LION COMPUTERS, INC.

NICE-EISA1

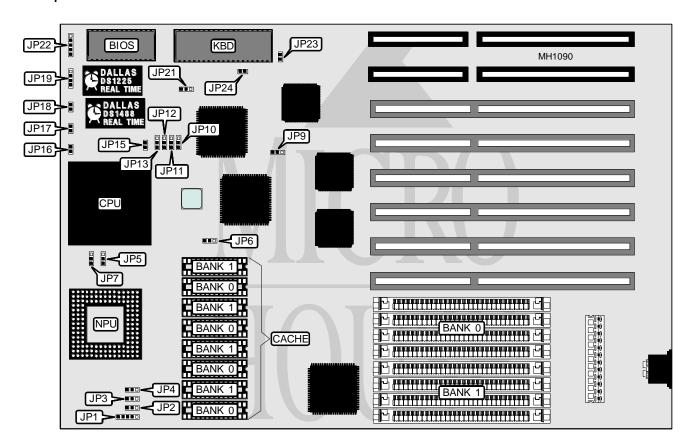
Processor 80486SX/80487SX/80486DX/ODP486SX/80486DX2 **Processor Speed** 16/20/25/33/40/50(internal)/50/66(internal)MHz

Chip Set SIS Max. Onboard DRAM 128MB Cache 64/128/256KB

BIOS AMI

330mm x 218mm **Dimensions**

I/O Options None **NPU Options** 4167



CONNECTIONS				
Purpose	Location	Purpose	Location	
Turbo LED	JP16	Speaker	JP19	
Turbo switch	JP17	JP17 Power LED & keylock		
Reset switch	JP18			

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USER CONFIGURABLE SETTINGS				
Function	Jumper	Position		
í Factory configured - do not alter	JP6	pins 2 & 3 closed		
í Factory configured - do not alter	JP9	pins 1 & 2 closed		
í RTC type select DS1287	JP10 and JP11	pins 1 & 2 closed		
RTC type select DS1488	JP10 and JP11	pins 2 & 3 closed		
í Factory configured - do not alter	JP21	pins 1 & 2 closed		
í Factory configured - do not alter	JP23	Closed		
í Monitor type select monochrome	JP24	Closed		
Monitor type select color	JP24	Open		

	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
20MB	(4) 1M x 9	(4) 4M x 9
32MB	(4) 4M x 9	(4) 4M x 9
64MB	(4) 16M x 9	NONE
128MB	(4) 16M x 9	(4) 16M x 9

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

CACHE JUMPER CONFIGURATION						
Size	JP1	JP2	JP3	JP4	JP12	JP13
64KB	2 & 3	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
128KB	1 & 2	2 & 3	1 & 2	2 & 3	1 & 2	2 & 3
256KB	4 & 5	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
Note: Pins designated should be in the closed position.						

CPU TYPE CONFIGURATION				
Туре	JP5	JP7	JP15	
80486SX	Open	pins 2 & 3 closed	Open	
ODP486SX	pins 2 & 3 closed	pins 1 & 2 closed	Closed	
80487SX	pins 2 & 3 closed	pins 1 & 2 closed	Closed	
80486DX	pins 1 & 2 closed	pins 1 & 2 closed	Closed	
80486DX2	pins 1 & 2 closed	pins 1 & 2 closed	Closed	