AUSTIN COMPUTER SYSTEMS 486/DLC-33 BCM

Processor 80386DX/CX486DLC

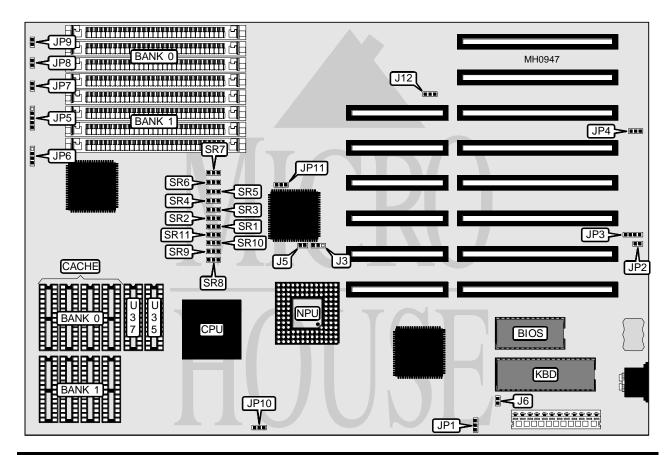
Processor Speed 33MHz C & T **Chip Set** Max. Onboard DRAM 32MB

Cache 32/64/128/256KB

BIOS AMI

Dimensions 330mm x 218mm

I/O Options None **NPU Options** 80387/3167



CONNECTIONS					
Purpose	Purpose	Location			
External battery	JP3	Reset switch	JP7		
Power LED & keylock	JP5	Turbo LED	JP8		
Speaker	JP6	Turbo switch	JP9		

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USER CONFIGURABLE SETTINGS					
Function	Jumper	Position			
í Factory configured - do not alter	J3	Open			
í Factory configured - do not alter	J5	Open			
í Factory configured - do not alter	J6	Open			
í Factory configured - do not alter	J12	pins 1 & 2 closed			
í Monitor type select color	JP1	pins 1 & 2 closed			
Monitor type select monochrome	JP1	pins 2 & 3 closed			
í Internal battery enabled	JP2	Closed			
Internal battery disabled	JP2	Open			
í CMOS memory normal operation	JP4	pins 1 & 2 closed			
CMOS memory clear	JP4	pins 2 & 3 closed			
í Factory configured - do not alter	JP10	N/A			

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			

DRAM JUMPER CONFIGURATION					
Size	JP11				
1MB	pins 2 & 3 closed				
2MB	pins 1 & 2 closed				
4MB	pins 2 & 3 closed				
5MB	pins 2 & 3 closed				
8MB	pins 1 & 2 closed				
16MB	pins 2 & 3 closed				
32MB	pins 1 & 2 closed				

CACHE CONFIGURATION						
Size	Bank 0	Bank 1	TAG (U35)	TAG (U37)		
32KB	(4) 8K x 8	NONE	(1) 8K x 8	NONE		
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8	(1) 8K x 8		
128KB	(4) 32K x 8	NONE	(1) 32K x 8	NONE		
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8	(1) 32K x 8		

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CACHE JUMPER CONFIGURATION						
Size	SR1	SR2	SR3	SR4	SR5	
32KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	
64KB	2 & 3	1 & 2	1 & 2	1 & 2	1 & 2	
128KB	2 & 3	1 & 2	1 & 2	1 & 2	2 & 3	
256KB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	
Note: Pins designated should be in the closed position.						

CACHE JUMPER CONFIGURATION (CON'T)						
Size	SR6	SR7	SR8	SR9	SR10	SR11
32KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
64KB	1 & 2	2 & 3	2 & 3	1 & 2	1 & 2	1 & 2
128KB	1 & 2	2 & 3	2 & 3	1 & 2	1 & 2	1 & 2
256KB	2 & 3	1 & 2	2 & 3	2 & 3	2 & 3	2 & 3
Note: Pins designated should be in the closed position.						