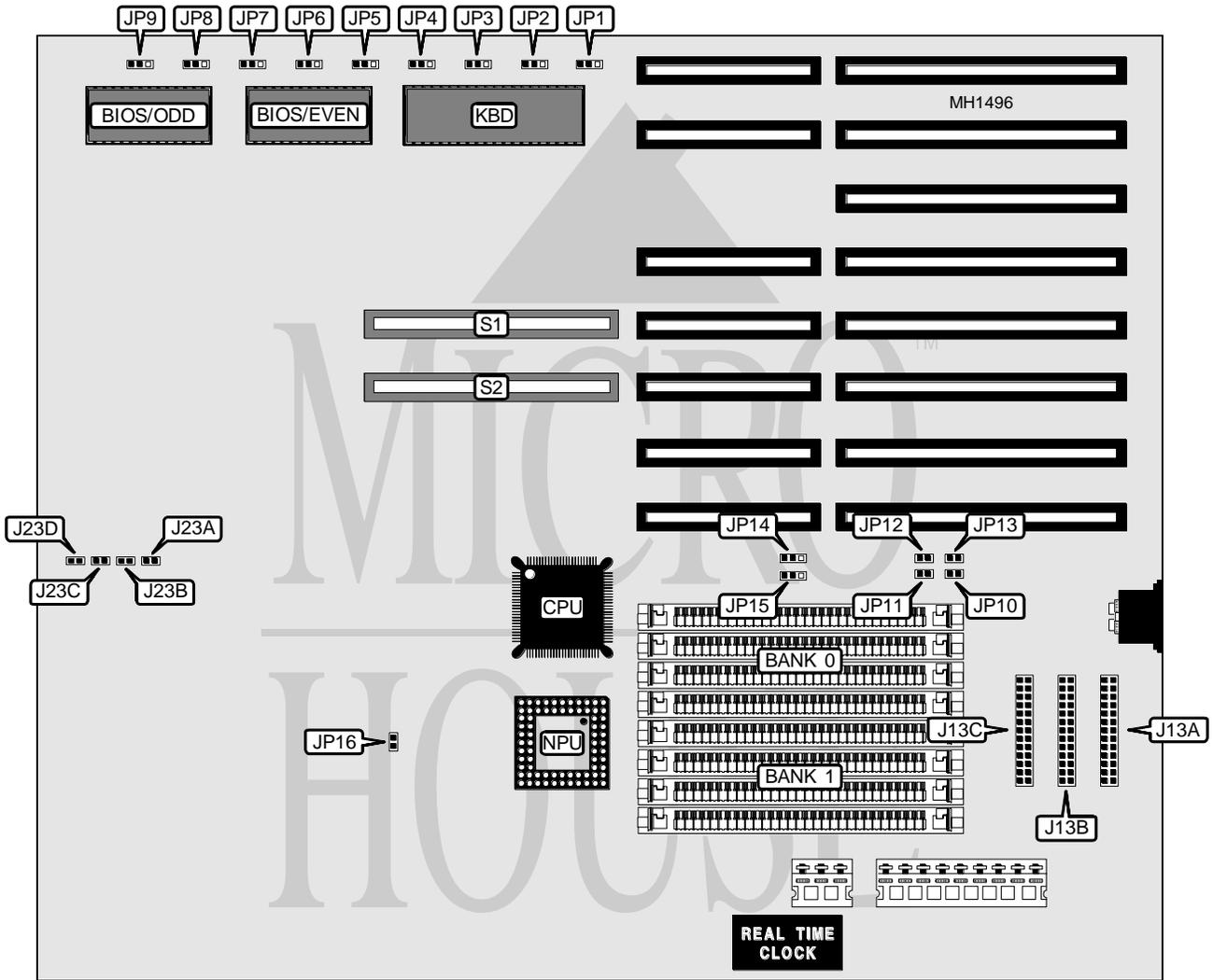


PACKARD BELL 3 8 6 - 3 3

Processor	80386DX
Processor Speed	33MHz
Chip Set	Intel
Max. Onboard DRAM	8MB
SRAM Cache	None
BIOS	Phoenix
Dimensions	355mm x 304mm
I/O Options	32-bit expansion slots (2), parallel port, serial ports (2)
NPU Options	80387DX



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PACKARD BELL

386-33

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CONNECTIONS			
Purpose	Location	Purpose	Location
Parallel port	J13A	Reset switch	J23B
Serial port 1 (9 pin)	J13B/pins 1-10	Speaker	J23C
Serial port 2 (9 pin)	J13B/pins 11-20	Power LED & keylock	J23D
Serial port 2 (25 pin)	J13C	32-bit expansion slots	S1 & S2
Reserved for future use	J23A		

Note: J13C is a 25 pin version of serial port 2 (J13B pins 11-20). Either connector may be used, but not both.

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select color	JP5	pins 2 & 3 closed
Monitor type select monochrome	JP5	pins 1 & 2 closed
í Keyboard reset disabled	JP6	pins 2 & 3 closed
Keyboard reset enabled	JP6	pins 1 & 2 closed
í NPU disabled	JP7	pins 2 & 3 closed
NPU enabled	JP7	pins 1 & 2 closed
í Printer acknowledge trailing edge	JP8	pins 2 & 3 closed
Printer acknowledge leading edge	JP8	pins 1 & 2 closed
í BIOS type select 2764	JP9	pins 1 & 2 closed
BIOS type select 27128	JP9	pins 2 & 3 closed
í Factory configured - do not alter	JP16	Open

SERIAL PORT 1 (J13B/PINS 1-10) CONFIGURATION	
Mode	JP3
í Enabled (COM1)	pins 1 & 2 closed
Disabled	pins 2 & 3 closed

SERIAL PORT 2 (J13B/PINS 11-20 OR J13C) CONFIGURATION	
Mode	JP4
í Enabled (COM2)	pins 1 & 2 closed
Disabled	pins 2 & 3 closed

PARALLEL PORT (J13A) CONFIGURATION		
LPT	JP1	JP2
í LPT1	pins 1 & 2 closed	pins 2 & 3 closed
LPT2	pins 2 & 3 closed	pins 1 & 2 closed
Disabled	pins 2 & 3 closed	pins 2 & 3 closed

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PACKARD BELL

386-33

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DRAM CONFIGURATION						
Size	Bank 0	Bank 1	JP11	JP12	JP14	JP15
1MB	(4) 256K x 9	NONE	Open	Open	pins 1 & 2	pins 1 & 2
2MB	(4) 256K x 9	(4) 256K x 9	Closed	Open	pins 1 & 2	pins 1 & 2
4MB	(4) 1M x 9	NONE	Open	Closed	pins 2 & 3	pins 2 & 3
8MB	(4) 1M x 9	(4) 1M x 9	Closed	Closed	pins 2 & 3	pins 2 & 3

Note: Pins designated should be in the closed position.

RAM TYPE CONFIGURATION		
Type	JP10	JP13
RAS/CAS	Open	Open
í Fast Paged	Closed	Closed
Static Column	Open	Closed