ACER, INC.

KMC-40A 486DLC/386DX

80386DX/CX486DLC **Processor**

Processor Speed 33/40MHz **Chip Set** ALI Max. Onboard DRAM 32MB

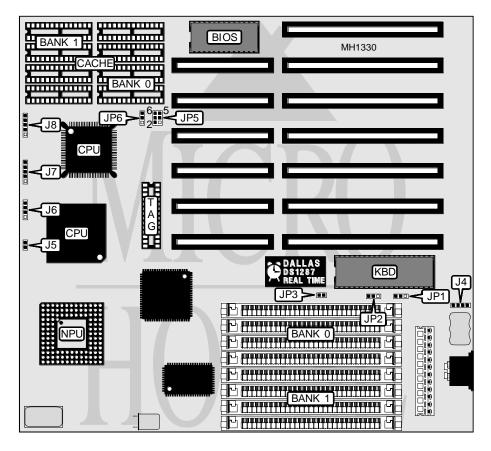
SRAM Cache 32/64/128/256KB

BIOS AMI

240mm x 220mm **Dimensions**

I/O Options None

NPU Options 80387/CX83D87/3167



CONNECTIONS				
Purpose	Location	Purpose	Location	
External battery	J4	Turbo switch	J7 pins 1 & 2	
Reset switch	J5	Turbo LED	J7 pins 4 & 5	
Speaker	J6	Power LED & keylock	J8	

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USER CONFIGURABLE SETTINGS			
Function	Jumper	Position	
í Monitor type select color	JP1	pins 2 & 3 closed	
Monitor type select monochrome	JP1	pins 1 & 2 closed	
í Factory configured - do not alter	JP2	pins 2 & 3 closed	
í RTC type select DS1287	JP3	pins 1 & 2 closed	
RTC type select 146818	JP3	pins 1 & 2 closed	
í Factory configured - do not alter	JP7	pins 1 & 2 closed	
í Factory configured - do not alter	JP8	pins 2 & 3 closed	
Note: The locations of JP7 and JP8 are unknown.			

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			
8MB	(4) 1M x 9	(4) 1M x 9			
16MB	(4) 4M x 9	NONE			
32MB	(4) 4M x 9	(4) 4M x 9			

SRAM JUMPER CONFIGURATION					
Size JP5 JP6		JP6			
32KB	open	pins 2 & 3 closed			
64KB	open	pins 1 & 2 closed			
128KB	pins 1 & 2, 3 & 4 and 5 & 6 closed	pins 2 & 3 closed			
256KB	pins 1 & 2, 3 & 4 and 5 & 6 closed	pins 1 & 2 closed			

SRAM CONFIGURATION				
Size	Cache SRAM	Location	TAG	
32KB	(4) 8K x 8	Bank 0	(1) 8K x 8	
64KB	(8) 8K x 8	Banks 0 & 1	(1) 8K x 8	
128KB	(4) 32K x 8	Bank 0	(1) 32K x 8	
256KB	(8) 32K x 8	Banks 0 & 1	(1) 32K x 8	