

Prosignia 300 SMB

System Boards	Assembly	Spare Part	System
System Board, 66 MHz, w/o Processor	008312-101	332857-001	310
System Board, 100 MHz, w/o Processor	009635-103	166813-001	330

Configuration Code	Assembly	System Bd Spare Part	System
CH42	008312-101	332857-001	310
CH52	009635-103	166813-001	330
CH62	009635-103	166813-001	330

Configuration (008312, 009635)

Jumper	Function	Setting	Description
E50	Normal (default)	1-2	To clear CMOS, move jumper from pins "1-2" to pins "2-3" for 60 seconds. Then, return jumper to original location.
	Clear CMOS*	2-3	

*Power must be disconnected. Unplug AC power cord prior to clearing CMOS.

SW1, System Board Processor/Bus Speed Switch Settings (008312, 009635)

66 MHz	100 MHz	S1	S2	S3	S4	S5	S6
266	400	*	ON	ON	OFF	ON	**
300		*	ON	OFF	OFF	ON	**
333		*	OFF	ON	OFF	ON	**
	350	*	OFF	OFF	ON	ON	**

*S1=Power-On Password Feature: ON=Disable, OFF=Enable; OFF/Enable=default position.

**S6=A/C ON Feature: ON=Enable, OFF=Disable; OFF/Disable=default position.

Microprocessors	Assembly	Spare Part	System
300/66, w/ Heat Sink, 128 KB Cache, Celeron	316356-001	356136-001	310
333/66 MHz w/ Heat Sink, Celeron	316356-002	356180-001	310
350/100 MHz w/ Heat Sink, PII	278309-001	166874-001	330
400/100 MHz w/ Heat Sink, 512 KB Cache, PII	278309-002	308873-001	330
450/100 MHz w/ Heat Sink, PII	278309-003	167032-001	330

Memory	Assembly	Spare Part	System
32 MB SDRAM DIMM, 66 MHz	278031-002	278067-001	310
64 MB SDRAM DIMM, 66 MHz		278095-001	310
64 MB SDRAM DIMM, 100 MHz	323012-001	179190-001	330
64 MB SDRAM DIMM, 100 MHz, ECC	323016-001	166967-001	330
128 MB SDRAM DIMM, 66 MHz	270858-002	278096-001	310
128 MB SDRAM DIMM, 100 MHz	323013-001	166966-001	330
128 MB SDRAM DIMM, 100 MHz, ECC	323017-001	166965-001	330
Memory Module, 8 MB SGRAM	356127-001	356185-001	310, 330

Miscellaneous	Assembly	Spare Part	System
Keyboard, Enhanced, Opal	294318-006	166984-001	310, 330
Intellimouse	317857-001	317863-001	310, 330
Speakers			310, 330
Audio Board, ESS 1869	009868-001	356081-001	310, 330
Audio Board, PCI ES1371	386963-001	400358-001	310, 330
3.5" Drive Adapter		166923-001	310, 330
Fan, 90mm		166922-001	310, 330
Speaker, 5W		167029-001	310, 330
Misc. Hardware Kit		166877-001	310, 330

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Controller Boards	Assembly	Spare Part	System
Graphics Board, Matrox Millennium G100	332887-002	328011-001	310
Graphics Board, Matrox Millennium G200	356018-002	167033-001	330
PCI, 10/100 WOL OEM	323557-001	323556-001	310, 330

CD-ROM Drive	Assembly	Spare Part	System
32X Max, IDE	334164-001	327659-001	310, 330
40X, IDE	388036-711	400807-001	310, 330
DVD3 (5X/32X)			330

Hard Drives	Assembly	Spare Part	System
6.4 GB Ultra ATA	305891-047	166973-001	310
8.4 GB Ultra ATA, IDE	305891-016	166981-001	310
10.5 GB Ultra ATA, IDE	305891-066	320662-001	310, 330
10.5 GB Ultra ATA, IDE (7200 rpm)	356046-001	330520-001	310, 330
13.5 GB Ultra ATA	305891-091	334807-001	310, 330
14.4 GB Ultra ATA, IDE (7200 rpm)	178547-001	334806-001	330
16.8 GB Ultra ATA	320878-001	334715-001	330

Diskette Drives	Assembly	Spare Part	System
1.44 MB, 3.5", 1/3 Height, Opal	141087-702	179161-001	310, 330
LS-120 1" SuperDisk	184932-702	358232-001	310, 330

Cables	Assembly	Spare Part	System
Power Switch w/ Cable, LED		166925-001	310, 330
AC Power Cord, US/CAN	121565-001	142766-001	310, 330
UATA HD/CD-ROM, IDE	270847-001	278296-001	310, 330
Miscellaneous Cable Kit		166879-001	310, 330

Power Supply/Battery	Assembly	Spare Part	System
Power Supply, 145W	332829-001	332863-001	310, 330
Power Supply, 200W	308356-001	166814-001	310, 330
Lithium Battery (CR2032)	298031-001	234556-001	310, 330

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Memory Upgrade Chart

I/O BOARDS

008312-101, 009635-103

Standard Memory

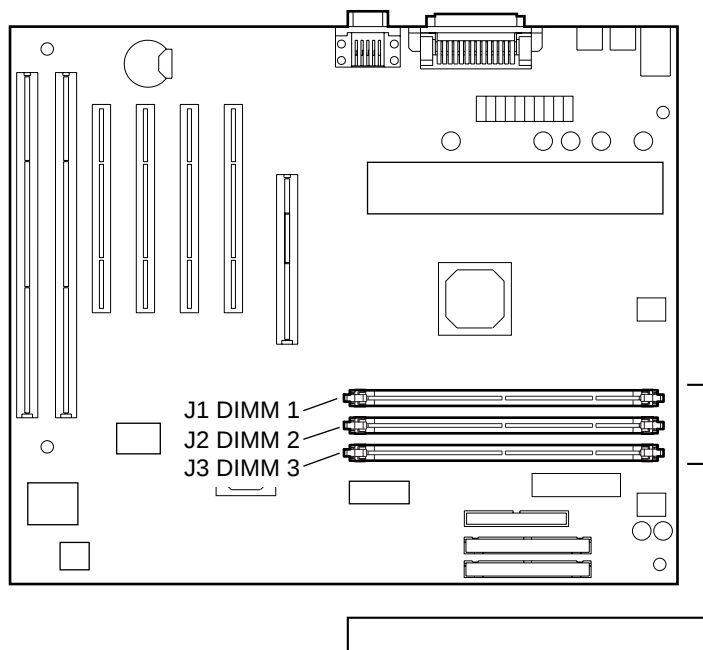
Prosignia 310 (300a/66MHz-32 MB)

Prosignia 310 (333/66MHz-64 MB)

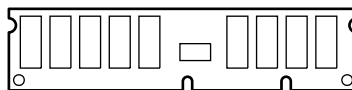
Prosignia 330 (350/100MHz-64 MB)

Prosignia 330 (400/100MHz-128 MB)

Prosignia 330 (450/100MHz-128 MB)



MAXIMUM MEMORY = 256 MB (66 MHz SYSTEMS),
and 384 MB (100 MHz SYSTEMS)



32-MB (SDRAM) DIMMS 66 MHz, - OPTION PN 242804-B21

64-MB (SDRAM) DIMMS 66 MHz, - OPTION PN 242805-B21

128-MB (SDRAM) DIMMS 66 MHz, - OPTION PN 270812-B21

64-MB (SDRAM) DIMMS 100 MHz, - OPTION PN 166613-B21

128-MB (SDRAM) DIMMS 100 MHz, - OPTION PN 166614-B21

64-MB (SDRAM) ECC DIMMS 100 MHz, - OPTION PN 166617-B21

128-MB (SDRAM) ECC DIMMS 100 MHz, - OPTION PN 166618-B21