor/Memory Cage, Removable I/O Cage and Removable Drive Cage

#### Interfaces

Serial (2), parallel, USB (2), SCSI (68-pin), keyboard (PS/2), mouse, microphone (2), headphone, Line-in and Line-out and RJ45/AUI connectors

#### Security

Diskette write and boot control, Flash ROM lock, keyboard password, keyboard QuickLock, network server mode, parallel interface control, power-on password, QuickBlank, serial interface control, setup password

#### Multimedia

Preinstalled with an Internal 16X CD-ROM Drive (IDE), PremierSound Audio with integrated speaker with five stage equalizer and external audio controls including volume up and volume down, input/output jacks, microphone and headphone

#### Ease of Use

Plug and Play compliant

#### Rack Mountable

Easily rack-mountable via the optional Rack Mount Conversion Kit

#### **Power Supply**

Autosensing 325 watts with power factor correction

#### Software

Microsoft Windows NT Workstation 4.0, Compaq Insight Manager, Compaq Systems Management Toolkit, Compaq Diagnostics, Setup and Inspect for Workstations and Enhanced Intelligent Manageability. Through the use of SmartStart for Workstations, users can add Windows NT 4.0, Compaq Support Software, and Try and Buy applications, which include Unix/Host Interoperability software from Hummingbird Communications.

#### STANDARD FEATURES (cont'd)

| Service and Support                                 |   | Tape Drives                       |                                  |
|---|---|-----------------------------------|----------------------------------|
| Protected by CompaqCare including a three-year      |   | 2/4-GB DAT Drive                  | 142019-001                       |
| limited warrantyl with three year parts coverage,   |   | 4/16-GB TurboDAT Drive            | 142181-001                       |
| one year on-site service and one year labor; 7 x 24 |   | 4/8-GB DAT Drive                  | 295353-B21                       |
| hardware technical phone support and on-line        |   | Internal 15/30-GB DLT Drive       | 242456-001                       |
| support through CompuServe, Prodigy, America        |   | External 15/30-GB DLT Drive       | 242457-001                       |
| Online and the Internet; Pre-failure warrantly      |   | Internal 35/70-GB DLT Drive       | 242520-B21                       |
| coverage of hard drives, memory and processors.     |   | External 35/70-GB DLT Drive       | 242521-B21                       |
| OPTIONS   |   | External Storage                  |                                  |
| Microprocessor                                      |   | ProLiant Storage System Model F1  | 272900-001                       |
| Pentium II Processor Board and                      | 270214-B21                              | ProLiant Storage System Model F2  | 272904-001                       |
| 266/512K Processor                                  |   | Multimedia                        |                                  |
| Pentium II Processor Board and                      | 269623-B21                              | Multimedia Sound System           | 294106-001                       |
| 300/512K Processor                                  |   | Multimedia Sound System           | 294100-001                       |
| Memory  |   | Communications                    |                                  |
| 16-MB Memory Module                                 | 270172-B21                              | Netelligent 10/100 PCI UTP        | 169845-001                       |
| (ECC, EDO DIMM, 60 ns)                              | 2,01,2 221                              | Netelligent 4/16 TR PCI IBM       | 199762-001                       |
| 32-MB Memory Module                                 | 271907-001                              | UTP/STP                           |                                  |
| (ECC, EDO DIMM, 60 ns)                              | 2,1,0, 001                              | Netelligent 10T PCI UTP           | 242500-001                       |
| 64-MB Memory Module                                 | 271908-001                              | Netelligent 10T ISA UTP           | 265615-001                       |
| (ECC, EDO DIMM, 60 ns)                              | _,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Netelligent 4/16 TR ISA UTP/STP   | 265406-001                       |
| 128-MB Memory Module                                | 271909-001                              | Netelligent 4/16 TR PCI UTP/STP   | 265407-001                       |
| (ECC, EDO DIMM, 60 ns)                              |   | NeNetelligent 10 T/2 ISA UTP/Coax | 265616-001                       |
| 256-MB Memory Module                                | 271910-001                              | Internal 336 ISA Data/Fax Modem   | 259213-002                       |
| (ECC, EDO, DIMM, 60 ns)                             |   | AUI to BNC Transceiver            | 192732-001                       |
| Memory Expansion Board                              | 270188-B21                              | Storage Controllers               |                                  |
|   |   | Wide-Ultra SCSI-3 Controller      | 272514-001                       |
| Monitors  |   | SMART-2SL Array Controller        | 242776-B21                       |
| V70 Color <sup>2</sup>                              | 255606-001                              | SMART-25L Array Controller        | 194753-001                       |
| P70 Color <sup>2</sup>                              | 255650-001                              | SMART-271 Array Controller        | 295242-B21                       |
| QVision 210 Colo <sup>2</sup>                       | 210406-601                              | SMART-2DIT Array Conductor        | 2)32 <del>4</del> 2- <b>D</b> 21 |
| TFT500 Flat Panef                                   | 285006-001                              | Other                             |                                  |
| Graphics  |   | Compaq Mouse (2 Button)           | 143315-001                       |
| Matrox MGA Millennium II                            | 270246-B21                              | Compaq Mouse (3 Button)           | 269192-B21                       |
| Graphics Controller                                 | 2702.0 221                              | External SCSI Adapter 68/50 pin   | 270187-B21                       |
| 4-MB Memory Upgrade                                 | 270831-B21                              | Optional Cable Kit                | 300909-001                       |
| (MGA Millennium II)                                 | 270031 B21                              | 2.0-GB DAT Cartridge              | 131107-002                       |
| 12-MB Memory Upgrade                                | 270833-B21                              | 4.0-GB DDS2 DAT Cartridge         | 137611-001                       |
| (MGA Millennium II)                                 | 2.0000 D21                              | 15/30-GB DLT Cartridge            | 242465-001                       |
| GLoria-L 3D Graphics Controller                     | 270108-001                              | 15/30-GB DLT Cartridge (7 pack)   | 242466-001                       |
| 8-MB DRAM Memory Upgrade                            | 270111-001                              | 35/70-GB DLT Cartridge            | 255194-B21                       |
| (GLoria-L)  |   | 35/70-GB DLT Cartridge (7 pack)   | 295192-B21                       |
| Fire GL 4000 Graphics Controller                    | 270221-B21                              | Rack Mount Conversion Kit         | 270216-B21                       |
|   |   |                                   |                                  |

**Hard Drives** 

2.1-GB Wide-Ultra SCSI Hard Drive 242586-001 4.3-GB Wide-Ultra SCSI Hard Drive 242584-001 9.1-GB Wide-Ultra SCSI Hard Drive 199884-001 Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.
AssetControl monitor. AssetControl features are accessible with Compaq Workstations featuring Intelligent Manageability.