LEADING EDGE PRODUCTS, INC. MODEL D4/MT

80486SX/80486DX/80486DX2 **Processor Processor Speed** 25/33/50(internal)/66(internal)MHz

Chip Set OPTI Max. Onboard DRAM 32MB

Cache 64/128/256KB

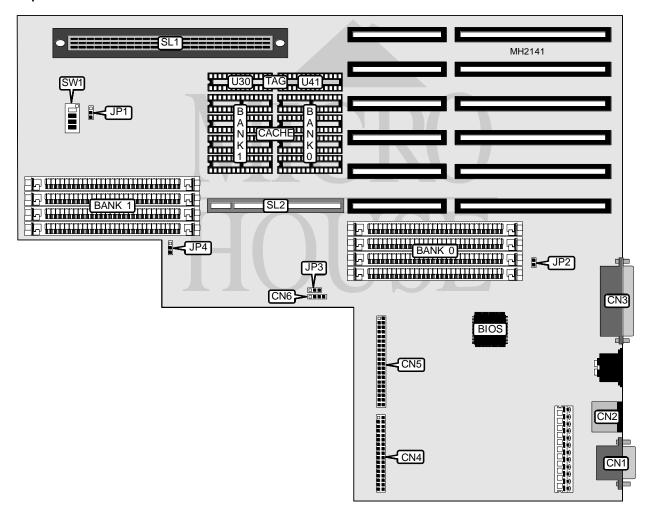
BIOS AMI

Dimensions 330mm x 218mm

32-bit local bus card slot, CPU card, floppy drive interface, IDE interface, parallel port, PS/2 I/O Options

mouse port, serial port

NPU Options None



CONNECTIONS			
Purpose	Location	Purpose	Location
Serial port	CN1	IDE interface	CN5
PS/2 mouse port	CN2	External battery	CN6
Parallel port	CN3	CPU card slot	SL1
Floppy drive interface	CN4	32-bit local bus slot	SL2

Continued on next page. . .

LEADING EDGE PRODUCTS, INC. MODEL D4/MT

. . . continued from previous page

USER CONFIGURABLE SETTINGS				
Function	Jumper	Position		
í Monitor type select color	JP2	Closed		
Monitor type select monochrome	JP2	Open		
í CMOS memory normal operation	JP3	pins 1 & 2 closed		
CMOS memory clear	JP3	pins 2 & 3 closed		
í Standard local bus card installed	JP4	pins 1 & 2 closed		
Standard local bus card not installed	JP4	pins 2 & 3 closed		

	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

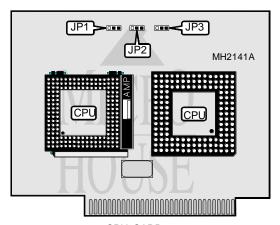
CACHE CONFIGURATION				
Size	Bank 0	Bank 1	TAG (U30)	TAG (U41)
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8	NONE
128KB	(4) 32K x 8	NONE	(1) 8K x 8	NONE
256KB	(4) 32K x 8	(4) 32K x 8	(1) 8K x 8	(1) 8K x 8

CACHE JUMPER/SWITCH CONFIGURATION					
Size	JP1	SW1/1	SW1/2	SW1/3	SW1/4
64KB	pins 2 & 3 closed	Off	Off	Off	Off
128KB	pins 1 & 2 closed	On	On	Off	Off
256KB	pins 2 & 3 closed	On	On	On	On

Continued on next page. . .

LEADING EDGE PRODUCTS, INC. MODEL D4/MT

. . . continued from previous page



CPU CARD

CPU TYPE CONFIGURATION				
CPU Type	JP1	JP2	JP3	
80486SX	Open	pins 1 & 2 closed	pins 1 & 2 closed	
80486DX	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed	
80486DX2	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed	