

# Presario 500

System Boards	Assembly	Spare Part	System
System Board w/o Processor, 4 MB	003831-101	177067-001	CDS520, CDTV520
System Board w/o Processor, 4 MB (Outside NA)	004126-101 004205-101	177066-001 DISCONTINUED	CDS520, CDTV520
System Board w/o Processor, 4 MB	004663-102	210262-001	CDS522, 524, 526, CDTV528
System Board w/o Modem & Processor, 4 MB (INT'L)	004664-102 004205-102	210263-001 DISCONTINUED	CDS522, 524, 526, CDTV528

## Jumper Settings (Assembly 003831, 004126, 004205, 004663, 004664)

Jumper	Function	Pins	Function
P1	Speed Select	1,2 2,3	Select processor speed (25 or 50 MHz) Select processor speed (33 or 66 MHz)
P2	SX Processor Select	1,2 2,3	486 SX Installed Other than 486SX installed
P5	CMOS Erase		Remove and replace jumper P5 to clear CMOS and Password
J11	Replacement Battery Connector		Use only 4.5v Alkaline computer battery.

Memory SIMMs	Spare Part	System
4 MB Memory Module	160033-001	All
8 MB Memory Module	160034-001	All
16 MB Memory Module	177122-001 DISCONTINUED	All
32 MB Memory Module	177123-001 DISCONTINUED	All

Microprocessors	Spare Part	System
486DX2/50 Processor	194394-001	Option
486SX2/66 Processor	189388-001 DISCONTINUED	CDS520, CDTV 520, 522
486DX2/66 Processor	171752-001 DISCONTINUED	CDS524, 526, CDTV528
486SX/33 <sup>1</sup>	164563-001	CDS510

<sup>1</sup> Outside U.S.

Miscellaneous	Assembly	Spare Part	System
Monitor Assembly, NA (P)	171866-001	177018-001	All
Monitor Assembly, NA (S)	171866-001	177018-101*	All
Monitor Assembly, NH (P)	171866-002	177018-002	All
Monitor Assembly, NH (S)	171866-002	177018-102*	All
Monitor Assembly, SH (P)	171866-003	177018-003	All
Monitor Assembly, SH (S)	171866-003	177018-103*	All
Speaker	171851-001	177070-001 DISCONTINUED	All
Backplane	004215-001	177014-001 DISCONTINUED	All
TV Tuner Controller Board (U.S.)	171095-001	171090-001	All
TV Tuner Controller Board (Europe)	004846-002	214765-001 DISCONTINUED	All

\* Outside U.S.

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Hard Drive	Type	Cable Select*	Spare Part	System
270 MB	65/66		171011-001	CDS520, CDTV520
270 MB		Yes	172778-001	CDS522, 524, 526, CDTV528
420 MB	65		172193-001	CDS520, CDTV520
420 MB		Yes	172780-001	CDS522, 524, 526, CDTV528
540 MB			188666-001	CDS522, 524, 526, CDTV528

\* "Hard Drive Select" cable required.

CD-ROM Drives	Assembly	Spare Part	System
CD-ROM, IDE		172159-001 DISCONTINUED	CDS520, 524*, CDTV520
CD-ROM, IDE, 4 Speed	172854-001	172864-001 DISCONTINUED	CDS522, 524**, 526, CDTV528

\* Configuration Code HQQ2.

\*\* Configuration Code HQS2.

Diskette Drives	Spare Part	System
1.44 MB (Three-mode)	160788-201	All

2400/9600-Baud Modem, D/F/TAM	Assembly	Spare Part	Cable Spare Part	System
Australia	165231-011	165220-011	165224-011	All
Austria	165232-041	165220-341	165224-341	All
Belgium	165232-181	165220-181	165224-181	All
Denmark	165232-081	165220-081	165224-081	All
France	165232-051	165220-051	135716-001	All
Germany	165232-041	165220-041	165224-041	All
Italy	165232-061	165220-061	165224-061	All
Japan, Korea, Singapore, Thailand	165231-192	165220-192	165224-001	All
Netherlands	165232-331	165220-331	165224-331	All
New Zealand	165231-361	165220-361	165221-001	All
Sweden	165232-101	165220-101	165224-101	All
Switzerland	165232-111	165220-111	165224-111	All
United Kingdom	165231-031	165220-031	165221-001	All

14.4K bps Modem, D/F/TAM	Assembly	Spare Part	System
U.S.	003993-001	176501-001	486 Models
U.S.	003993-002	176501-002	586 Models

Cables	Spare Part	System
TV Audio Cable	177131-001	All
TV VGA Cable	177132-001	All
	DISCONTINUED	
TV Cable Adapter	171615-001	All
Diskette Data/Power Cables	177071-001	All
CD ROM Power, Data, Audio Cables	177073-001	All
	DISCONTINUED	
Hard Drive Select/CD ROM Cables	177073-001	All
	DISCONTINUED	

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## System/Video ROM

Revision	Number on ROM	Location	Spare Part	System
	177032-001	XU23	177185-001 DISCONTINUED	All
101394	177032-011	XU23	177185-001 DISCONTINUED	All
122894	177032-012	XU23	177185-001 DISCONTINUED	All

## System Modem ROM

Number on ROM	Location	Spare Part	System
177033-005	XU24	176508-001	All

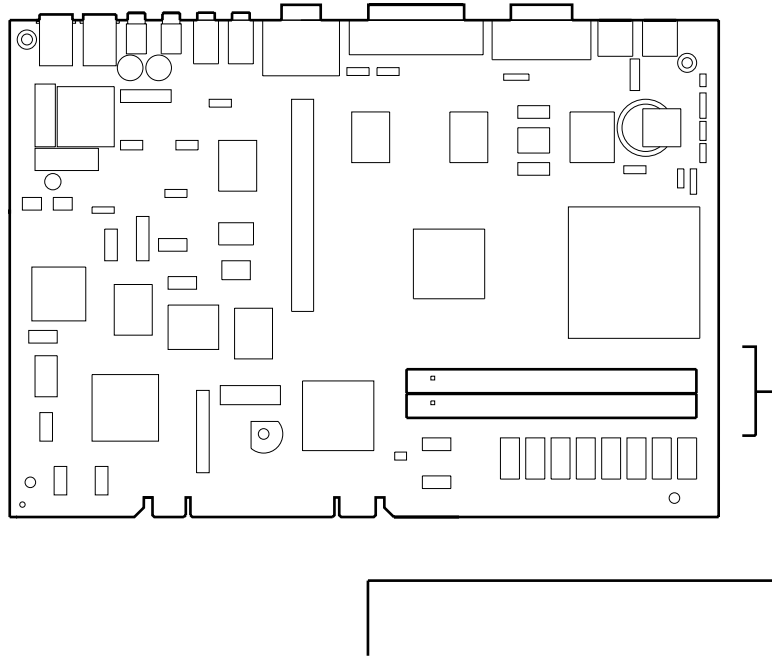
## Power Supply/Battery

	Spare Part	System
Real-Time Clock Battery 4.5 Volts, 600 mA	160274-001	All

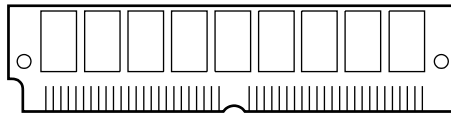
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## Memory Upgrade Chart

PROCESSOR BOARD  
4 MB MEMORY  
(003831, 004126, 004205, 004663, 004664)



ADD ANY OF THE FOLLOWING  
UP TO 64-MB TOTAL SYSTEM MEMORY



4-MB MEMORY MODULE (70ns) OPTION PN 147522-001

8-MB MEMORY MODULE (70ns) OPTION PN 147523-001

16-MB MEMORY MODULE (70ns) OPTION PN 147524-001

32-MB MEMORY MODULE (70ns) OPTION PN 147525-001