

MODELS

Compaq Professional Workstation 8000

Model 6200
2P/128MB/4GB/2D
270200-002

Model 6200
2P/128MB/4GB/3D+
270200-003

STANDARD FEATURES

Processor

Two Intel PentiumPro 200-MHz with integrated 512 KB level two cache (supports up to four 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+ Models: Diamond Fire GL 4000 Graphics Controller (15 MB of 3DRAM frame buffer and Z-buffer; 16 MB CDRAM texture mapping memory)

Memory

128 MB of RAM standard, expandable to 3 GB 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

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 warranty¹), 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 toolless 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, set-up 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.

Service and Support

Protected by CompaqCare including a three-year limited warranty¹ with three year parts coverage, one year on-site service and one year labor; 7 x 24 hardware technical phone support and on-line support through CompuServe, Prodigy, America Online and the Internet; Pre-failure warranty coverage of hard drives, memory and processors.

OPTIONS

Microprocessor

Pentium Pro 200/512K Kit	270212-B21
Pentium Pro Processor Board	270213-B21

Memory

16-MB Memory Module (ECC, EDO DIMM, 60 ns)	270172-B21
32-MB Memory Module (ECC, EDO DIMM, 60 ns)	271907-001
64-MB Memory Module (ECC, EDO DIMM, 60 ns)	271908-001
128-MB Memory Module (ECC, EDO DIMM, 60 ns)	271909-001
256-MB Memory Module (ECC, EDO, DIMM, 60 ns)	271910-001

Monitors

V70 Color ²	255606-001
P70 Color ²	255650-001
QVision 210 Color ²	210406-601
TFT500 Flat Panel ²	285006-001

Graphics

Matrox MGA Millennium II Graphics Controller	270246-B21
4-MB Memory Upgrade (MGA Millennium II)	270831-B21
12-MB Memory Upgrade (MGA Millennium II)	270833-B21
GLoria-L 3D Graphics Controller	270108-001
8-MB DRAM Memory Upgrade (GLoria-L)	270111-001
Fire GL 4000 Graphics Controller	270221-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

Tape Drives

2/4-GB DAT Drive	142019-001
4/16-GB TurboDAT Drive	142181-001
4/8-GB DAT Drive	295353-B21
Internal 15/30-GB DLT Drive	242456-001
External 15/30-GB DLT Drive	242457-001
Internal 35/70-GB DLT Drive	242520-B21
External 35/70-GB DLT Drive	242521-B21

External Storage

ProLiant Storage System Model F1	272900-001
ProLiant Storage System Model F2	272904-001

Multimedia

Multimedia Sound System	294106-001
-------------------------	------------

Communications

Netelligent 10/100 PCI UTP	169845-001
Netelligent 4/16 TR PCI IBM UTP/STP	199762-001
Netelligent 10T PCI UTP	242500-001
Netelligent 10T ISA UTP	265615-001
Netelligent 4/16 TR ISA UTP/STP	265406-001
Netelligent 4/16 TR PCI UTP/STP	265407-001
Netelligent 10 T/2 ISA UTP/Coax	265616-001
Internal 336 ISA Data/Fax Modem	259213-002
AUI to BNC Transceiver	192732-001

Storage Controllers

Wide-Ultra SCSI-3 Controller	272514-001
SMART-2SL Array Controller	242776-B21
SMART-2/P Array Controller	194753-001
SMART-2DH Array Controller	295242-B21

Other

Compaq Mouse (2 Button)	143315-001
Compaq Mouse (3 Button)	269192-B21
External SCSI Adapter 68/50 pin	270187-B21
Optional Cable Kit	300909-001
2.0-GB DAT Cartridge	131107-002
4.0-GB DDS2 DAT Cartridge	137611-001
15/30-GB DLT Cartridge	242465-001
15/30-GB DLT Cartridge (7 pack)	242466-001
35/70-GB DLT Cartridge	255194-B21
35/70-GB DLT Cartridge (7 pack)	295192-B21
Rack Mount Conversion Kit	270216-B21

¹ Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.

² AssetControl monitor. AssetControl features are accessible with Compaq Workstations featuring Intelligent Manageability.