

# PRESARIO 600 FAMILY

System Boards	Assembly	Spare Part	System	Cnfig Code
486SX/25	003431-001	160018-001	Presario 625	HGS
	003431-002		Presario CDS	HGT
486SX/33	003434-001	160420-001	Presario 633,	HGU, HJD
	003434-002		Presario CDS	HHY, HJD
486SX2/66	003876-001	164912-001	Presario 660	HJE
486SX2/50	003858-001	164857-001	Presario 650	HKN

## Jumper Settings (System Board 003431, 003434, 003858, 003876)

Jumper	Function	Pins	Function
P5, P6	On-board Video Select	1,2 *	Enabled
		No jumpers	Disabled
P7	Processor Select	1,2	Nonsocketed Enabled
		2,3	Nonsocketed Disabled
		No header	Socketed
P8	Processor Speed Select	1,2	33-MHz Processor Bus
		2,3	25-MHz Processor Bus
Pg 1, 2	Processor Configuration	1,2	486DX/DX2, 486SX (nonsocketed), 487SX/OD, 486SX2
		2,3	486SX (socketed)
P10 1, 2	Processor Configuration	1,2	486SX (nonsocketed) and 486SX(socketed)
		2,3	486DX/DX2, 487SX/OD, and 486SX2
P11 2	Processor Configuration	1,2	486DX/DX2, 486SX2
		2,3	487SX/OD
		3,4	486SX (nonsocketed) and 486SX(socketed)
P13	Configuration Resistors of Super I/O Chip	1,2 *	26Eh/26Fh
		No jumper	398h/399h
P14	Clear CMOS	1,2	Remove jumper for 10 seconds to clear setup

\* Default.

<sup>1</sup> Headers not installed on 486/33 models.

<sup>2</sup> Headers not installed on 486/50 and 486/66 models. Configuration set by 0-ohm resistors.

Microprocessors	Spare Part	System
486DX2/50	163661-001	Option
486DX2/66	194395-001	Option

Memory Boards	Assembly	Spare Part	System
1 MB Memory Module	118666-004	141752-001	Option
2 MB Memory Module	118667-004	141753-001	Option
4 MB Memory Module	137854-002	141754-001	Option
8 MB Memory Module	137853-002	141755-001	Option
16 MB Memory Module	137143-003	149947-001	Option

Miscellaneous Internal	Assembly	Spare Part	System
Backplane (4-slot)	002927	143342-001	All

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<b>Controller Boards</b>	<b>Assembly</b>	<b>Spare Part</b>	<b>System</b>
Fax/Data Modem **	141605-001	141607-001	All except Presario 650, 660, 633 CDS
Serial/Parallel Interface *	000990	106886-001	Option
Ethernet 16 TP Controller	003086	147220-001	Option
Token Ring Controller	160782-001	142836-001	Option
6260 SCSI-2 Controller *	004004	146993-001	Option
QVision 1024/i Controller *	002948	148866-001	Option
QVision 1280/i Controller *	002951	139182-001	Option
Data/Fax/Voice Modem	003697	164423-001	Presario 650, 660, 633 CDS
Sound Board, PAS-16 *	160921-001	160919-001	Presario 625, CDS
Sound Board, SB-16 *	197492-001	197493-001	Presario 633, CDS

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

\*\* See Volume 2 Appendix, Modem Configuration Information.

## Hard Drives

<b>Size</b>	<b>Type</b>	<b>Inter-leave</b>	<b>Inte-grated</b>	<b>Spare Part</b>	<b>System</b>
120 MB, IDE	50	1:1	Y	143316-001	Model 120
200 MB, IDE	51	1:1	Y	160702-001	Model 200
240 MB, IDE	1	1:1	Y	143332-001	Model 240
270 MB, IDE	65/66	1:1	Y	197441-001	Option
340 MB, IDE	65	1:1	Y	171923-001	Model 340
525 MB, IDE	42	1:1	Y	197014-001	Option
550 GB SCSI-2	N/A			142038-001	Option
1.05 GB SCSI-2	N/A			192799-001	Option

## CD-ROM Drives

	<b>Spare Part</b>	<b>System</b>
CD-ROM - LMSI	160917-001	Presario 625 CDS
CD-ROM - Tray Load Internal	142223-001	Presario 633 CDS
CD-ROM - Tray Load External	199430-001	Option

## Diskette Drives

	<b>Spare Part</b>	<b>System</b>
1.44 MB (Light Grey)	160788-201	All
1.2 MB	141367-201	Option

## Cables

	<b>Used With</b>	<b>Spare Part</b>
Diskette Drive Cable	Diskette Drive	141186-001
CD-ROM Data	CD-ROM Drive - Tray Load	197842-001
CD-ROM Audio	CD-ROM Drive - Tray Load	199493-001
LED Cable	System	141346-001
Hard Drive Cable	Hard Drive	141187-001
CD-ROM Cable	CD-ROM Drive LMSI	160929-001
Telephone	Fax/Modem	127949-001

# PRESARIO 600 FAMILY

<b>ROM Information</b>	<b>Spare Part</b>
486 C2 06/13/94	160192-001

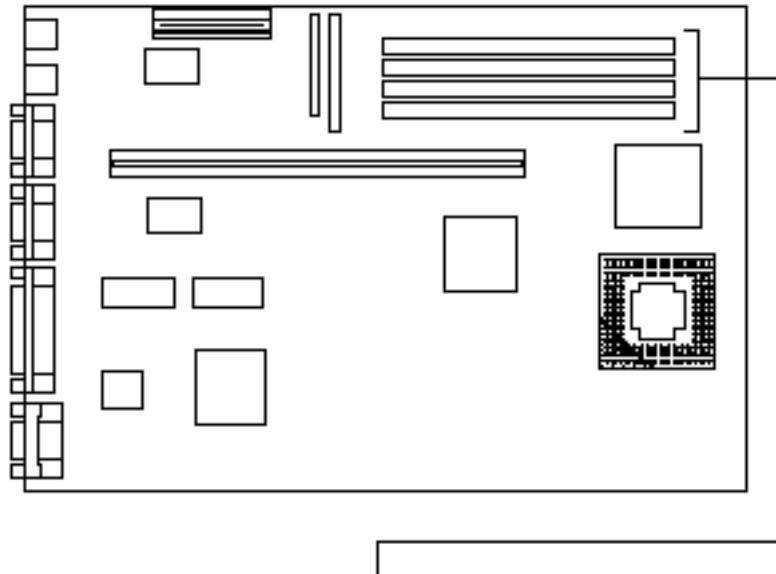
  

<b>Power Supply/Battery</b>	<b>Spare Part</b>
Power Supply	141337-001 (145 Watt/230 VAC)
Date Code < 401	137633-001 (145 Watt/115 VAC)
Date Code 401	194352-001 (145 Watt Energy Star)
Real-Time Clock Battery (4.5 v Alkaline)	160274-001

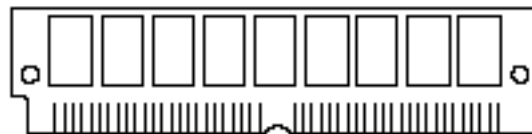
# PRESARIO 600 FAMILY

## MEMORY UPGRADE CHART

MEMORY UPGRADE CHART  
4MB on System Board  
(003431, 003434, 003858, 003875)



MAXIMUM MEMORY IS 96 MB INCLUDING 4 MB ON SYSTEM BOARD. U-38 SIMM SLOT MUST CONTAIN A COMPAQ APPROVED 4 MB SIMM OR THE SYSTEM WILL NOT RECOGNIZE THE MEMORY. THE OTHER 3 SLOTS WILL TAKE 1 TO 16 MB SIMMS.



1-MB MEMORY MODULE  
SPARE P/N 141752-001

2-MB MEMORY MODULE  
OPTION P/N 141683-001

4-MB MEMORY MODULE  
OPTION P/N 141684-001

8-MB MEMORY MODULE  
OPTION P/N 141685-001

16-MB MEMORY MODULE  
OPTION P/N 190747-001