

Prosignia 700 Series SMB

System Boards	Assembly	Spare Part	System
Server Feature PCI Board	010117-001	388488-001	720
System Board	009635-106	388489-001	720
Processor Board w/o Processor	010233-104	141534-001	720
I/O Board, Riser	007823-103	387760-001	740
System I/O Board	007823-102	320978-001	740

SW1 Switch Settings (007823)

SW	Function	Set to ON	Set to OFF
S1	On-Board Video	On-board video is disabled.	Default
S2	Configuration Information	It is not possible to change configuration information.	Default – Disabled
S3	Rack Mode	Rack	Tower
S4	Diskette Boot	Diskette drive cannot be disabled.	System booting from the diskette drive is disabled.
S5	Password	Clears password.	Default
S6	NVRAM	Invalidates NVRAM.	Default

SW1 Switch Settings (009635)

SW	Default	Description
S1	OFF	Embedded video disable
S2	OFF	Configuration lock
S3	OFF	Reserved
S4	OFF	Reserved
S5	OFF	Reserved
S6	OFF	Reserved

Bus/Core Ratio Settings (007823)

	S1	S2	S3	S4	S5	S6
350/100 MHz	ON	ON	OFF	OFF	OFF	OFF
400/100 MHz	ON	OFF	ON	ON	OFF	OFF
450/100 MHz	ON	OFF	ON	OFF	OFF	OFF

Bus/Core Frequency Switch Settings (009635, 010233)

Processor	S1	S2	S3	S4	S5	S6
350	X	OFF	OFF	ON	ON	X
400	X	ON	ON	OFF	ON	X
450	X	ON	OFF	OFF	ON	X
500	X	OFF	ON	OFF	ON	X
550	X	OFF	OFF	OFF	ON	X

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Configuration Code	Assembly	System Board Spare Part	System
CH31	009635-106	388489-001	720
CH32	009635-106	388489-001	720
CH33	009635-106	388489-001	720
CH34	009635-106	388489-001	720
CHK1	007823-102	320978-001	740
CHK2	007823-102	320978-001	740
CHL1	007823-102	320978-001	740
CHL2	007823-102	320978-001	740
CHM1	007823-102	320978-001	740
CHM2	007823-102	320978-001	740
CPR1	007823-102	320978-001	740
CPR2	007823-102	320978-001	740
CPR3	007823-102	320978-001	740
CTH1	010233-104	141534-001	720
CTH3	010233-104	141534-001	720
CVK1	010233-104	141534-001	720
CVK3	010233-104	141534-001	720
DC71	007823-102	320978-001	740
DC72	007823-102	320978-001	740
DF51	009635-106	388489-001	720
DF53	010233-104	141534-001	720
	009635-106	388489-001	

Microprocessors	Assembly	Spare Part	System
350/100, w/ Heat Sink	278309-001	313623-001	720, 740
400/100, w/ Heat Sink	278309-002	313624-001	720, 740
450/100, w/ Heat Sink	278309-003	179780-001	720, 740
500/100, w/ Heat Sink	352772-001	114525-001	740
500 MHz PIII w/ Heat Sink	352772-002	116401-001	720
550 MHz PIII w/ Heat Sink	352772-006	134190-001	720
600 MHz PIII		155592-001	720
600 MHz PIII		168642-001	740
Processor Power Module	327563-001	327660-001	740

Memory	Assembly	Spare Part	System
32 MB, SDRAM 100 MHz ECC	323015-001	166968-001	720
32 MB, SDRAM	306430-001	317747-001	740
64 MB, SDRAM 100 MHz ECC	323016-001	166967-001	720
64 MB, SDRAM	333143-001	317745-001	740
128 MB, SDRAM 100 MHz ECC	323017-001	166965-001	720
128 MB, SDRAM	306431-001	317756-001	740
256 MB, SDRAM	400421-001	141008-001	720
256 MB, SDRAM	306432-001	317749-001	740

Miscellaneous	Assembly	Spare Part	System
Mouse, Opal	141649-006	166861-001	740
Keyboard, Opal	296433-006	386209-001	720, 740
Riser Board, w/ Tray	009819-001	320977-001	740
	320971-001		
	320947-001		
Processor Fan w/ Bracket	298516-001	326873-001	740

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Miscellaneous	Assembly	Spare Part	System
I/O Fan	327412-001	327308-001	740
Fan, 92mm w/ 13" Cable		388490-001	720
Fan, 130 CFM	387469-001	122633-001	740
Drive Adapter, 3.5"	179026-001	166923-001	720
Voltage Regulator Board	330637-001	329267-001	740
Server Board, Feature PCI	010117-002	150230-001	720

CD-ROM Drives	Assembly	Spare Part	System
32X, Opal	179137-701	327659-001	720, 740

Hard Drives	Assembly	Spare Part	System
4.3 GB Wide Ultra SCSI	339512-001	339514-001	720, 740
9.1 GB Wide Ultra2, 68 Pin	349529-001	349534-001	720

Diskette Drives	Assembly	Spare Part	System
1.44 MB, Opal	143746-005 (740) 141087-702 (720)	179161-001	720, 740

Cables	Assembly	Spare Part	System
Power Adapter	185650-001	186423-001	740
Power Switch w/ Cable	179026-001	166925-001	720
Power Switch w/ Cable		400095-001	740
Misc. Cable Kit		400550-001	720
SCSI Cable w/ Connector	296016-001	300926-001	740

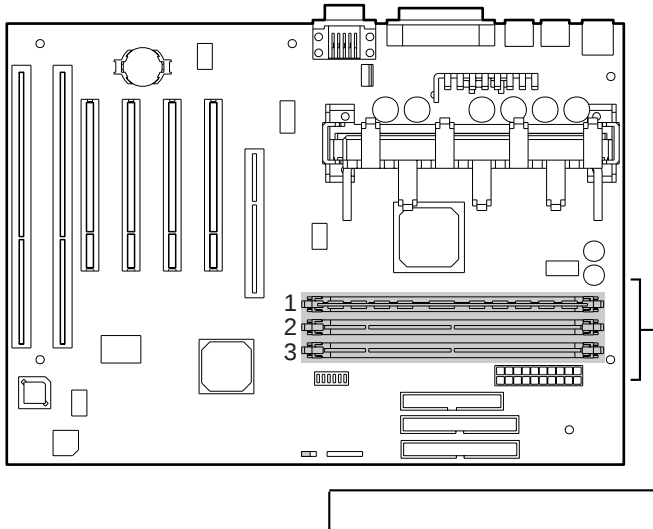
Power Supply/Battery	Assembly	Spare Part	System
Battery, Alk., 4.5V, 600MA	160255-001	160274-001	720, 740
Processor Board Battery	298031-001	234556-001	720
Power Supply, 200W	308356-001	166814-001	720
Power Supply, 325W		169464-001	740

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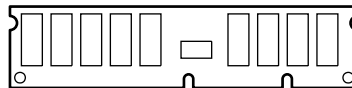
Prosignia 720

Memory Upgrade Chart

SYSTEM BOARD
009635-106
(64MB)



A MAXIMUM OF 384 MB TOTAL MEMORY.
DIMMs MUST BE INSTALLED FIRST IN SOCKET 1,
THEN SOCKET 2, AND THEN SOCKET 3



32-MB 100MHz (ECC) SDRAM DIMMs - OPTION PN 166612-B21

64-MB 100MHz (ECC) SDRAM DIMMs - OPTION PN 166613-B21

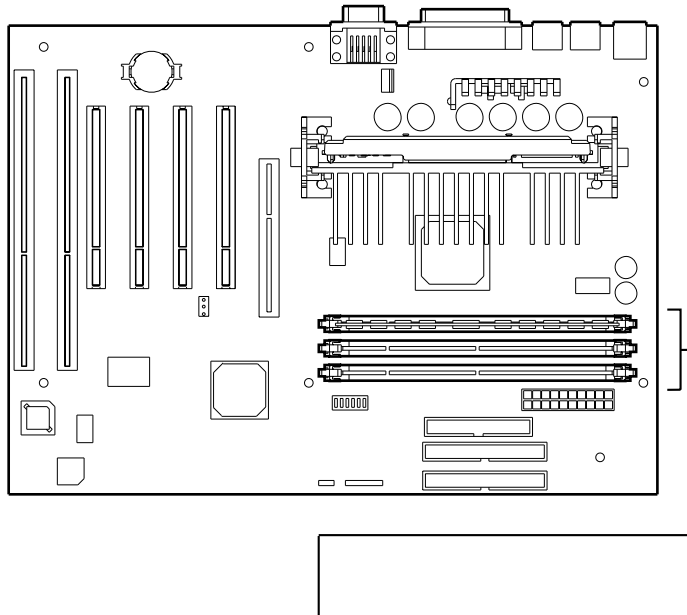
128-MB 100MHz (ECC) SDRAM DIMMs - OPTION PN 166614-B21

Prosignia 700 Series SMB

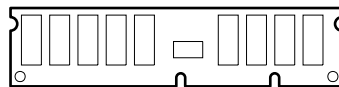
Prosignia 720

Memory Upgrade Chart

SYSTEM BOARD
010233-104



A MAXIMUM OF 768 MB TOTAL MEMORY.



32-MB 100MHz SDRAM DIMMs - OPTION PN 166616-B21

64-MB 100MHz SDRAM DIMMs - OPTION PN 166617-B21

128-MB 100MHz SDRAM DIMMs - OPTION PN 166618-B21

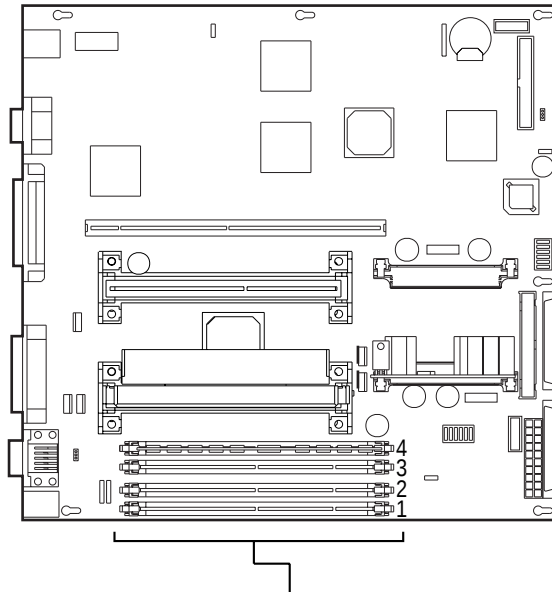
256-MB 100MHz SDRAM DIMMs - OPTION PN 401966-B21

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Prosignia 740

Memory Upgrade Chart

SYSTEM BOARD
007823-102
(64MB)



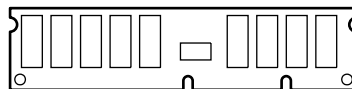
A MAXIMUM OF 1 GB TOTAL MEMORY.

RECOMMENDED SDRAM DIMM INSTALLATION:

SECOND SDRAM DIMM - SLOT 2

THIRD SDRAM DIMM - SLOT 3

FOURTH SDRAM DIMM - SLOT 4



32-MB 100MHz SDRAM DIMMs - OPTION PN 313613-B21

64-MB 100MHz SDRAM DIMMs - OPTION PN 313614-B21

128-MB 100MHz SDRAM DIMMs - OPTION PN 313615-B21

256-MB 100MHz SDRAM DIMMs - OPTION PN 313616-B21