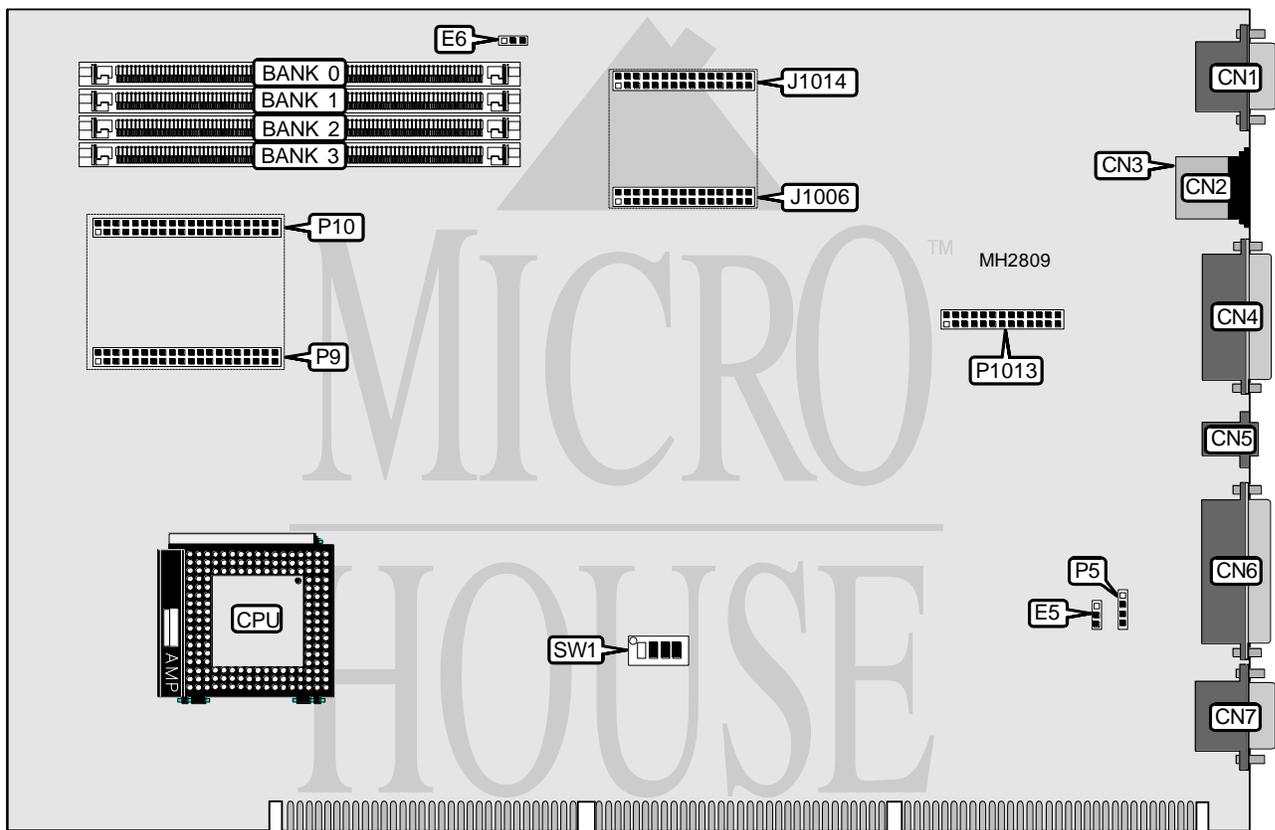


# COMPAQ COMPUTER CORPORATION

## DESKPRO 450/466/4100

### PROLINEA 450/466/4100

<b>Processor</b>	80486DX2/80486DX4
<b>Processor Speed</b>	50(internal)/66(internal)/100(internal)MHz
<b>Chip Set</b>	Unidentified
<b>Max. Onboard DRAM</b>	72MB
<b>Cache</b>	128/256KB (depends on cache card installed)
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	Parallel port, PS/2 mouse port, serial port, VGA feature connector, VGA port, ethernet port, AUI port, external cache interface, video memory interface
<b>NPU Options</b>	None



CONNECTIONS			
Purpose	Location	Purpose	Location
VGA port	CN1	Serial port	CN7
PS/2 mouse port	CN2	Video memory interface	J1014, J1006
Keyboard port	CN3	External battery	P5
AUI port	CN4	Cache interface	P9, P10
Ethernet port	CN5	VGA feature connector	P1013
Parallel port	CN6		

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Battery type select internal	E5	pins 1 & 2 closed
Battery type select external	E5	pins 2 & 3 closed
í Password enabled	E6	pins 1 & 2 closed
Password disabled	E6	pins 2 & 3 closed

DRAM CONFIGURATION					
Size	Bank 0A	Bank 0	Bank 1	Bank 2	Bank 3
8MB	8MB	NONE	NONE	NONE	NONE
10MB	8MB	(1) 512K x 36	NONE	NONE	NONE
12MB	8MB	(1) 512K x 36	(1) 512K x 36	NONE	NONE
12MB	8MB	(1) 1M x 36	NONE	NONE	NONE
14MB	8MB	(1) 512K x 36	(1) 512K x 36	(1) 512K x 36	NONE
14MB	8MB	(1) 512K x 36	(1) 1M x 36	NONE	NONE
16MB	8MB	(1) 512K x 36			
16MB	8MB	(1) 1M x 36	(1) 1M x 36	NONE	NONE
16MB	8MB	(1) 2M x 36	NONE	NONE	NONE
16MB	8MB	(1) 1M x 36	(1) 1M x 36	NONE	NONE
18MB	8MB	(1) 512K x 36	(1) 2M x 36	NONE	NONE
20MB	8MB	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36	NONE
20MB	8MB	(1) 1M x 36	(1) 2M x 36	NONE	NONE
24MB	8MB	(1) 1M x 36			
24MB	8MB	(1) 2M x 36	(1) 2M x 36	NONE	NONE
24MB	8MB	(1) 4M x 36	NONE	NONE	NONE
26MB	8MB	(1) 512K x 36	(1) 4M x 36	NONE	NONE
28MB	8MB	(1) 1M x 36	(1) 4M x 36	NONE	NONE
28MB	8MB	(1) 4M x 36	(1) 1M x 36	NONE	NONE
32MB	8MB	(1) 2M x 36	(1) 2M x 36	(1) 2M x 36	NONE
32MB	8MB	(1) 4M x 36	(1) 2M x 36	NONE	NONE
40MB	8MB	(1) 2M x 36			
40MB	8MB	(1) 4M x 36	(1) 4M x 36	NONE	NONE
40MB	8MB	(1) 8M x 36	NONE	NONE	NONE
40MB	8MB	(1) 4M x 36	(1) 4M x 36	NONE	NONE
40MB	8MB	(1) 1M x 36	(1) 1M x 36	(1) 2M x 36	(1) 4M x 36
42MB	8MB	(1) 512K x 36	(1) 8M x 36	NONE	NONE
44MB	8MB	(1) 1M x 36	(1) 8M x 36	NONE	NONE
48MB	8MB	(1) 1M x 36	(1) 2M x 36	(1) 2M x 36	(1) 4M x 36
52MB	8MB	(1) 1M x 36	(1) 4M x 36	(1) 2M x 36	(1) 4M x 36
56MB	8MB	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36	NONE
56MB	8MB	(1) 4M x 36	(1) 8M x 36	NONE	NONE
72MB	8MB	(1) 4M x 36			

Note: Bank 0A is factory installed and is not configurable. The location is unidentified.

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**CACHE CONFIGURATION**

Note: The size of the cache is dependent upon the cache module installed. Modules are available in 128KB or 256KB. Install the module on jumpers P9 & P10.

**CPU SPEED CONFIGURATION**

Speed	SW1/1	SW1/2	SW1/3	SW1/4
50iMHz	On	On	Off	Off
66iMHz	On	Off	Off	Off
100iMHz	On	Off	Off	Off

**VIDEO MEMORY CONFIGURATION**

Note: To upgrade the video memory to 1MB, install the video module on jumpers J1014 & J1006.