UNIDENTIFIED 4033XXTM

80386DX/80486SX/80487SX/80486DX **Processor**

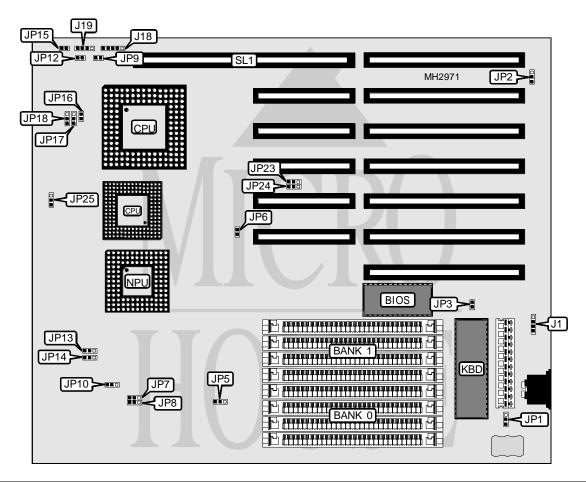
Processor Speed 16/20/25/33MHz

OPTI **Chip Set** Max. Onboard DRAM 32MB Cache None **BIOS** AMI

Dimensions 330mm x 218mm

I/O Options 32-bit VESA local bus slot

NPU Options 80387DX/3167



CONNECTIONS				
Purpose	Location	Purpose	Location	
External battery	J1	Turbo switch	JP12	
Power LED & keylock	J18	Reset switch	JP15	
Speaker	J19	32-bit VESA local bus slots	SL1	
Turbo LED	JP9			

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USER CONFIGURABLE SETTINGS				
Function	Jumper	Position		
í CMOS memory normal operation	JP1	pins 1 & 2 closed		
CMOS memory clear	JP1	pins 2 & 3 closed		
í Monitor type select color	JP3	Closed		
Monitor type select monochrome	JP3	Open		
í CPU/cache card not installed	JP6	Closed		
CPU/cache card installed	JP6	Open		
í Factory configured - do not alter	JP23	pins 2 & 3 closed		
í Factory configured - do not alter	JP24	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) 256K x 9	(4) 1M x 9		
8MB	(4) 1M x 9	(4) 1M x 9		
16MB	(4) 4M x 9	NONE		
32MB	(4) 4M x 9	(4) 4M x 9		

CPU TYPE CONFIGURATION					
Туре	JP2	JP5	JP13	JP14	JP25
80386	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
80486	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
Note: Pins designated should be in the closed position.					

CPU TYPE CONFIGURATION (80486 ONLY)				
Туре	JP16	JP17	JP18	
80486SX	Open	pins 2 & 3 closed	Open	
80487SX	Closed	pins 1 & 2 closed	pins 2 & 3 closed	
80486DX	Closed	pins 1 & 2 closed	pins 1 & 2 closed	

CPU SPEED CONFIGURATION				
Speed	JP7	JP8	JP10	
16MHz	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed	
20MHz	pins 2 & 3 closed	pins 2 & 3 closed	pins 1 & 2 closed	
25MHz	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed	
33MHz	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed	