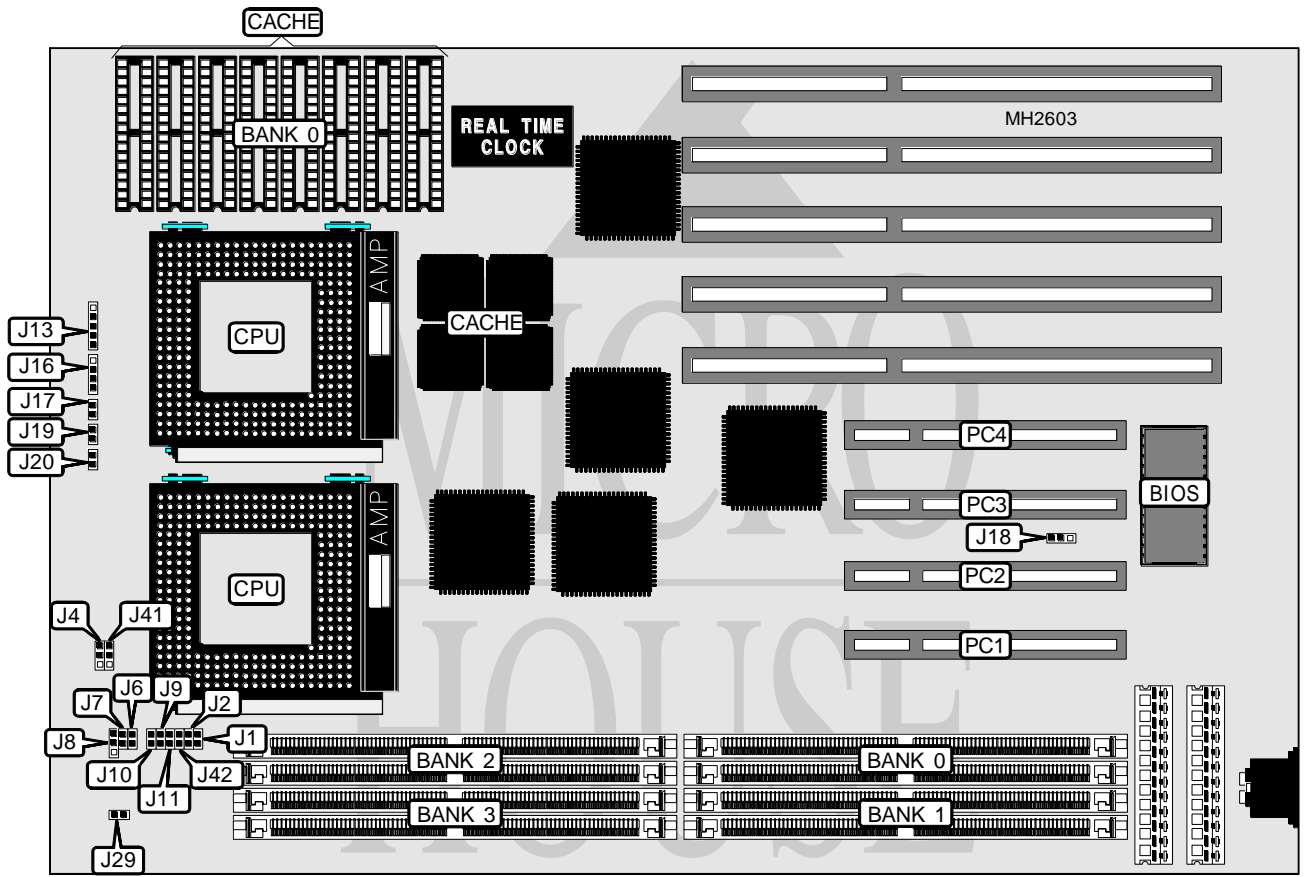


TYAN COMPUTER CORPORATION

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Processor	Pentium
Processor Speed	75/90/100MHz
Chip Set	Unidentified
Max. Onboard DRAM	512MB
Cache	256/512KB
BIOS	AMI/Award
Dimensions	330mm x 218mm
I/O Options	32-bit PCI slots (4)
NPU Options	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J13	Speaker	J19
Turbo switch	J16	Reset switch	J20
Turbo LED	J17	32-bit PCI slots	PC1 - PC4

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Factory configured - do not alter	J1	N/A
í Factory configured - do not alter	J2	N/A
í Factory configured - do not alter	J4	N/A
í BIOS type select EPROM	J18	pins 2 & 3 closed
BIOS type select flash	J18	pins 1 & 2 closed
Power connector voltage select 5v	J29	Closed
Power connector voltage select 3.3v	J29	Open
í Single CPU installed	J41	pins 1 & 2 closed
Dual CPU installed	J41	pins 2 & 3 closed
í Factory configured - do not alter	J42	N/A

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
2MB	(2) 256K x 36	NONE	NONE	NONE
4MB	(2) 256K x 36	(2) 256K x 36	NONE	NONE
4MB	(2) 512K x 36	NONE	NONE	NONE
6MB	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36	NONE
6MB	(2) 512K x 36	(2) 256K x 36	NONE	NONE
8MB	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36
8MB	(2) 512K x 36	(2) 256K x 36	(2) 256K x 36	NONE
8MB	(2) 1M x 36	NONE	NONE	NONE
10MB	(2) 256K x 36	(2) 512K x 36	(2) 512K x 36	NONE
10MB	(2) 512K x 36	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36
10MB	(2) 1M x 36	(2) 256K x 36	NONE	NONE
12MB	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36	NONE
12MB	(2) 1M x 36	(2) 256K x 36	(2) 256K x 36	NONE
14MB	(2) 256K x 36	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36
14MB	(2) 1M x 36	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36
16MB	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36
16MB	(2) 1M x 36	(2) 512K x 36	(2) 512K x 36	NONE
16MB	(2) 2M x 36	NONE	NONE	NONE
18MB	(2) 256K x 36	(2) 1M x 36	(2) 1M x 36	NONE
18MB	(2) 2M x 36	(2) 256K x 36	NONE	NONE
20MB	(2) 512K x 36	(2) 1M x 36	(2) 1M x 36	NONE
20MB	(2) 1M x 36	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36
20MB	(2) 2M x 36	(2) 256K x 36	(2) 256K x 36	NONE
22MB	(2) 2M x 36	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36
24MB	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36	NONE
24MB	(2) 2M x 36	(2) 512K x 36	(2) 512K x 36	NONE
26MB	(2) 256K x 36	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
28MB	(2) 512K x 36	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
28MB	(2) 2M x 36	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36
32MB	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
32MB	(2) 2M x 36	(2) 1M x 36	(2) 1M x 36	NONE

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DRAM CONFIGURATION (CON'T)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
32MB	(2) 4M x 36	NONE	NONE	NONE
34MB	(2) 256K x 36	(2) 2M x 36	(2) 2M x 36	NONE
34MB	(2) 4M x 36	(2) 256K x 36	NONE	NONE
36MB	(2) 512K x 36	(2) 2M x 36	(2) 2M x 36	NONE
36MB	(2) 4M x 36	(2) 256K x 36	(2) 256K x 36	NONE
38MB	(2) 4M x 36	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36
40MB	(2) 1M x 36	(2) 2M x 36	(2) 2M x 36	NONE
40MB	(2) 2M x 36	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
40MB	(2) 4M x 36	(2) 512K x 36	(2) 512K x 36	NONE
44MB	(2) 4M x 36	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36
48MB	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36	NONE
48MB	(2) 4M x 36	(2) 1M x 36	(2) 1M x 36	NONE
50MB	(2) 256K x 36	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
52MB	(2) 512K x 36	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
56MB	(2) 1M x 36	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
56MB	(2) 4M x 36	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
64MB	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
64MB	(2) 4M x 36	(2) 2M x 36	(2) 2M x 36	NONE
64MB	(2) 8M x 36	NONE	NONE	NONE
66MB	(2) 256K x 36	(2) 4M x 36	(2) 4M x 36	NONE
66MB	(2) 8M x 36	(2) 256K x 36	NONE	NONE
68MB	(2) 512K x 36	(2) 4M x 36	(2) 4M x 36	NONE
68MB	(2) 8M x 36	(2) 256K x 36	(2) 256K x 36	NONE
70MB	(2) 8M x 36	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36
72MB	(2) 1M x 36	(2) 4M x 36	(2) 4M x 36	NONE
72MB	(2) 8M x 36	(2) 512K x 36	(2) 512K x 36	NONE
76MB	(2) 8M x 36	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36
80MB	(2) 2M x 36	(2) 4M x 36	(2) 4M x 36	NONE
80MB	(2) 4M x 36	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
80MB	(2) 8M x 36	(2) 1M x 36	(2) 1M x 36	NONE
88MB	(2) 8M x 36	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
96MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36	NONE
96MB	(2) 8M x 36	(2) 2M x 36	(2) 2M x 36	NONE
98MB	(2) 256K x 36	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
100MB	(2) 512K x 36	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
104MB	(2) 1M x 36	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
112MB	(2) 2M x 36	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
112MB	(2) 8M x 36	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
128MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 4M x 36	(2) 4M x 36	NONE
128MB	(2) 16M x 36	NONE	NONE	NONE
130MB	(2) 256K x 36	(2) 8M x 36	(2) 8M x 36	NONE
130MB	(2) 16M x 36	(2) 256K x 36	NONE	NONE
132MB	(2) 512K x 36	(2) 8M x 36	(2) 8M x 36	NONE

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DRAM CONFIGURATION (CON'T)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
132MB	(2) 16M x 36	(2) 256K x 36	(2) 256K x 36	NONE
134MB	(2) 16M x 36	(2) 256K x 36	(2) 256K x 36	(2) 256K x 36
136MB	(2) 1M x 36	(2) 8M x 36	(2) 8M x 36	NONE
136MB	(2) 16M x 36	(2) 512K x 36	(2) 512K x 36	NONE
140MB	(2) 16M x 36	(2) 512K x 36	(2) 512K x 36	(2) 512K x 36
144MB	(2) 2M x 36	(2) 8M x 36	(2) 8M x 36	NONE
144MB	(2) 16M x 36	(2) 1M x 36	(2) 1M x 36	NONE
152MB	(2) 16M x 36	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
160MB	(2) 4M x 36	(2) 8M x 36	(2) 8M x 36	NONE
160MB	(2) 8M x 36	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
160MB	(2) 16M x 36	(2) 2M x 36	(2) 2M x 36	NONE
176MB	(2) 16M x 36	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
192MB	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36	NONE
192MB	(2) 16M x 36	(2) 4M x 36	(2) 4M x 36	NONE
194MB	(2) 256K x 36	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
196MB	(2) 512K x 36	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
200MB	(2) 1M x 36	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
208MB	(2) 2M x 36	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
224MB	(2) 4M x 36	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
224MB	(2) 16M x 36	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
256MB	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
256MB	(2) 16M x 36	(2) 8M x 36	(2) 8M x 36	NONE
258MB	(2) 256K x 36	(2) 16M x 36	(2) 16M x 36	NONE
260MB	(2) 512K x 36	(2) 16M x 36	(2) 16M x 36	NONE
264MB	(2) 1M x 36	(2) 16M x 36	(2) 16M x 36	NONE
272MB	(2) 2M x 36	(2) 16M x 36	(2) 16M x 36	NONE
288MB	(2) 4M x 36	(2) 16M x 36	(2) 16M x 36	NONE
320MB	(2) 8M x 36	(2) 16M x 36	(2) 16M x 36	NONE
320MB	(2) 16M x 36	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
384MB	(2) 256K x 36	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36
384MB	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36	NONE
388MB	(2) 512K x 36	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36
392MB	(2) 1M x 36	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36
400MB	(2) 2M x 36	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36
416MB	(2) 4M x 36	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36
448MB	(2) 8M x 36	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36
512MB	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36

CACHE CONFIGURATION	
Size	Bank 0
256KB	(8) 32K x 8
512KB	(8) 64K x 8

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CACHE JUMPER CONFIGURATION			
Size	J6	J7	J8
256KB	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed
512KB	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed

CPU SPEED CONFIGURATION			
Speed	J9	J10	J11
75MHz	Closed	Closed	Open
90MHz	Closed	Open	Open
100MHz	Open	Open	Open