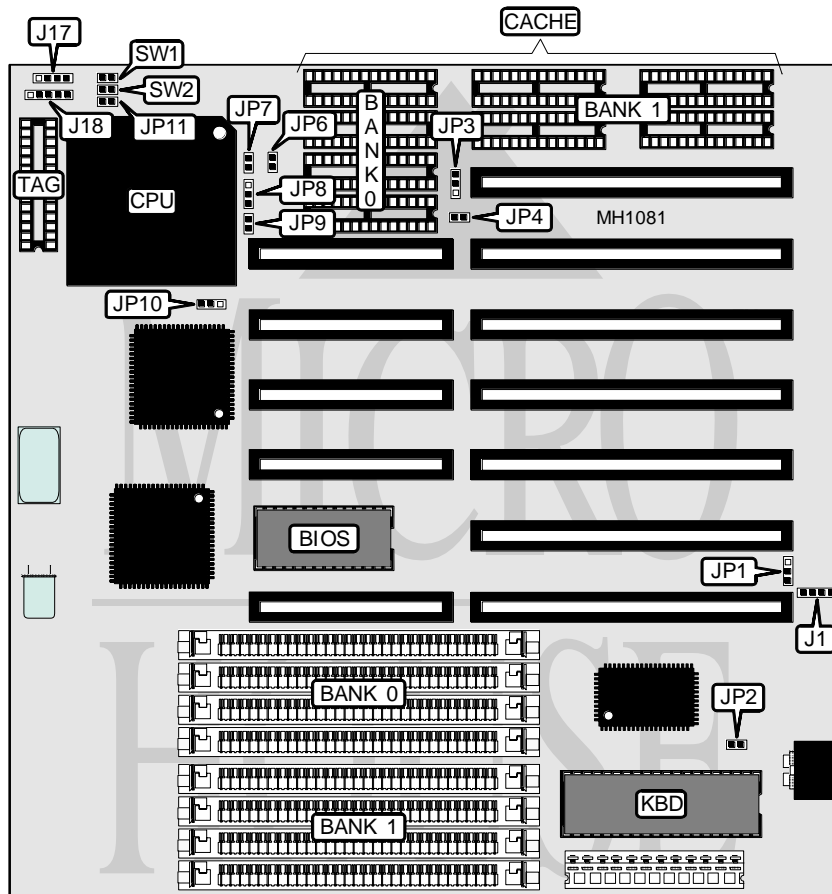


# J-MARK COMPUTER CORPORATION

## J E T - 4 8 6

<b>Processor</b>	80486SX/80487SX/80486DX/80486DX2
<b>Processor Speed</b>	20/25/33/50(internal)/50/66(internal)MHz
<b>Chip Set</b>	OPTI
<b>Max. Onboard DRAM</b>	32MB
<b>Cache</b>	64/128/256KB
<b>BIOS</b>	AMI/Award
<b>Dimensions</b>	220mm x 220mm
<b>I/O Options</b>	None
<b>NPU Options</b>	None



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	J1	Turbo LED	JP11
Speaker	J17	Reset switch	SW1
Power LED & keylock	J18	Turbo switch	SW2

Continued on next page . . .

## J-MARK COMPUTER CORPORATION

## J E T - 4 8 6

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í CMOS memory normal operation	JP1	pins 2 & 3 closed
CMOS memory clear	JP1	pins 1 & 2 closed
í Monitor type select color	JP2	Closed
Monitor type select monochrome	JP2	Open

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(4) 256K x 9	NONE
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE
5MB	(4) 1M x 9	(4) 256K x 9
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
17MB	(4) 4M x 9	(4) 256K x 9
20MB	(4) 4M x 9	(4) 1M x 9
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION			
Size	Bank 0	Bank 1	TAG
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8
128KB	(4) 32K x 8	NONE	(1) 8K x 8
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8

CACHE JUMPER CONFIGURATION				
Size	JP3	JP4	JP6	JP7
64KB	pins 2 & 3 closed	Open	Open	Open
128KB	pins 1 & 2 closed	Closed	Closed	Open
256KB	pins 2 & 3 closed	Closed	Closed	Closed

CPU TYPE CONFIGURATION			
Type	JP8	JP9	JP10
80486SX	pins 2 & 3 closed	Open	Open
80487SX	pins 1 & 2 closed	Closed	pins 1 & 2 closed
80486DX	pins 1 & 2 closed	Closed	pins 2 & 3 closed
80486DX2	pins 1 & 2 closed	Closed	pins 2 & 3 closed