

PRESARIO 800 FAMILY

System Boards	Assembly	Spare Part	Config. Codes
System Board	003422	197023-001 *	HHD
	003516		HHE
	003421		HHF
	004107		HKL

* System Board Spare Part kit does not contain the Processor Chip. It must be transferred from the customer's system.

Processor Configurations (System Board 003421, 003422, 003516, 004107)

Jumper	486SX	ODPR 486SX2 486DX 486DX2	ODP 487SX	Pentium ODP
P2	1 - 2	2 - 3	2 - 3	2 - 3
P3	1 - 2	2 - 3	2 - 3	2 - 3
P4	3 - 4	1 - 2	2 - 3	2 - 3
P6	1 - 2	1 - 2	1 - 2	2 - 3

Jumper Settings (System Board 003421, 003422, 003516, 004107)

Jumper	Pins	Function
P7	1 - 2	25/50 MHz
P7	2 - 3	33/66 MHz
P1	1 - 2	Pentium ODP Write-Through Mode
P1	2 - 3 *	Pentium ODP Write-Back Mode
P5	2 - 3 *	Enable Onboard Video
P5	1 - 2	Disable Onboard Video
P8	1 - 2 *	Printer on IRQ7
P8	2 - 3	Printer on IRQ5
P9	Remove 10 seconds	Clear CMOS

* Default.

Microprocessors	Location	Spare Part
486SX/33 Processor	U25	197489-001
486DX2/50 Processor	U25	197421-001
486SX2/66 Processor	U25	176815-001
486DX2/66 Processor	U25	197422-001

Memory	Assembly	Spare Part
1 MB Memory Module	118666-004	141752-001
2 MB Memory Module	118667-004	141753-001
4 MB Memory Module	137854-002	141754-001
	118665-004	
8 MB Memory Module	137853-002	141755-001
	129041-002	
16 MB Memory Module	142850-001	149947-001
32 MB Memory Module	139973-002	149948-001
128 KB Cache Board	003454-001	197050-001
	003670-001	

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Controller Boards	Assembly	Spare Part
6260 SCSI-2 Controller Board*	004004	146993-001
QVision 1024/I Controller Board *	002948	148866-001
QVision 1280/I Controller Board *	002951	139182-001
Ethernet 16TP Controller Board	003086	147220-001
Token Ring 16TR Controller	004063	142836-001
Serial/Parallel Interface Board *	000990	106886-001
Internal Data/Fax Modem **		197458-001
Internal 14.4 K bps FAX/Data Modem	176813-001	176821-001
Sound Board, SB-16 *	197492-001	197493-001
SpeedPaq 144/I Data and Fax Modem **	003002	147453-001

* See Volume 2 Appendix, Multiproduct Boards, for settings.

** See Volume 2 Appendix, Modem Configuration Information.

Hard Drives

Size	Type	Inter-leave	Inte-grated	Spare Part	Controller
200 MB	51	1:1	Y	160702-001	Not available
270 MB	65	1:1	Y	197441-001	Not available
340 MB	63	1:1	Y	171923-001	Not available
420MB	65	1:1	Y	172193-001	Not available
525 MB	42	1:1	Y	197014-001	Not available
550 MB SCSI	N/A	1:1	Y	142038-001	004004-001
1.05 GB SCSI	N/A	1:1	Y	192799-001	004004-001

CD-ROM Drives

	Spare Part
Internal Tray Load	142223-001
External Tray Load	199430-001
CD-ROM Rails	197841-001

Tape Drives

	Spare Part	Tape Cartridge	Spare Part
120/250 MB with compression (1/2 height)	197490-001	120 MB (DC2120)	116967-001

Diskette Drives

	Spare Part
1.2 MB	141367-001
1.44 MB (3 mode) Light Gray w/o bracket and bezel	160788-201

Cables

	Used With	Spare Part
Hard Drive Signal Cable	IDE Drives	197834-001
Diskette Signal Cable	Diskette Drive	197833-001
LED Cable W/Holder	System lights	197832-001
CD-ROM Data Cable	CD-ROM Drive	197842-001
CD-ROM Audio Cable	CD-ROM Drive	199493-001

System ROM Information

Revision	Number on ROM	Spare Part
050294	197096-004	181044-001

Power Supply/Battery

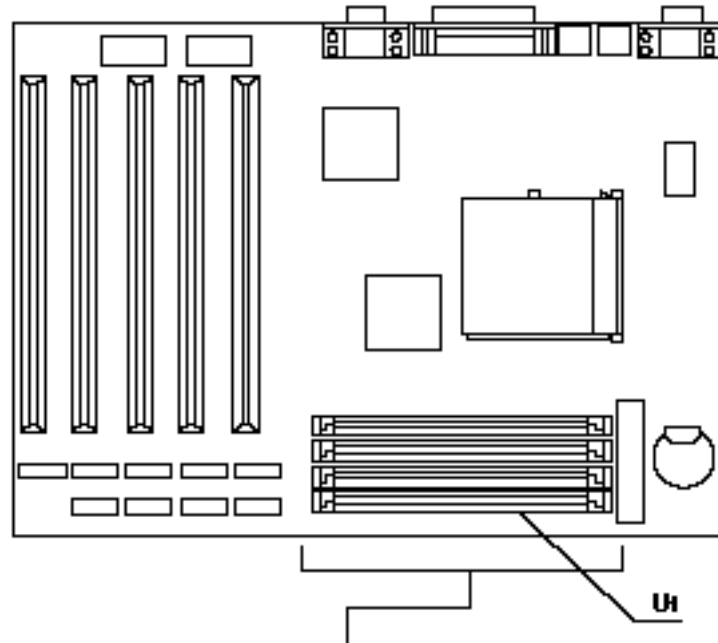
Spare Part

Power Supply (200 W)	197416-001
Real-Time clock Battery (4.5v alkaline)	160274-001

PRESARIO 800 FAMILY

MEMORY UPGRADE CHART

PROCESSOR BOARDS (4MB on System Board)
(003422, 003516, 003521, 004107)

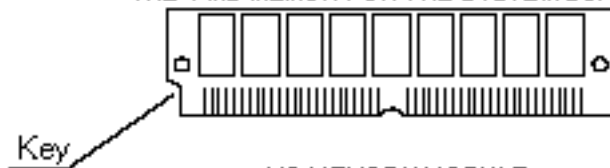


A MAXIMUM OF 64-MB TOTAL

Only a Compaq approved 4-MB SIMM can be used in the U1 socket.
If a memory error occurs, move the SIMM to one of the other 3 sockets.

ANY COMBINATION CAN BE USED IN SOCKETS U6, U-12, AND U-13.

IF 2 32-MB SIMMS ARE USED, IT WILL DISABLE
THE 4-MB MEMORY ON THE SYSTEM BOARD.



- 2-MB MEMORY MODULE
OPTION PN 141683-001
- 4-MB MEMORY MODULE
OPTION PN 141684-001, OR 147522-001
- 8-MB MEMORY MODULE
OPTION PN 141685-001, OR 147523-001
- 16-MB MEMORY MODULE
OPTION PN 190747-001, OR 147524-001
- 32-MB MEMORY MODULE
OPTION PN 190748-001, OR 147525-001