

QUICKSPECS

ProSignia 200
Pentium II Models

MODELS

ProSignia 200 6/233¹

Model 1-EIDE
292970-001

Model 3200-EIDE
292970-002

Model 1-SCSI
292980-001

Model 4300-SCSI
292980-002

ProSignia 200 6/266

Model 1-SCSI
312350-001

Model 4300-SCSI
312350-002

ProSignia 200 6/300

Model 1-SCSI
332510-001

Model 4300-SCSI
332510-002

STANDARD FEATURES

Processor

Intel Pentium® II 233, 266 or 300 MHz

Memory

Model 6/233 comes standard with 32 MB EDO SIMM memory and is expandable to 192 MB using industry standard EDO SIMMs. Models 6/266 and 6/300 come standard with 32 MB of 36-bit FPM ECC SIMM memory. Models 6/233, 6/266 and 6/300 are upgradable to 384 MB using the Fast Page Mode (FPM) ECC Kits from Compaq.

Cache Memory

512-KB Level 2 Cache

Expansion Slots

Five total slots: three PCI, 1 ISA and 1 shared PCI/ISA slot

Network Controller

Netelligent 10 T/2 100 TX UTP/Coax Controller (embedded)

Storage Controllers

Integrated Enhanced IDE on the PCI local bus (standard) or Wide-Ultra SCSI-3 Controller in a PCI slot²

Storage and Expansion

Five total bays: 1.44-MB diskette drive, one internal 16X Max³ CD-ROM drive IDE, one 3.5-inch hard drive (1.0-inch height) and two available 5.25-inch removable media bays (1.6-inch height)

Maximum Storage

Internal: 27 GB SCSI
36 GB with removal of CD-ROM

External: 254.8 GB
(4 x 7) x 9.1-GB hard drives⁴

Interfaces

Two serial ports, parallel port, mouse, keyboard, RJ-45, BNC

Graphics

1024 x 768, 256-colors in PCI slot (upgradable to 2 MB)

Fast SCSI Hard Drives

2.1-GB Fast-SCSI-2
4.3-GB Fast-SCSI-2
9.1-GB Fast-SCSI-2

Wide-Ultra Hard Drives

2.1-GB Wide-Ultra SCSI-3
4.3-GB Wide-Ultra SCSI-3
9.1-GB Wide-Ultra SCSI-3

EIDE Hard Drives

3.2-GB EIDE Hard Drive
5.1-GB EIDE Hard Drive

Manageability

Compaq Insight Manager
Automatic Server Recovery-2 (ASR-2)
Pre-Failure Warranty

Security

Power-on password; keyboard password; diskette drive control; diskette boot control; network server mode; security provision; parallel and serial interface control; administrator's password; disk configuration lock

Software

SmartStart, the server configuration and software integration tool from Compaq, and Compaq Insight Manager are shipped standard with Compaq servers. Also shipped with the ProSignia 200 are encrypted versions of NetWare 3.12, intraNetWare, and Cheyenne products. Other operating systems and applications are available from Compaq. See the SmartStart Quickspec for details.

Power Supply

280 watts, Power Factor Corrected, CE Mark Compliant

Service and Support

Compaq Services provides a wide range of service offerings including a three-year limited warranty⁵ fully supported by a worldwide network of resellers and service providers; lifetime toll-free 7 x 24 hardware technical phone support; Pre-Failure Warranty coverage of hard drives, and optional ECC memory. Disaster recovery services are available through partnership with Comdisco.

OPTIONS

Memory (SIMMs)

16-MB EDO Memory Kit (2 x 8-MB EDO SIMMs, 60ns)	243012-002
32-MB EDO Memory Kit (2 x 16-MB EDO SIMMs, 60ns)	243013-002
64-MB EDO Memory Kit (2 x 32-MB EDO SIMMs, 60ns)	243014-002
32-MB ECC Memory Upgrade Kit (2 x 16-MB FPM ECC SIMMs, 60ns)	186794-B21
64-MB ECC Memory Upgrade Kit (2 x 32-MB FPM ECC SIMMs, 60ns)	186795-B21
128-MB ECC Memory Upgrade Kit (2 x 64-MB FPM ECC SIMMs, 60ns)	296050-B21

Monitors

V50 Color	264150-001
V70 Color	255606-001
V90 Color	305609-001
P50 Color	264200-001
P70 Color	255650-001
P110 Color	284956-001
P1610 Color	305708-001
TFT500 Flat Panel Monitor	285006-001
Graphics Memory Upgrade ⁶ 1-Megabyte Graphics Memory Module	

Hard Drives/CD-ROM

Drives/Diskette Drive

1.6-GB EIDE Hard Drive	273736-B21
2.5-GB EIDE Hard Drive	273737-B21
3.8-GB EIDE Hard Drive	283856-B21
5.1-GB EIDE Hard Drive	312361-B21
2.1-GB Wide-Ultra SCSI-3 Drive	242586-001
4.3-GB Wide-Ultra SCSI-3 Drive	242584-001
9.1-GB Wide-Ultra SCSI-3 Drive	199884-001
2.1-GB Fast SCSI-2 Drive	142216-001
4.3-GB Fast SCSI-2 Drive	199580-001
9.1-GB Fast-SCSI-2 Drive	199883-001
Internal QuadSpeed CD-ROM Drive (SCSI)	223312-001
1.44-Megabyte Diskette Drive (Third Height)	294164-B21

Storage Controllers

SMART-2SL Array Controller	242776-B21
SMART-2DH Array Controller	295242-B21
Wide-Ultra SCSI-3 Controller	272514-001
Dual Channel Wide-Ultra SCSI-3 Controller	295554-B21

Storage Cable Kits

Internal Fast-Wide SCSI-2 Cable	296206-001
External Standard-to-Wide SCSI-2 Cable (6')	189632-002
External Standard-to-Wide SCSI-2 Cable (12')	189632-003

Required Cabling

For required cabling information refer to Compaq
Web Site <http://www.compaq.com/products/servers/prosignia200/index.html>

External Storage

SCSI Storage Expander	142185-001
SCSI Storage Expander (Int'l)	142185-002
ProLiant Storage System Model F1	272900-001
ProLiant Storage System Model F1 (Int'l)	272904-001
ProLiant Storage System Model F2	272900-002
ProLiant Storage System Model F2 (Int'l)	272904-002
ProLiant Storage System Model 1	189600-001
ProLiant Storage System Model 1 (Int'l)	189640-001
ProLiant Fast-Wide Duplexing Options	199614-001
CD-Storage System (tower)	306251-B21

Server Recovery

Recovery Server Option	213817-001
Recovery Server Option/F	272829-001

Tape Drives

2/4-GB DAT Drive	142019-001
4/8-GB DAT Drive	295353-B21
4/8-GB SLR Drive	295480-B21
12/24-GB DAT Drive	295513-B21
External 15/30-GB DLT Drive	242457-001
External 35/70-GB DLT Drive	242521-B21
External TurboDAT AutoLoader	142187-001

DLT Libraries⁷

DLT 15 Cartridge Library Model 1530-1	242403-B21
15/30-GB DLT Library Ready Drive	295166-B21
35/70 DLT Library Ready Drive	295557-B21
DLT Library 15 Cartridge Model 3570-1, Model 1	295555-001
	295555-B31
DLT Library 15 Cartridge Model 3570-2, Model 2	295555-002
	295555-B32
DLT Library Tabletop Conversion Kit	295162-B21
DLT Library Magazine with 5 1530-GB Tapes	242898-B21
DLT Library Magazine with 5 3570-GB Tapes	295168-B21

OPTIONS (cont'd)**Communications**

Serial/Parallel Interface Board	108406-002
Netelligent 100 FDDI PCI SAS Fiber-SC Controller	242505-001
Netelligent 100 FDDI PCI SAS Fiber-MIC Controller	287728-001
Netelligent 100 FDDI PCI DAS Fiber-SC Controller	242509-001
Netelligent 100 FDDI PCI SAS UTP Controller	242507-001
Netelligent 100 FDDI PCI DAS UTP Controller	242511-001
NetFlex-3/P Controller	169810-001
100Base-TX UTP Module ³	169804-001
100VG-AnyLAN UTP Module ³	169802-001
100Base-FX Module ³	267657-001
Netelligent 10 T/2 PCI UTP/Coax Controller	292856-B21
Netelligent 10/100 TX PCI UTP Controller	169845-001
Netelligent 10 T PCI UTP Controller	242500-001
Netelligent 16/4 TR PCI IBM UTP/STP Controller	301206-B21
Netelligent 4/16 TR PCI UTP/STP Controller	268009-001
Netelligent Dual 10/100 TX PCI UTP Controller	242559-001
Compaq 336 ISA Fax Modem	259213-002
Compaq Netelligent 56K ISA Fax Modem	294900-001

Uninterruptible Power Supply

UPS 700	295372-001
UPS T1000	242688-001
UPS T1500	242688-003
UPS T2000	242688-005
UPS T700h	295372-B22
UPS T1000h ⁸	242688-002
UPS T1500h ⁸	242688-004
UPS 2400h	242688-006
Multi Server UPS	242755-001
Scalable UPS	242756-001

Other

Enhanced Keyboard	110562-001
Compaq Mouse	143315-001

¹ Not available in North America.² Wide-Ultra SCSI-3 Controller standard on Models 312350-001, 312350-002, 332510-001, 332510-002, 292980-001 and 292980-002 only. EIDE controller standard on all other models.³ Data transfer rate will vary from 150 KB/s to 2400 KB/s.⁴ Two SMART-2DH Array Controllers with 4 external ProLiant Storage System/F.⁵ Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.⁶ To upgrade the video graphics memory contact the Video Graphics Card vendor, STB Systems Inc, directly by calling the technical support desk phone number, 800-234-4334 or outside the U.S. call 972-669-0989. When contacting STB provide them with both the Compaq Part #296361-001 and the STB Part #1X0-0471-102 to reference the correct video upgrade kit.⁷ Includes U.S. power cord.⁸ For use with NetFlex-3 controller only.