

Prosignia 310, 330 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

Note: To avoid injury from electric shock and/or hot surfaces and to prevent damage to the system board and/or interface boards (such as NICs, video controllers, and memory), unplug the AC power cord from the wall outlet and allow the internal components of the PC to cool before servicing the unit.

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 (default position.)

**S6=A/C ON Feature: ON=Enable, 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	356082-001	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 SDRAM	356127-001	356185-001	310, 330

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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

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, Intel NC3121	323557-001	323556-001	310, 330
NV4 NVIDIA Video Card		387577-001	310, 330

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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		386128-001	310, 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

Prosignia 310, 330 SMB

MEMORY UPGRADE CHART

I/O BOARDS

008312-101, 009635-103

Standard Memory

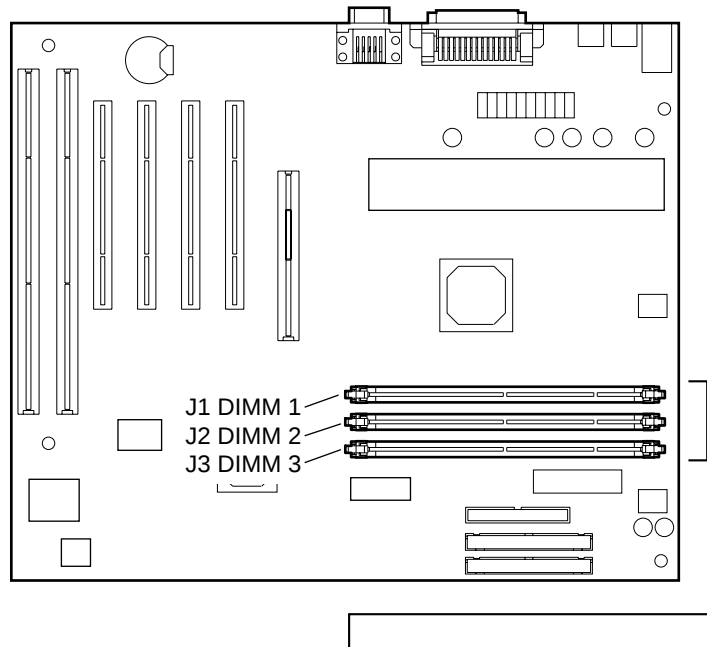
Prosignia 310 (300a/66MHz-32 MB)

Prosignia 310 (333/66MHz-64 MB)

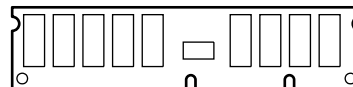
Prosignia 330 (350/100MHz-64 MB)

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