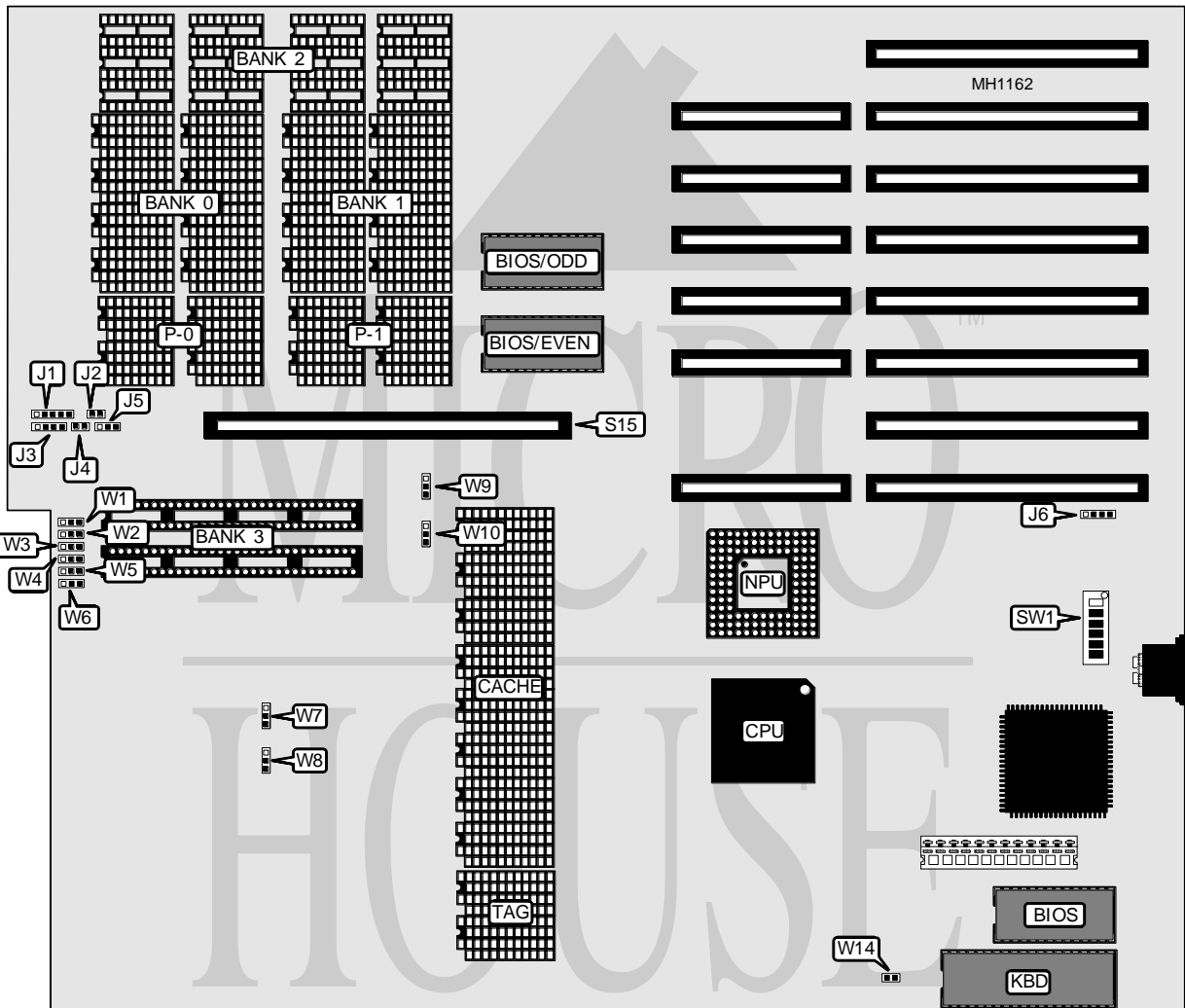


DTK COMPUTER, INC.

P E M - 3 3 0 0

Processor 80386DX
Processor Speed 33MHz
Chip Set VLSI
Max. Onboard DRAM 16MB (8MB on external memory card)
Cache 64/256KB
BIOS AMI/Award/DTK/Phoenix
Dimensions 351mm x 284mm
I/O Options 32-bit external memory card slot (PEI-306)
NPU Options 80387/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J1	Turbo switch	J5
Reset switch	J2	External battery	J6
Speaker	J3	32-bit external memory card	S15
Turbo LED	J4		

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P E M - 3 3 0 0

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
í NPU disabled	W14	Closed
NPU enabled	W14	Open
í Monitor type select monochrome	SW1/6	Off
Monitor type select color	SW1/6	On

DRAM CONFIGURATION						
Size	Bank 0	P-0	Bank 1	P-1	Bank 2	Bank 3
1MB	(8) 44256	(4) 41256	NONE	NONE	NONE	NONE
1MB	NONE	NONE	NONE	NONE	NONE	(4) 256K x 9
2MB	(8) 44256	(4) 41256	(8) 44256	(4) 41256	NONE	NONE
2MB	(8) 44256	(4) 41256	NONE	NONE	NONE	(4) 256K x 9
2MB	NONE	NONE	(8) 44256	(4) 41256	NONE	(4) 256K x 9
4MB	(8) 411000	(4) 411000	(8) 411000	(4) 411000	(12) 411000	NONE
4MB	NONE	NONE	NONE	NONE	NONE	(4) 1M x 9
5MB	(8) 44256	(4) 41256	NONE	NONE	NONE	(4) 1M x 9
8MB	(8) 411000	(4) 411000	(8) 411000	(4) 411000	(12) 411000	(4) 1M x 9

DRAM JUMPER CONFIGURATION								
Size	W1 - W6	W7	W8	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5
1MB	2 & 3	2 & 3	2 & 3	On	On	On	On	On
1MB	1 & 2	2 & 3	2 & 3	On	On	On	On	On
2MB	2 & 3	2 & 3	2 & 3	On	On	On	On	On
2MB	2 & 3	2 & 3	2 & 3	On	On	On	On	On
2MB	1 & 2	2 & 3	2 & 3	On	On	On	On	On
4MB	2 & 3	1 & 2	1 & 2	On	On	Off	On	Off
4MB	1 & 2	1 & 2	1 & 2	On	On	Off	On	Off
5MB	2 & 3	2 & 3	1 & 2	Off	On	On	Off	On
8MB	2 & 3	1 & 2	1 & 2	Off	On	Off	Off	Off

Note: Pins designated should be in the closed position.

CACHE CONFIGURATION		
Size	Bank 0	TAG
64KB	(8) 16K x 4	(2) 16K x 4
256KB	(8) 64K x 4	(2) 64K x 4

CACHE JUMPER CONFIGURATION		
Size	W9	W10
64KB	pins 1 & 2 closed	pins 1 & 2 closed
256KB	pins 2 & 3 closed	pins 2 & 3 closed