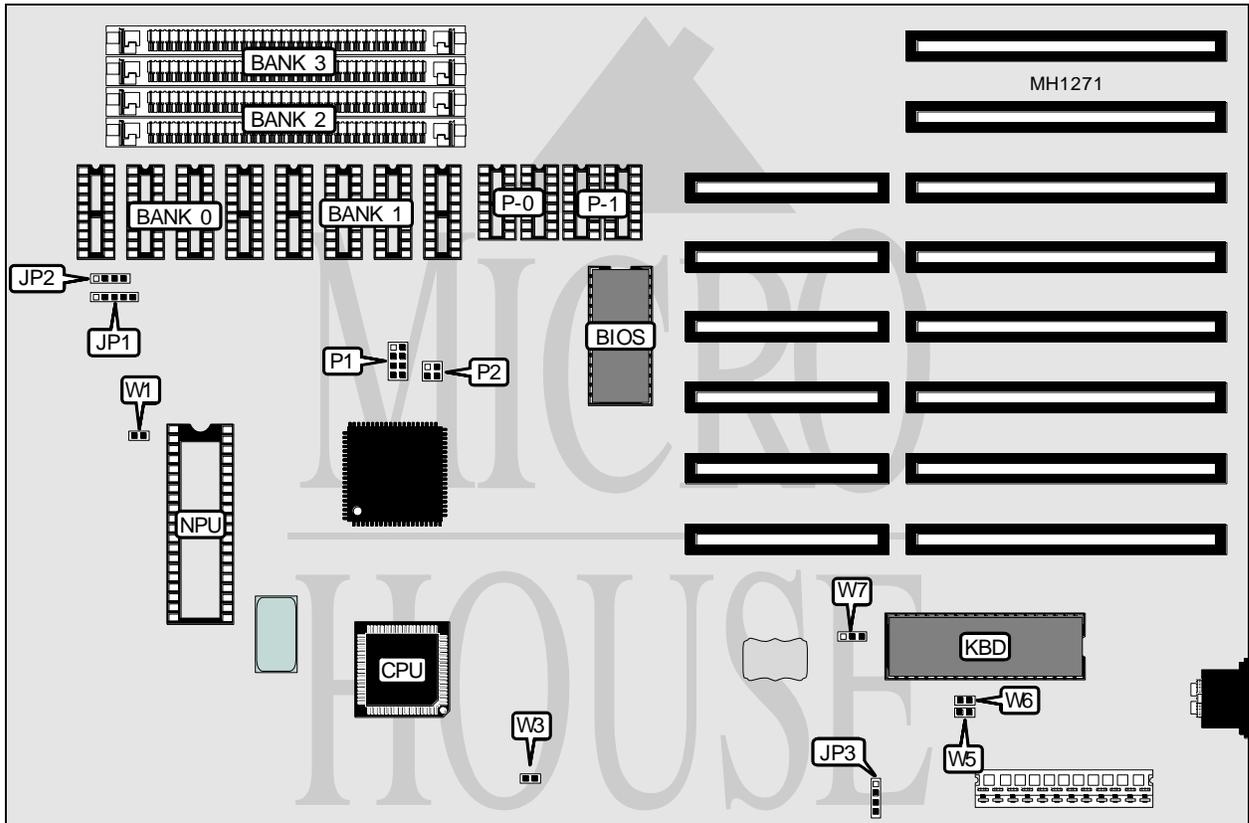


# DTK COMPUTER, INC.

## PTM - 1636C/1636C (S)

<b>Processor</b>	80286
<b>Processor Speed</b>	16MHz
<b>Chip Set</b>	C & T/Symphony
<b>Max. Onboard DRAM</b>	5MB
<b>Cache</b>	None
<b>BIOS</b>	DTK
<b>Dimensions</b>	330.5mm x 222.5mm
<b>I/O Options</b>	None
<b>NPU Options</b>	80287



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	JP1	Turbo switch	W1
Speaker	JP2	Reset switch	W3
External battery	JP3	Turbo LED	W5

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**DTK COMPUTER, INC.**  
**PTM - 1636C/1636C (S)**

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select monochrome	W6	Open
Monitor type select color	W6	Closed
í Battery type select internal	W7	pins 1 & 2 closed
Battery type select external	W7	pins 2 & 3 closed

DRAM CONFIGURATION						
Size	Bank 0	Parity (P-0)	Bank 1	Parity (P-1)	Bank 2	Bank 3
512KB	(4) 44256	(2) 41256	NONE	NONE	NONE	NONE
512KB	NONE	NONE	NONE	NONE	(2) 256K x 9	NONE
1MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	NONE	NONE
1MB	NONE	NONE	NONE	NONE	(2) 256K x 9	(2) 256K x 9
1.5MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 256K x 9	NONE
2MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 256K x 9	(2) 256K x 9
2MB	(4) 414000	(2) 41256	NONE	NONE	NONE	NONE
2MB	NONE	NONE	NONE	NONE	(2) 1M x 9	NONE
2.5MB	(4) 44256	(2) 41256	(4) 414000	(2) 41256	NONE	NONE
2.5MB	NONE	NONE	NONE	NONE	(2) 256K x 9	(2) 1M x 9
3MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 1M x 9	NONE
4MB	(4) 414000	(2) 41256	(4) 414000	(2) 41256	NONE	NONE
4MB	NONE	NONE	NONE	NONE	(2) 1M x 9	(2) 1M x 9
5MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	(2) 1M x 9	(2) 1M x 9

DRAM JUMPER CONFIGURATION		
Size	Jumper P1	Jumper P2
512KB	Closed	Open
512KB	Open	Closed
1MB	Closed	Open
1MB	Open	Closed
1.5MB	Closed	Open
2MB	Closed	Open
2MB	Closed	Open
2MB	Open	Closed
2.5MB	Closed	Open
2.5MB	Open	Closed
3MB	Closed	Open
4MB	Closed	Open
4MB	Open	Closed
5MB	Closed	Open

Note: Jumpers P1 and P2 are multi position jumpers which are either fully open or closed.