

Compaq Professional Workstation XP1000 Series

The Compaq Professional Workstation XP1000 Series is a powerful workstation platform that delivers our fastest application performance in both Windows NT and UNIX operating environments.

KEY FEATURES

ALPHA 21264 (EV6) PROCESSOR

500 MHz

CHIPSET

Alpha 21264 (EV6) Processor

4 MB level 2 cache

64 KB data cache, 64 KB instruction cache (on chip)

GRAPHICS SOLUTIONS

ELSA GLoria Synergy, Compaq PowerStorm 300,

Compaq PowerStorm 350

MEMORY

128 MB or 256 MB – 100 MHz Registered ECC

SDRAM, expandable to 2 GB

HARD DRIVES

4.3, 9.1, 18.2 GB Wide-Ultra SCSI

Tru64 UNIX or WINDOWS NT

WORKSTATION 4.0 PREINSTALLED

MULTIMEDIA

32X Max¹ CD-ROM

Integrated 16-bit audio (SoundBlaster compatible)

**INTEL 21143PD 10/100 FAST
ETHERNET WITH WAKE-ON LAN**

5 SLOTS

2 64-bit PCI, 2 32-bit PCI, 1 PCI/ISA shared

6 BAYS

3 5.25" removable bays, 2 3.5" hard drive, 1 3.5" diskette

3-BUTTON MOUSE

3-YEAR LIMITED WARRANTY^{††}



COMPATIBLE OPTIONS*

128 MB ECC Memory Kit	388259-B21
256 MB ECC Memory Kit	388260-B21
512 MB ECC Memory Kit	388261-B21
1024 MB ECC Memory Kit	388262-B21
P75 Monitor	307806-001
P110 Monitor	325600-001
ELSA GLoria Synergy	400712-B21
Compaq PowerStorm 300	102454-B21
Compaq PowerStorm 350	102455-B21
Compaq PowerStorm 3D30	102413-B21
Compaq PowerStorm 4D51T	103455-B21
18.2 GB Wide-Ultra2 SCSI	
10,000 rpm Hard Drive (includes fan kit)	388268-B21
18.2 GB Wide-Ultra SCSI	
7200 rpm Hard Drive (includes fan kit)	388267-B21
9.1 GB Wide-Ultra2 SCSI ²	
10,000 rpm Hard Drive	388266-B21
9.1 GB Wide-Ultra2 SCSI ² 7200 rpm Hard Drive	388264-B21
4.3 GB Wide-Ultra2 SCSI ² 10,000 rpm Hard Drive	388265-B21
4.3 GB Wide-Ultra2 SCSI ² 7200 rpm Hard Drive	388263-B21
12/24 GB DAT Drive	388270-B21
4/8 GB DAT Drive	388269-B21
100 MB ATAPI ZIP Drive	401475-B21
Fast EtherWORKS PCI 10/100 NIC	104878-B21
PCI Fast Ethernet (fiber) MMF NIC	104877-B21
Video Capture PCI Board for Windows NT	388278-B21
Video Capture PCI Board for UNIX	388279-B21
NTSC Video Camera (120V)	388280-B21
Wide-Ultra SCSI Controller	388272-B21
Wide-Ultra Differential SCSI Controller	388273-B21
Single-Channel RAID Controller	388274-B21
Three-Channel RAID Controller,	
4 MB EDRAM Cache	388275-B21
Three-Channel RAID Controller,	
8 MB EDRAM Cache	388276-B21
Compaq Spaceball 3003 3D Input Device	299391-B22

COMPAQ PROFESSIONAL WORKSTATION XP1000 SERIES

1-800-345-1518

	Professional Workstation XP1000 Series	Dell Precision Workstation 610	HP Kayak XU & XW	IBM Intellistation Z Pro
Pentium II Xeon Processor	N/A	450 or 500 MHz	450 or 500 MHz	450 or 500 MHz
Alpha 21264 (EV6)	500 MHz	N/A	N/A	N/A
Cache	4 MB	512 K / 1 MB	512 K / 1 MB	512 K
Number of Processors	1	1 or 2	1 or 2	1 or 2
Form Factor	Minitower (rackmount option)	Minitower	Minitower	Minitower
Bays	6	7	7	7
Slots	5 Total 4 PCI 1 PCI/ISA shared	6 Total 3 PCI 1 PCI/ISA shared 1 AGP2X 1 PCI/RAIDport	6 Total 3 PCI 1 PCI/ISA Shared 1 AGP2X 1 PCI/RAIDport	7 Total 5 PCI 1 PCI/ISA shared 1 AGP2X
Maximum Memory	2 GB – 100 MHz Registered SDRAM	2 GB – 100 MHz SDRAM	2 GB – 100 MHz SDRAM	2 GB – 100 MHz SDRAM
Hard Drive	4.3 GB or 9.1 GB 10,000 rpm Wide-Ultra2 SCSI (18 GB 10,000 rpm Wide-Ultra2 SCSI optional)	4.3 GB or 9.1 GB 7,200 rpm, 9.1 GB or 18 GB 10,000 rpm Ultra2/Wide SCSI	4.5 GB or 9.1 GB 10,000 rpm Wide-Ultra SCSI	4.5 GB 7,200 rpm Wide-Ultra SCSI, 9.1 GB 10,000 rpm Ultra2/Wide SCSI
Interface	Wide-Ultra SCSI	Ultra2/Wide SCSI, Wide-Ultra SCSI	Dual Wide-Ultra SCSI	Ultra2/Wide SCSI or Wide-Ultra SCSI
Graphics Solutions	ELSA GLoria Synergy Compaq PowerStorm 300 Compaq PowerStorm 350 Compaq PowerStorm 3D30 Compaq PowerStorm 4D51T	Appian Jeronimo Pro Diamond Fire GL 1000 E&S AccelGALAXY 3DLabs Oxygen GMX	Matrox Millennium G200 ELSA GLoria Synergy+ E&S AccelGALAXY HP Visualize fx6	Matrox Millennium G200 Intergraph Intense 3D 3400(G)T
CD-ROM	32X Max ¹	32X Max or 17/40X Max	32X Max or CD-RW	32X Max
NIC	Intel 21143PD 10/100 Fast Ethernet embedded with WOL	10/100 Base-TX	HP NightDirector 10/100 Ethernet	Integrated 10/100 Base-TX

¹32X Max CD-ROM data transfer rates may vary from 150 KB/s to 4800 KB/s.²Wide-Ultra SCSI capable with Wide-Ultra2 SCSI controllers when available.

Also compatible with Wide-Ultra SCSI controller.

*Additional options available.

Models and Part Numbers

Model

500W6/128 MB/4S-10/2+

Part# 380406-001

Model

500W6/256 MB/9S-10/3M

Part# 380406-002

Model

500W6/256 MB/9S-10/3M+

Part# 380406-003

Model

500U6/128 MB/4S-10/2+

Part# 380406-004

Model

500U6/256 MB/9S-10/3M

Part# 380406-005

Model

500U6/256 MB/9S-10/3M+

Part# 380406-006

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