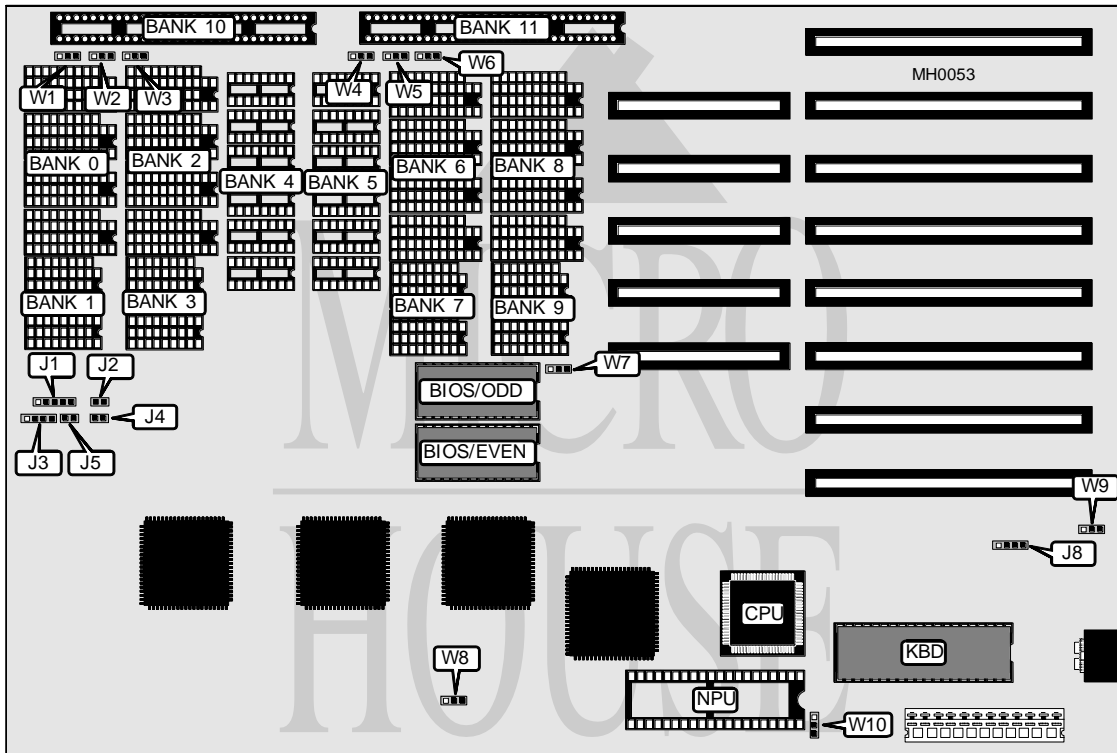


DTK COMPUTER, INC.

PTM - 1233C / PTM - 1630C

Processor	80286
Processor Speed	12/16MHz
Chip Set	C & T
Max. Onboard DRAM	8MB
Cache	None
BIOS	DTK
Dimensions	333mm x 222.5mm
I/O Options	None
NPU Options	80287



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & Keylock	J1	Turbo switch	J4
Reset	J2	Turbo LED	J5
Speaker	J3	External battery	J8

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PTM - 1233C / PTM - 1630C

... continued from previous page

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í BIOS type select 27256	W7	pins 2 & 3 closed
BIOS type select 27128	W7	pins 1 & 2 closed
NPU speed select 8MHz	W8	pins 1 & 2 closed
NPU speed select 16MHz	W8	pins 2 & 3 closed
í Battery select internal	W9	pins 2 & 3 closed
Battery select external	W9	pins 1 & 2 closed
Monitor type select monochrome	W10	pins 1 & 2 closed
Monitor type select color	W10	pins 2 & 3 closed

DRAM CONFIGURATION						
Size	Bank 0	Bank 1	Bank 2	Bank 3	Bank 4	Bank 5
512KB	(4) 44256	(2) 41256	NONE	NONE	NONE	NONE
512KB	NONE	NONE	NONE	NONE	NONE	NONE
640KB	(4) 44256	(2) 41256	NONE	NONE	NONE	NONE
640KB	NONE	NONE	NONE	NONE	NONE	NONE
1MB	(4) 44256	(4) 41256	(4) 44256	(4) 41256	NONE	NONE
1MB	NONE	NONE	NONE	NONE	NONE	NONE
1.5MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	NONE	NONE
2MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	NONE	NONE
2MB	(4) 411000	(2) 411000	(4) 411000	(2) 411000	(4) 411000	NONE
2MB	NONE	NONE	NONE	NONE	NONE	NONE
3MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	NONE	NONE
4MB	(4) 411000	(2) 411000	(4) 411000	(2) 411000	(4) 411000	(2) 411000
4MB	NONE	NONE	NONE	NONE	NONE	NONE
4MB	(4) 411000	(2) 411000	(4) 411000	(2) 411000	(4) 411000	NONE
4MB	NONE	NONE	NONE	NONE	NONE	(4) 411000
5MB	(4) 44256	(2) 41256	(4) 44256	(2) 41256	NONE	NONE
6MB	(4) 411000	(2) 411000	(4) 411000	(2) 411000	(4) 411000	(2) 411000
8MB	(4) 411000	(2) 411000	(4) 411000	(2) 411000	(4) 411000	(2) 411000

DRAM CONFIGURATION (CON'T)						
Size	Bank 6	Bank 7	Bank 8	Bank 9	Bank 10	Bank 11
512KB	NONE	NONE	NONE	NONE	NONE	NONE
512KB	NONE	NONE	NONE	NONE	(2) 256K x 9	NONE
640KB	NONE	NONE	NONE	NONE	NONE	(2) 64K x 9
640KB	NONE	NONE	NONE	NONE	(2) 256K x 9	(2) 64K x 9
1MB	NONE	NONE	NONE	NONE	NONE	NONE
1MB	NONE	NONE	NONE	NONE	(2) 256K x 9	(2) 256K x 9
1.5MB	(4) 44256	(2) 41256	NONE	NONE	NONE	NONE
2MB	(4) 44256	(2) 41256	(4) 44256	NONE	NONE	NONE
2MB	NONE	NONE	NONE	NONE	NONE	NONE
2MB	NONE	NONE	NONE	NONE	(2) 1M X 9	NONE
3MB	NONE	NONE	NONE	NONE	(2) 1M X 9	NONE

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DTK COMPUTER, INC.
PTM - 1233C / PTM - 1630C

... continued from previous page

DRAM CONFIGURATION (CON'T)						
Size	Bank 6	Bank 7	Bank 8	Bank 9	Bank 10	Bank 11
4MB	(4) 411000	(2) 411000	(4) 411000	(2) 411000	NONE	NONE
4MB	NONE	NONE	NONE	NONE	(2) 1M X 9	(2) 1M X 9
4MB	NONE	NONE	NONE	NONE	NONE	(2) 1M X 9
4MB	(2) 411000	(4) 411000	(2) 411000	(4) 411000	(2) 1M X 9	NONE
5MB	NONE	NONE	NONE	NONE	(2) 1M x 9	(2) 1M x 9
6MB	(4) 411000	(2) 411000	(4) 411000	(2) 411000	(2) 1M x 9	NONE
8MB	(4) 411000	(2) 411000	(4) 411000	(2) 411000	(2) 1M x 9	(2) 1M x 9

DRAM JUMPER CONFIGURATION						
Size	W1	W2	W3	W4	W5	W6
512KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
512KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
640KB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
640KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
1MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
1MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
1.5MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
2MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
2MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
2MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
3MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
4MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
4MB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
4MB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
4MB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
5MB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
6MB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
8MB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3

Note: Pins designated should be in the closed position.