

Professional Workstation AP500

Processor/ System Boards	Assembly	Spare Part
Processor Board, w/Tray (400, 450 MHz)	008130-101	338548-001
System Board, 550/100 MHz, SL1 (400, 450, 500, 550 MHz)	010279-101	402124-001
System Board, 550/100 MHz, SL1 (350, 400, 450, 500, 550 MHz)	010492-101	149872-001

Configuration Jumper E1 (008130, 010279)

Jumper	Function	Settings	Description
J5	Battery	6 – 7	Internal (on-board) Battery Jumper (Default)
		5 – 6	External Battery Jumper
		1 – 4	External Battery Connection

SW1 Switch Settings (008130, 010279)

Frequency	S1*	S2	S3	S4	S5	S6
400/100 MHz	OFF	OFF	ON	ON	OFF	OFF
450/100 MHz	OFF	OFF	ON	OFF	OFF	OFF
500/100 MHz	OFF	OFF	OFF	ON	OFF	OFF
550/100 MHz	OFF	OFF	OFF	OFF	ON	OFF

* S1 OFF = Password enabled (default)

Configuration Code	Assembly	System Bd Spare Part	Form Factor ¹
CCG1 – CCG4	008130-101 010279-101	338548-001 402124-001	MT
CCG5	008130-101	338548-001	MT
CLJ1 – CLJ5	010279-101	402124-001	MT
CTF1 – CTF3	010279-101	402124-001	MT
CTF4 – CTF7	010492-101	149872-001	MT

¹ MT = Minitower.

Microprocessors	Assembly	Spare Part
400/100, w/ Heat Sink	278309-002	327648-001
450/100, w/ Heat Sink	270309-003	328785-001
500/100, SL1 w/ Heat Sink	352772-002 400342-003 400979-001 118110-001	116402-001
550/100, SL1 w/ Heat Sink	352772-006 400342-003 400979-001 118110-001	133841-001

Memory	Assembly	Spare Part
32 MB 100 MHz, SDRAM	306430-001 306430-002	317747-001
64 MB 100 MHz, SDRAM	333143-001 333143-002	317745-001
128 MB 100 MHz, SDRAM	306431-001 306431-002	317756-001
256 MB 100 MHz, SDRAM	306432-001 305432-002	317749-001

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Memory	Assembly	Spare Part
32 MB, 100 MHz, SDRAM	306430-002	329339-001
64 MB, 100 MHz, SDRAM	333143-001	329340-001
128 MB, 100 MHz, SDRAM	306431-001	329341-001
256 MB, 100 MHz, SDRAM	306432-002	329343-001

Miscellaneous	Assembly	Spare Part
Backplane Board	009669-001	338513-001
Keyboard, Spacesaver, Opal	166516-006	269513-001
Speaker, w/ Cable	179078-002	328730-001
Mouse, 3-Button, Opal	269210-006	327716-001
Board, Voltage Regulator (400, 450 MHz)	327563-001	327660-001
	354488-001	
	328689-001	
Board, Voltage Regulator (400, 450, 500 MHz)	320266-001	329267-001
	330638-001	
Hardware Kit, Misc	320233-001	338559-001
	320234-001	
System Fan	122394-009	338558-001
	241809-001	
Hard Drive Fan (bays 5 and 6)	320275-001	329266-001
Front Bezel	320267-001	338549-001

Controller Boards	Assembly	Spare Part
SCSI-2, PCI	010403-001	114009-001

Graphic Boards	Assembly	Spare Part
Graphics, PowerStorm 300	338522-001	338539-001
	387236-001	
Graphics, GLoria Synergy+ (AGP)	327532-001	327599-001
Graphics, MVP Pro-128 (4-Port)	352430-001	327657-001
MGA Millennium II Graphics, 2D	270243-002	270242-001
Graphics, GLoria Synergy (PCI)	298693-001	298796-001
Graphics, AGP Matrox	358231-001	294409-001
Video Board, 32M-SD NLX/ATX	103384-001	146535-001
	338527-001	
Video Board, 32M-SD ATX	136396-001	146141-001
4 MB Memory Module (GLoria Synergy +)	327534-001	327600-001
4 MB WRAM, MGA Millennium II	270309-001	270260-001
12 MB WRAM, MGA Millennium II	270310-001	270262-001

CD-ROM Drives	Assembly	Spare Part
CD-ROM, 32X	179137-701	327659-001

Hard Drives	Assembly	Spare Part
4 GB, Wide-Ultra, SCSI	339512-001	339514-001
	295156-001	
4 GB, 68 Pin (10K rpm)	336377-001	336383-001
6.4 GB, Ultra ATA (IDE)	298066-001	166973-001
8.4 GB, Ultra ATA (IDE)	334179-001	166981-001
9 GB, Wide-Ultra, SCSI	339513-001	339515-001
	313721-001	
9 GB, 68 Pin (10K rpm)	336378-001	336384-001
9 GB, Ultra2, 68 Pin (10K rpm)	340852-031	386539-001
10 GB, Ultra ATA (IDE)	178548-001	320662-001
10 GB, IBM Titan (7200 rpm)	356046-001	330520-001

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Diskette Drives	Assembly	Spare Part
1.44 MB, 2-BTN, Opal	141087-702	179161-001
	141087-703	
	141087-705	
	141087-706	
Zip Drive	401474-001	401624-001

Cables	Assembly	Spare Part
Cable, Switch w/LED	320297-001	329270-001
Kit, Signal, Miscellaneous	269166-003	327649-001
	269166-002	
	242947-011	
	242947-012	
	270847-008	
	171891-009	
	269159-004	
	270847-009	
4-Port, Splitter (Video)	269626-001	299386-001
Wide SCSI, 5D, 40"	269157-007	338546-001
5 Device, Ultra-2 SCSI	269157-003	402222-001

Power Supply/Battery	Assembly	Spare Part
Power Supply, 325 W, 7 Outputs	320249-001	328563-001
	328524-001	
Battery, Alk, 4.5v, 600mA	160225-001	160274-001

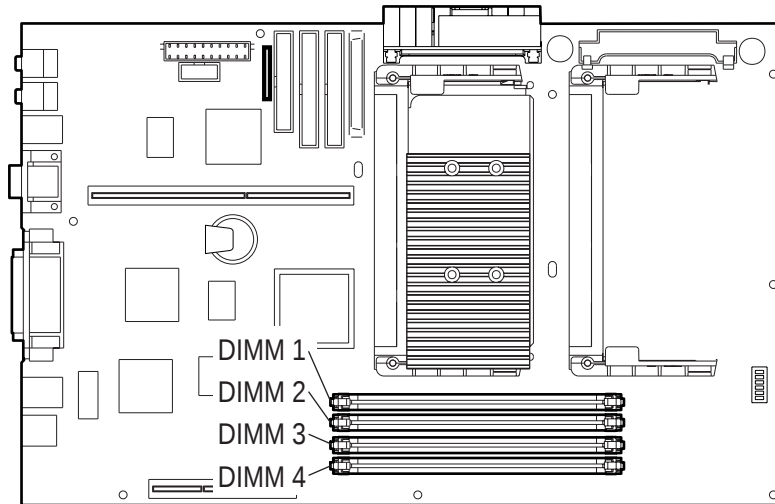
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Memory Upgrade Chart

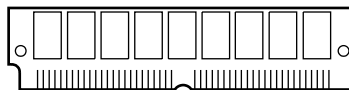
SYSTEM BOARD

008130-101

010279-101



A MAXIMUM OF 1 GB TOTAL MEMORY



32-MB 100MHz (ECC) SDRAM (registered) - OPTION PN 317736-B21

64-MB 100MHz (ECC) SDRAM (registered) - OPTION PN 317737-B21

128-MB 100MHz (ECC) SDRAM (registered) - OPTION PN 317738-B21

256-MB 100MHz (ECC) SDRAM (registered) - OPTION PN 317739-B21