

Presario 9500

System Boards

(w/o Processor)	Assembly	Spare Part	Config Codes	System
P54C System Board, 75/90 MHz, 8 MB, w/ MPEG	004810-101	214524-001	HSB GRZ GRZ	Note 1
P54C System Board, 75/90 MHz, 8 MB, w/o MPEG	004813-101	214525-001	GRE HRZ	Note 2
P54C System Board, 100/133 MHz, 8 MB, w/ MPEG	004814-101	214414-001	HSA HSA HTG	Note 3
P54C System Board, 100/133 MHz, 8MB, w/o cache, w/ MPEG	005491-101	214079-001	HSA	Note 4

¹ Presario 9534, 9536, 9538.

² Presario 9520, 9530, 9532, 9536.

³ Presario 9542, 9544, 9548, 9564.

⁴ Presario 9546.

Configuration Jumper Settings (004810, 004813, 004814, 005491)

Jumper	Function	Setting	Description
P1	CMOS Power	1 - 2	Secure CMOS Power (Default)
		Open	Remove jumper 10 sec, then reinstall to clear CMOS
P2	Clock Multiplier	Setting	
		Multiplier	
		A1-A2	1.5X
		B1-B2	
		A2-A3	2.0X
		B1-B2	
		A2-A3	2.5X
		B2-B3	
P3	Bus Speed Select	1 - 2	50MHz CPU External Bus Frequency
		2 - 3	40MHz CPU External Bus Frequency
		3 - 4	60MHz CPU External Bus Frequency
		4 - 5	66MHz CPU External Bus Frequency

Microprocessors

	Spare Part	System
P54C/75	172760-003	Note 1
P54C/90	172760-002	Note 2
P54C/100	213113-001	Note 3
P54C/133	223311-001	Note 4

¹ Presario 9520.

² Presario 9530, 9534, 9536, 9538.

³ Presario 9542, 9544, 9546, 9548.

⁴ Presario 9564.

Memory

	Assembly	Spare Part	System
4 MB SIMM, 60ns, Tin/Lead Contacts. U.S. Only.	214531-001	214049-001	9548, 9564
1 MB Video Memory	004827-001	213859-001	Option

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Miscellaneous	Assembly	Spare Part	System
Backplane, 5x5	004818-001	213856-001	All
Keyboard, U.S./Canadian	160650-001	160648-301	All
Mouse, Ivory		141189-301	All

Controller Boards	Assembly	Spare Part	System
MPEG Module	004821-001	213857-001	Option
WaveTable Module	004824-001	213858-001	Note 1

¹ Presario 9542, 9546, 9548, 9564.

Hard Drives	Type	Cable Select	Spare Part	System
630 MB, IDE	65	Yes	214209-001	Note 1
840 MB, IDE	65	Yes	214211-001	Note 2
1.05 GB, IDE	65	Yes	214213-001	Note 3
1.6 GB, IDE	65	Yes	213990-001	Note 4

¹ Presario 9520, 9530.

² Presario 9534, 9542.

³ Presario 9536, 9538, 9544, 9546.

⁴ Presario 9548, 9564.

CD-ROM Drive	Assembly	Spare Part	System
CD-ROM, IDE, 4-spd, Ivory	172854-301	172864-301	All

Diskette Drives	Spare Part	System
1.44 MB, 3.5"	160788-301	All

28.8K bps Modem, N/A

Country	Assembly	Spare Part	System
U.S.	004860-001	212901-003*	9548, 9564

* Inactive. Replaced by 212901-001. Plug and play compatible.

19.2/14.4k-bps Modem+FDSP+TAM ISA

Country	Assembly	Spare Part	Cable	System
			Spare Part	
Australia	176550-011	176561-011	165224-011	9530, 9534, 9544
Belgium	176550-181	176561-181	165224-181	9520, 9538
Denmark	176550-081	176561-081	165224-081	9520, 9538
Finland	176550-351	176561-351	165224-351	9520, 9538
France	176550-051	176561-051	165224-051	9520, 9538
Germany	176550-041	176561-041	165224-041	9520, 9538
Italy	176550-061	176561-061	165224-061	9520, 9538
Japan	004706-191	213006-191	137256-001	9542
Netherlands	176550-331	176561-331	165224-331	9520, 9538
New Zealand	176550-361	176561-361	165224-API	9530, 9534, 9544
N/S America 19.2 K bps	004706-001	213006-001	127949-001	9536, 9546
Norway	176550-091	176561-091	165224-091	9520, 9538
Portugal	176550-131	176561-131	165224-071	9520, 9538
Sweden	176550-101	176561-101	165224-101	9520, 9538
Switzerland	176550-111	176561-111	165224-111	9520, 9538
United Kingdom	176550-031	176561-031	165221-031	9520, 9538

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Cables	Spare Part	System
LED Cable, w/ Holder	141346-001	All
Diskette Drive Cable	172480-001	All
Hard Drive Cable/CD ROM Cable, Single	172481-001	All
Telephone Cable, U.S.	127949-001	All
Modem Cable, APD	165224-001	All
Dual Hard Drive Cable	172945-001	All
Audio Cable	176866-001	All

ROM Information	Spare Part	System
System ROMPaq	148218-001	All
ROM BIOS, Modem, 19.2K bps	213018-001	9536, 9544
ROM BIOS, Modem, 19.2K bps, Japan	213019-001	9542
ROM BIOS, Modem, 19.2/14.4K bps	217808-001	Outside North and South America
ROM BIOS, Modem, 28.8k bps, NA	212907-001	9548, 9564

Power Supply/Battery	Spare Part	System
Power Supply, 145W	184737-001	Note 1
Power Supply, 145W PCF (Europe)	184738-001	Note 2
Real-Time Clock Battery (4.5 v alkaline)	160274-001	All

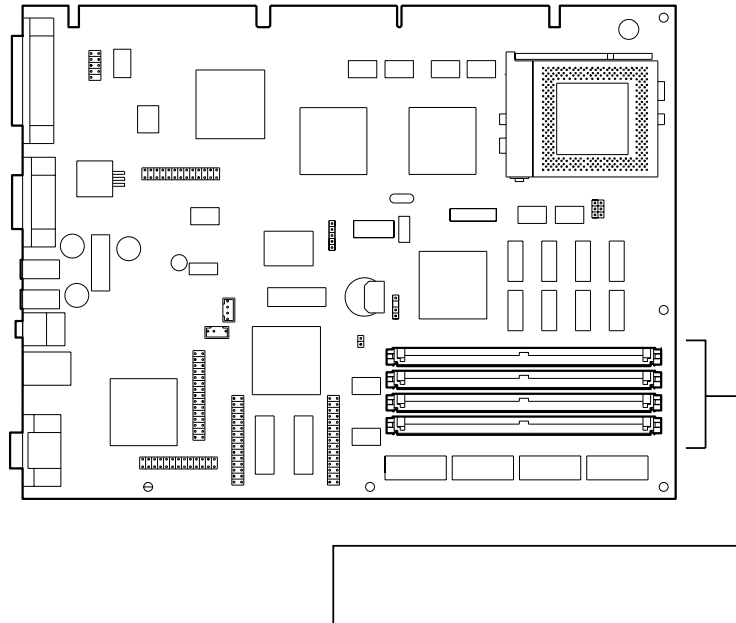
¹ Presario 9530, 9534, 9536, 9542, 9544, 9546, 9548, 9564.

² Presario 9520, 9538 (Europe Only).

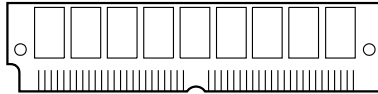
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MEMORY UPGRADE CHART

SYSTEM BOARDS
4810, 4813, 4814, 5491
(8 MB)



MAXIMUM SYSTEM MEMORY IS 136 MEGABYTES



MEMORY OPTIONS ARE NOT AVAILABLE FOR THE PRESARIO 9500

Memory upgrade SIMMs must be installed in pairs.
Fast Page Mode SIMMs are recommended for all system boards.