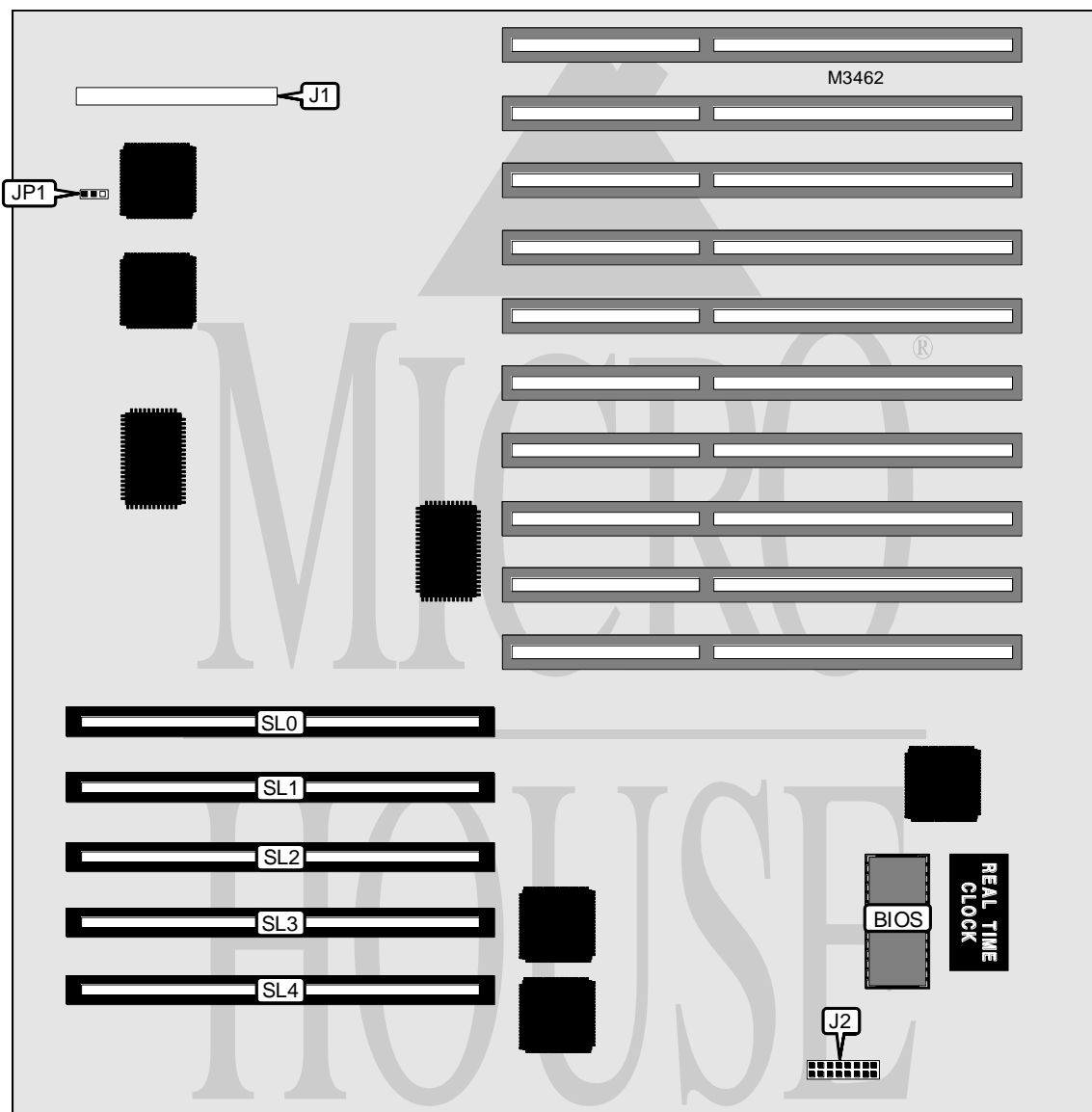


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LSX 5040E (BA978)

Processor	80486DX2
Processor Speed	66(internal)MHz
Chip Set	Unidentified
Video Chip Set	None
Maximum Onboard Memory	1GB
Maximum Video Memory	None
Cache	1024KB
BIOS	Unidentified
Dimensions	355mm x 304mm
I/O Options	Olibus-4 slots (5), console connector
NPU Options	None



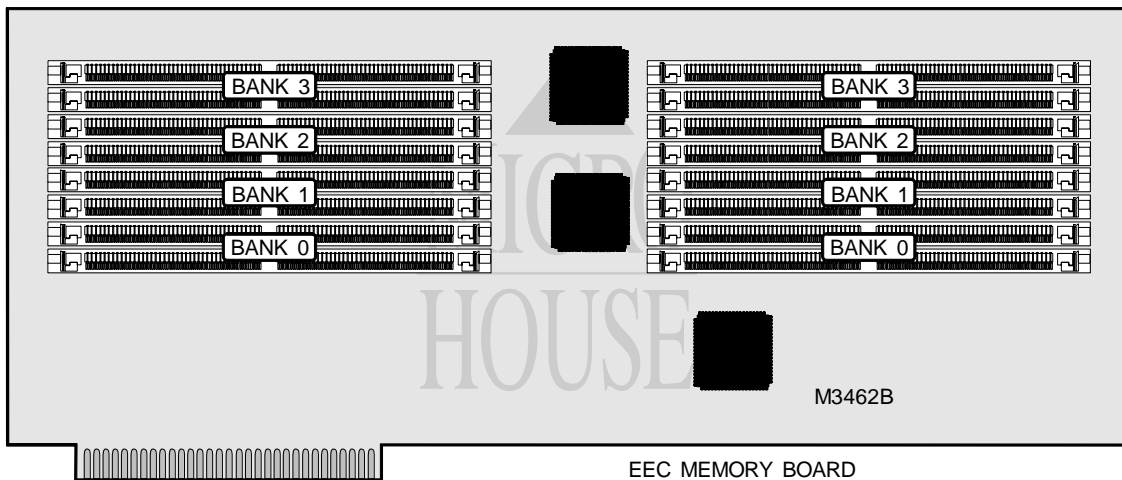
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OLIVETTI LSX 5040E (BA978)

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CONNECTIONS			
Purpose	Location	Purpose	Location
Console connector	J1	Olibus-4 slots	SL0 - SL4
Auxiliary voltage connector	J2		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Password memory normal operation	JP1	Pins 2 & 3 closed
Password memory clear	JP1	Pins 1 & 2 closed



DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
16MB	(4) 1M x 36	None	None	None
16MB	(4) 512K x 36	(4) 512K x 36	None	None
16MB	(4) 256K x 36	(4) 256K x 36	(4) 256K x 36	(4) 256K x 36
20MB	(4) 1M x 36	(4) 256K x 36	None	None
20MB	(4) 512K x 36	(4) 256K x 36	(4) 256K x 36	(4) 256K x 36
24MB	(4) 1M x 36	(4) 256K x 36	(4) 256K x 36	None
24MB	(4) 1M x 36	(4) 512K x 36	None	None
24MB	(4) 512K x 36	(4) 512K x 36	(4) 512K x 36	None
28MB	(4) 1M x 36	(4) 256K x 36	(4) 256K x 36	(4) 256K x 36
32MB	(4) 2M x 36	None	None	None
32MB	(4) 1M x 36	(4) 512K x 36	(4) 512K x 36	None
32MB	(4) 1M x 36	(4) 1M x 36	None	None
32MB	(4) 512K x 36	(4) 512K x 36	(4) 512K x 36	(4) 512K x 36
36MB	(4) 2M x 36	(4) 256K x 36	None	None
40MB	(4) 2M x 36	(4) 256K x 36	(4) 256K x 36	None

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LSX 5040E (BA978)

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DRAM CONFIGURATION (CON'T)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
40MB	(4) 2M x 36	(4) 512K x 36	None	None
40MB	(4) 1M x 36	(4) 512K x 36	(4) 512K x 36	(4) 512K x 36
44MB	(4) 2M x 36	(4) 256K x 36	(4) 256K x 36	(4) 256K x 36
48MB	(4) 2M x 36	(4) 512K x 36	(4) 512K x 36	None
48MB	(4) 2M x 36	(4) 1M x 36	None	None
48MB	(4) 1M x 36	(4) 1M x 36	(4) 1M x 36	None
56MB	(4) 2M x 36	(4) 512K x 36	(4) 512K x 36	(4) 512K x 36
64MB	(4) 4M x 36	None	None	None
64MB	(4) 2M x 36	(4) 1M x 36	(4) 1M x 36	None
64MB	(4) 2M x 36	(4) 2M x 36	None	None
64MB	(4) 1M x 36	(4) 1M x 36	(4) 1M x 36	(4) 1M x 36
68MB	(4) 4M x 36	(4) 256K x 36	None	None
72MB	(4) 4M x 36	(4) 256K x 36	(4) 256K x 36	None
72MB	(4) 4M x 36	(4) 512K x 36	None	None
76MB	(4) 4M x 36	(4) 256K x 36	(4) 256K x 36	(4) 256K x 36
80MB	(4) 4M x 36	(4) 512K x 36	(4) 512K x 36	None
80MB	(4) 4M x 36	(4) 1M x 36	None	None
80MB	(4) 2M x 36	(4) 1M x 36	(4) 1M x 36	(4) 1M x 36
88MB	(4) 4M x 36	(4) 512K x 36	(4) 512K x 36	(4) 512K x 36
96MB	(4) 4M x 36	(4) 1M x 36	(4) 1M x 36	None
96MB	(4) 4M x 36	(4) 2M x 36	None	None
96MB	(4) 2M x 36	(4) 2M x 36	(4) 2M x 36	None
112MB	(4) 4M x 36	(4) 1M x 36	(4) 1M x 36	(4) 1M x 36
128MB	(4) 8M x 36	None	None	None
128MB	(4) 4M x 36	(4) 2M x 36	(4) 2M x 36	None
128MB	(4) 4M x 36	(4) 4M x 36	None	None
128MB	(4) 2M x 36	(4) 2M x 36	(4) 2M x 36	(4) 2M x 36
132MB	(4) 8M x 36	(4) 256K x 36	None	None
136MB	(4) 8M x 36	(4) 256K x 36	(4) 256K x 36	None
136MB	(4) 8M x 36	(4) 512K x 36	None	None
140MB	(4) 8M x 36	(4) 256K x 36	(4) 256K x 36	(4) 256K x 36
144MB	(4) 8M x 36	(4) 512K x 36	(4) 512K x 36	None
144MB	(4) 8M x 36	(4) 1M x 36	None	None
152MB	(4) 8M x 36	(4) 512K x 36	(4) 512K x 36	(4) 512K x 36
160MB	(4) 8M x 36	(4) 1M x 36	(4) 1M x 36	None
160MB	(4) 8M x 36	(4) 2M x 36	None	None
160MB	(4) 4M x 36	(4) 2M x 36	(4) 2M x 36	(4) 2M x 36
176MB	(4) 8M x 36	(4) 1M x 36	(4) 1M x 36	(4) 1M x 36
192MB	(4) 8M x 36	(4) 2M x 36	(4) 2M x 36	None
192MB	(4) 8M x 36	(4) 4M x 36	None	None
192MB	(4) 4M x 36	(4) 4M x 36	(4) 4M x 36	None

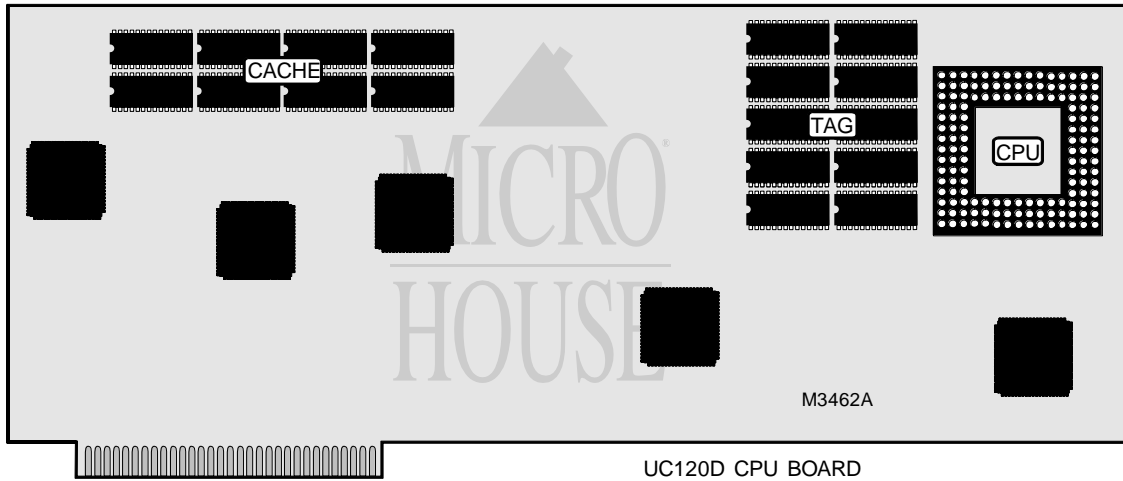
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OLIVETTI LSX 5040E (BA978)

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DRAM CONFIGURATION (CON'T)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
192MB	(4) 4M x 36	(4) 8M x 36	None	None
224MB	(4) 8M x 36	(4) 2M x 36	(4) 2M x 36	(4) 2M x 36
256MB	(4) 8M x 36	(4) 4M x 36	(4) 4M x 36	None
256MB	(4) 8M x 36	(4) 8M x 36	None	None
256MB	(4) 4M x 36	(4) 4M x 36	(4) 4M x 36	(4) 4M x 36
320MB	(4) 8M x 36	(4) 4M x 36	(4) 4M x 36	(4) 4M x 36
384MB	(4) 8M x 36	(4) 8M x 36	(4) 8M x 36	None
512MB	(4) 8M x 36	(4) 8M x 36	(4) 8M x 36	(4) 8M x 36

Note: To increase memory beyond 512MB, install one additional memory card.



CACHE CONFIGURATION
Note: 1MB cache is factory installed and is not configurable.