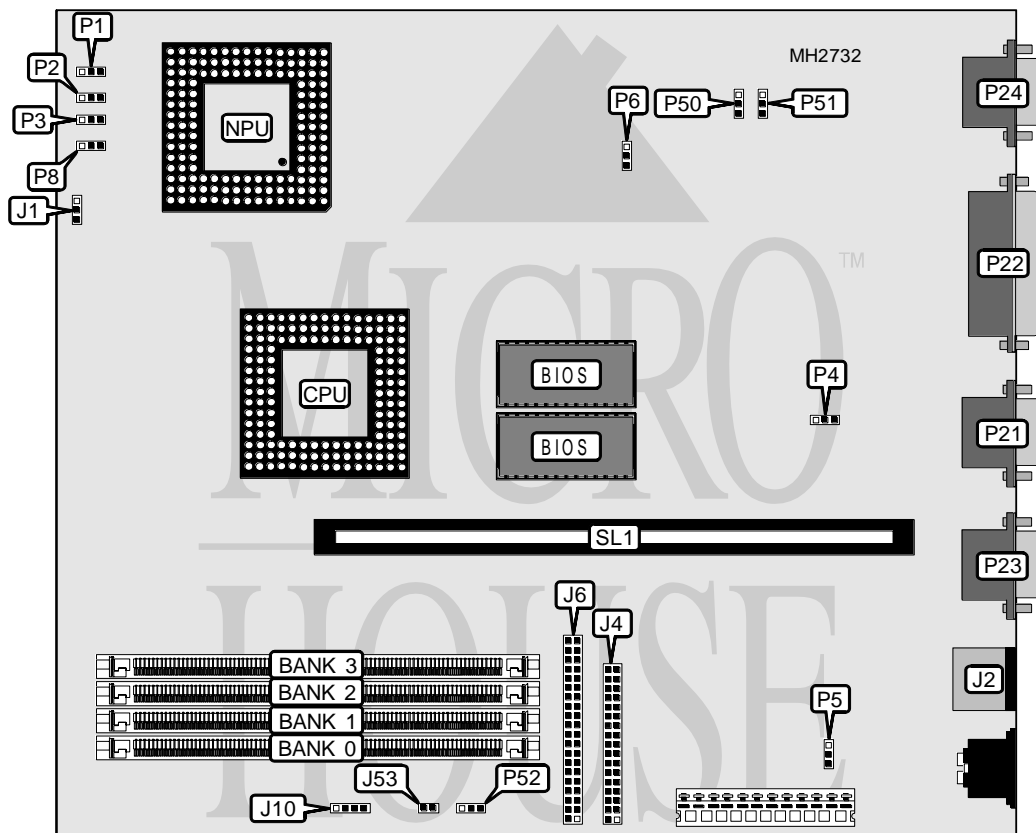


COMPAQ COMPUTER CORPORATION PRESARIO 600 SERIES (486-BASED MODELS)

Processor	OPP486DX/80486DX2
Processor Speed	50/50 (internal)/66(internal)MHz
Chip Set	Unidentified
Max. Onboard DRAM	56MB
Cache	None
BIOS	Unidentified
Dimensions	258 x 218mm
I/O Options	IDE interface, riser card slot, floppy drive interface, parallel port, PS/2 mouse port, serial ports (2), VGA port
NPU Options	80487



CONNECTIONS			
Purpose	Location	Purpose	Location
Speaker connector	J1	Serial port 1	P21
PS/2 mouse port	J2	Parallel port	P22
Floppy Drive Interface	J4	Serial port 2	P23
IDE interface	J6	VGA port	P24
IDE interface LED	J10	Riser card slot	SL1
Battery connector	J53		

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COMPAQ COMPUTER CORPORATION

PRESARIO 600 SERIES (486-BASED MODELS)

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select monochrome	P4	pins 1 & 2 closed
Monitor type select color	P4	Open
í I/O address select 398h/399h	P5	Open
I/O address select 26Eh/26Fh	P5	pins 1 & 2 closed
í Speaker select internal	P8	pins 1 & 2 closed
Speaker select external	P8	pins 2 & 3 closed
í Battery type select external	P52	pins 1 & 2 closed
Battery type select internal	P52	pins 2 & 3 closed
CMOS memory clear	P52	Open

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
4MB	(1) 256K x 36	(1) 256K x 36	(1) 256K x 36	(1) 256K x 36
4MB	(1) 512K x 36	(1) 512K x 36	NONE	NONE
4MB	(1) 1M x 36	NONE	NONE	NONE
6MB	(1) 512K x 36	(1) 512K x 36	(1) 512K x 36	NONE
6MB	(1) 512K x 36	(1) 512K x 36	(1) 256K x 36	(1) 256K x 36
6MB	(1) 256K x 36	(1) 256K x 36	(1) 512K x 36	(1) 512K x 36
8MB	(1) 512K x 36	(1) 512K x 36	(1) 512K x 36	(1) 512K x 36
8MB	(1) 1M x 36	(1) 1M x 36	NONE	NONE
8MB	(1) 2M x 36	NONE	NONE	NONE
10MB	(1) 1M x 36	(1) 1M x 36	(1) 256K x 36	(1) 256K x 36
10MB	(1) 256K x 36	(1) 256K x 36	(1) 1M x 36	(1) 1M x 36
12MB	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36	NONE
12MB	(1) 1M x 36	(1) 1M x 36	(1) 512K x 36	(1) 512K x 36
12MB	(1) 512K x 36	(1) 512K x 36	(1) 1M x 36	(1) 1M x 36
16MB	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36
16MB	(1) 2M x 36	(1) 2M x 36	NONE	NONE
16MB	(1) 4M x 36	NONE	NONE	NONE
18MB	(1) 2M x 36	(1) 2M x 36	(1) 256K x 36	(1) 256K x 36
18MB	(1) 256K x 36	(1) 256K x 36	(1) 2M x 36	(1) 2M x 36
20MB	(1) 2M x 36	(1) 2M x 36	(1) 512K x 36	(1) 512K x 36
20MB	(1) 512K x 36	(1) 512K x 36	(1) 2M x 36	(1) 2M x 36
24MB	(1) 2M x 36	(1) 2M x 36	(1) 2M x 36	NONE
24MB	(1) 2M x 36	(1) 2M x 36	(1) 1M x 36	(1) 1M x 36
24MB	(1) 1M x 36	(1) 1M x 36	(1) 2M x 36	(1) 2M x 36
32MB	(1) 2M x 36	(1) 2M x 36	(1) 2M x 36	(1) 2M x 36
32MB	(1) 4M x 36	(1) 4M x 36	NONE	NONE
32MB	(1) 8M x 36	NONE	NONE	NONE
34MB	(1) 4M x 36	(1) 4M x 36	(1) 256K x 36	(1) 256K x 36
34MB	(1) 256K x 36	(1) 256K x 36	(1) 4M x 36	(1) 4M x 36
36MB	(1) 4M x 36	(1) 4M x 36	(1) 512K x 36	(1) 512K x 36

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PRESARIO 600 SERIES (486-BASED MODELS)

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DRAM CONFIGURATION (CON'T)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
36MB	(1) 512K x 36	(1) 512K x 36	(1) 4M x 36	(1) 4M x 36
40MB	(1) 4M x 36	(1) 4M x 36	(1) 1M x 36	(1) 1M x 36
40MB	(1) 1M x 36	(1) 1M x 36	(1) 4M x 36	(1) 4M x 36
48MB	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36	NONE
48MB	(1) 4M x 36	(1) 4M x 36	(1) 2M x 36	(1) 2M x 36
48MB	(1) 2M x 36	(1) 2M x 36	(1) 4M x 36	(1) 4M x 36
56MB	(1) 8M x 36	(1) 4M x 36	(1) 2M x 36	NONE

CPU TYPE CONFIGURATION				
CPU type	P1	P2	P3	P11
80486DX2-50	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed	pins 2 & 3 closed
ODP486-50	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed
80486DX2-66	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed	pins 2 & 3 closed

Note: The location of P11 is unidentified.

ON-BOARD VIDEO CONFIGURATION		
Setting	P50	P51
Disabled	pins 1 & 2 closed	pins 1 & 2 closed
Enabled	pins 2 & 3 closed	pins 2 & 3 closed

VESA WAIT STATE CONFIGURATION	
Wait states	P6
0 wait states	pins 1 & 2 closed
1 wait states	Open